2025/26







NEW ITEMS

Look for the "New" logo throughout this sourcebook for the latest in alignment parts and tools.

HD Steel Shim 1/2°	146	Honda Civic Rear Toe Cam	95
HD Steel Shim 1°	146	Honda Odyssey Rear Camber Cam	98
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Mazda Rear Toe Cam	93	68-73 Ford Mustang Control Arm Kit	138
Ford Bronco Sport Rear Camber Arm	94	68-73 Ford Mustang Caster Rod Set	139

NEXT GENERATION 35000 SERIES SEALED, MAINTENANCE-FREE ADJUSTABLE CONTROL ARMS



New xAxis™ Bushing

Totally Sealed Boot From Contaminants

New Ball Joint

- One Piece Polymer Race For Smooth Operation
- E-Nickel Coating For Internal Wear Protection
- High-Strength Forged Ball Stud
- New Sealed Boot Design & Grease Formula For Extended Life
- Reverse compatible with SPC arms
- Test Like OE

Patent No. US 7,513,514 & Patent Pending

SEE COMING APPLICATIONS ON PAGE 78-79

00-5**25-6505** pecprod.com THE RESULT OF A
RELENTLESS PURSUIT
OF PERFECTION

Look for SPC to lead the way

With a strong desire to exceed expectations, SPC sets the bar when it comes to product development. This new series is designed, engineered, tested and assembled in USA making them the strongest arms available with the most articulation of any offering - period. Additional features include the only sealed, adjustable maintenance-free ball joint & pivoting bushing that test like OE for performance you will feel.

FEATURED NEW ITEMS

86131

FORD REAR ADJUSTMENT CAM

Restore lost toe adjustment on the rear of many Ford vehicles with this replacement toe cam bolt from Specialty Products. This cam bolt features a hex chromate-free finish for industry leading corrosion resistance. One kit is needed per side of the vehicle.



75210

NISSAN REAR SHIM AND HARDWARE KIT

Adjust rear camber and toe up to ±1.5° on 2012 through 2019 Nissan Versa. Kit includes extended length hub bolts for everything needed to do the job right. Improve tire wear, gas mileage and handling by getting alignment into specification.

94219

FORD MUSTANG CASTER/CAMBER ADJUSTABLE ARM KIT

Modernize your classic Ford and Mercury front suspension with +3° of caster built into the upper arm to improve return to center with today's radial tires. The camber curve has been optimized by building Shelby Drop geometry into the billet aluminum cross shaft. Camber can be adjusted by positioning the ball joint plate to 0°, -1°, or -2° and fine-tuning using the factory adjuster. Compatible with OE style spring/shock or aftermarket coilover kits. Includes stock style ball joints and all mounting hardware.



STEERING KNUCKLE SPREADER

Use this tool to safely and easily expand steering knuckles. This tool is prefect for single bolt strut vehicles. Pry bars can damage the knuckle, but this tool allows safe expansion with the tool adjustment nut. Designed to operate within a 4.4 - 10mm range, this expansion tool will fit most makes and models.



JEEP REAR ADJ. UPPER ARM

This direct-fit rear upper control arm adds strength, on-car adjustability and articulation flexibility to stock-height or 'lifted' Wranglers. Features SPC's xAxis™ sealed flex joint receiver at the frame end to provide bind-free 'twist' during off-road articulation and an OE style rubber bushing on the axle end to reduce NVH (Noise Vibration Harshness). Tough construction for large tires and aggressive gearing. Dual-threaded adjuster and jam nuts make rear pinion angle adjustments quick and easy.





INSTALLED BY PROFESSIONAL ALIGNMENT TECHS SINCE 1972



From humble beginnings in 1971, SPC started as a specialty automotive tool company later to become the industry leader in alignment parts, tools and education. Today SPC is proud to be an ISO 9001 & IATF 16949 company, producing more than 1,500 parts and tools to customers worldwide. SPC still makes many of its parts in its own manufacturing facility where it has extensive mill & lathe capabilities as well as fabrication capabilities such as laser, forming, and welding. SPC continues to innovate through new technologies and feedback from customers that help drive new product development.

ENVIRONMENTAL STEWARDSHIP

From the very beginning, environmental responsibility in manufacturing was a key component to the process. Leaving the planet in better shape then when it was found has always been the directive of the ownership and employees alike. In 2022, the expansion project received a new solar roof to generate enough electricity to power the facility with independence from the power grid and even power to spare. In addition, all manufactured materials are recycled from both factory locations.





LEADERS IN ALIGNMENT EDUCATION

SPC is the industry leader when it comes to Alignment Education for professionals and the programs offered have been created by our ASE certified technicians to be the most complete educational resource available. Many options are available from online courses to field clinics as well as in-house, hands-on training in our state of the art alignment education facility.

In-House Training Options

Basic Alignment

This three day course consists of presentations and demonstrations along with hands-on instruction and is designed for technicians with less than one year of hands-on alignment experience.

Advanced Alignment

This two day course consists of presentations and demonstrations along with hands-on instruction and is designed for technicians working in the industry for a period of at least two years.

Local Field Clinics

Three hour Field Clinics set up through your distributor, will provide you with reliable information to enable you to diagnose and align any vehicle correctly the first time. SPC's professional trainers provide specific alignment and suspension information on newer as well as problematic vehicles.

Online

Stay competitive in today's ever evolving, high-tech automotive aftermarket as SPC offers both Basic and Advanced alignment courses available online. These training courses were developed by ASE Master Certified technicians.

CERTIFIED INSTALLER PROGRAM

With the FREE online certification program, alignment techs can become a Specialty Products Certified Installer. Developed by our ASE Master Certified technician, this program focuses on providing expertise in alignment aftermarket parts and installation procedures along with cutting edge problem solving.

The Online course is comprised of a series of videos and quizzes designed to engage technicians while providing the latest information on alignment problem solving. Visit the SPC website or scan the QR code to learn more.

This course will lead to better customer satisfaction as well as drive new customers to your shop. Contact trainers directly to get additional information on qualifying requirements and more about this exciting program. Email directly to: training@specprod.com





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 TOOL **ICON**

When you see our 'Wrench' next to a part it means there is a special tool available to assist you in the installation



ON THE WFR OR CODE

When you see the QR code next to a part it means there is an installation video to help you install the part.

Scan the QR Code with your smart phone's Bar Code App for videos and more information available from our YouTube channel.

> The design, shape, format and arrangement of this catalog constitutes a trademark of **Specialty Products** Company. Printed in U.S.A.

All rights reserved, reproduction in whole or in part without permission is prohibited. **Total Wheel Alignment Sourcebook** is a trademark of **Niwot Corporation.**

INTRO/APPLICATIONS..... Here is where you can find our parts and tools - a quick look-up for everything from a 2003 Honda Accord to a Sterling Bullet. Includes our Stock Replacement Parts Passenger Car/Mini-Van/Truck & SUV Applications 7-68 Footnotes/VIN Information/Toe Conversion Table 68 PARTS 69-143 Find out more about the part you need. In this section you will find detailed information about our parts such as degree of change and helpful tech tips. We carry a complete line of alignment parts, tools and accessories for OTR vehicles. From Freightliners to Tandem Alignment systems, we have you covered. **OE REPLACEMENT........... 152-155** Specialty carries OE replacement suspension components. To get your alignment in the green you may just need to replace an OE part that is worn. Check to see if SPC has it and get the quality you expect. RACING/OFF ROAD 156-161 SPC is the builder's choice for the best in suspension components. From adjustable, rugged upper control arms to our Builders Series featuring xAxis™ Sealed Flex Joints and rebuildable ball joints. Component Parts - Cross Shafts, Adjustable Sleeves, Plates, xAxis™, Rod Ends and Receivers, Builder Ball Joints, Find our innovative FasTrax™ Camber/Caster Gauge to specific camber/caster/toe tools that installers need to correctly install our parts in this section. We also carry an extensive line of wheel service tools, strut and ball joint tools, plus more! **BRAKE LATHE & CV...... 177-180** We have a variety of consumables for the brake repair specialist. An extensive line of lathe inserts, drum tools, rotor silencers along with CV Boots and accessories. Lathe Inserts/Drum Tools, and Rotor Silencers 177-178 **SPC GEAR & INDEXES..... 181-188** Check out our AlignGuide™ app along with our gear - shirts, hats, gloves and more, along with banners and stickers for your shop or vehicle. Quickly find what your need in our numerical index.

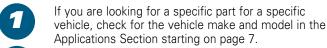
HOW TO USE

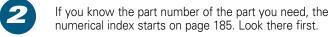
The Alignment Sourcebook™

This Sourcebook has been designed with you in mind. Each section has tabs that allow you to quickly flip to the section you need without having to look through the entire Sourcebook. But it is a good idea to review the entire Sourcebook to check out new products and solutions for all your alignment needs.

Each new product is marked with our "NEW" logo for instant identification (shown at right). These new products are on the cutting edge of alignment technology.

You can look up the part you need in two ways:





At Specialty Products Company our goal is to assist you in every way to make car and truck alignment fast, accurate and profitable. We are committed to finding accurate, easily installed solutions to automotive driving and handling problems. Our products include excellent service and industry leading technical support.

THIS TOTAL WHEEL ALIGNMENT SOURCEBOOK™ WILL ASSIST YOU IN MAKING THE CORRECT RECOMMENDATIONS TO YOUR CUSTOMERS. THE SOURCEBOOK CONTAINS EVERYTHING NEEDED TO DETERMINE ESTIMATES AND RECOMMENDATIONS.



Proper Alignment

- When a set of new tires are installed or suspension parts changed, discuss frequency and need for total wheel alignment. Explain unusual tire wear or handling problems.
- To determine the type of alignment required, refer to the Application section (pages 7-68) in this Sourcebook. Also refer to this section for the correct selection of original equipment and aftermarket replacement parts available from Specialty Products.
- Use your Sourcebook and a showroom tire to explain tire wearing and control angles.
- Explain to the customer the benefits of 4 Wheel and Thrust Wheel Alignments:
 - Prolong Tire Life
- Help Eliminate "Pulls"
- Improve Handling
- Increase Fuel Mileage
- **Minimize Premature Wear of Suspension Parts**

Ask for the sale. Your customer will appreciate the benefits.

THE PROPER WHEEL ALIGNMENT SAVES THE **CUSTOMER MONEY AND INCREASES CUSTOMER** SATISFACTION BY DOING THE JOB RIGHT THE FIRST TIME.



Our "NEW" logo throughout this Sourcebook highlights the latest in alignment technology and applications.



Camber x2.00° Toe x2.00° Required: 1 per wheel APPLICATIONS

Check out a

quick overview of the part in our Tech Box. Alignment change, quantity in kit, and all the applications the part fits are in one easy-to-use spot.

AlignGuide™

by Specialty Products Company, provides manufacturers' alignment specifications for makes and models since 1985 as well as information on SPC's alignment parts and tools. See more on



page 181.

TOOL

When you see our 'Wrench' next to a part it means there is a special tool available to assist you in the installation of the part

QR **ICON**



When you see this icon next to a part, it means there is an installation video to help you install the part available on our YouTube channel.

Scan the QR Code with your smart phone's Bar Code App for videos and more information

TRAINING RESOURCES

INTERESTED IN ALIGNMENT TRAINING? SPC HAS THE OPTIONS YOU NEED! If you want to stay competitive in today's high-tech automotive aftermarket Specialty

Products Company has the comprehensive Alignment Training Program for you. With Hands-On Alignment Training and Online Training we can help you stay competitive with relevant technical training.

Basic Hands On Instructor Led

This 3-day Basic Alignment course is designed for entry level technicians who are new to vehicle alignment concepts and procedures. The course consists of presentations and demonstrations along with extensive hands-on training. Training consists of 40% classroom and 60% shop instruction.

Class schedule is 8:00 am to 5:00 pm Monday-Tuesday-Wednesday. The cost for the

Advanced Hands On Instructor **Led Alignment Training**

This 2-day Advanced Alignment course is designed for the technician who has been working with vehicle alignments for at least a year. The completion of the Basic Alianment Course is highly recommended. This course consists of presentations and demonstrations that include 60% classroom and 40% hands-on instruction.

Class schedule is from 8:00 am to 5:00 pm Thursday and Friday. The cost for the advanced alignment course is \$275.00 person.

UPDATED - SPC FACTORY TRAINING Alignment Training

basic alignment course is \$275.00 per person.



Sign up online at

800-525-6505

information

or call

for more

www.specprod.com

Start our online classes today!



Keep up to date with what's new and follow **Specialty Products on**



SAVE! **Combine both Basic & Advanced** training options in one week!

Stay for the entire week and combine our Basic and Advanced Training for only \$500 - save 10%!

Go online to www.specprod.com/training to check dates and to sign up!

ONLINE TRAINING

Specialty Products is the world leader in alignment products. We are passionate about suspensions and education. Using our online learning program, alignment techs and shop owners can further their knowledge of alignment theory and get the tools to put that knowledge into practical application. These training courses were developed by our ASE Master Certified technician, who also develops our inhouse training. Get comprehensive training in the changing alignment field on your schedule. Available in an interactive online class format, this training will take you from basic alignment angle descriptions, to vehicle specific applications that you see weekly in your shop.

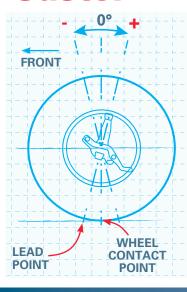
To sign up go to www.wheelalignmenttraining.com. Courses are only \$25.00 and are available 24/7.

FIELD TRAINING

To stay competitive and profitable in the competitive alignment field you must recognize the need for on going training to enable you to diagnose and align vehicles correctly the first time! Technicians now require updated information on lowered and lifted, as well as vehicles equipped with SAS systems. Our field clinics cover it all in a fast-paced, fact-filled environment. Contact your local warehouse or distributor to request field training in your area.

ALIGNMENT TERMS

Caster



DEFINITION:	The forward or backward tilt of the upper ball joint, or top of the
	strut, relative to the lower ball joint.

PURPOSE: Caster affects steering stability and steering wheel returnability.

METHODS OF CASTER ADJUSTMENT:

- (1) Shims (2) Cams (4) Strut Rod (5) Strut Rotation
- (3) Slotted Frame (6) Cradle Movement
- - (7) Offset Ball Joint (8) Sliding Ball Joint

The upper ball joint or top strut bearing and lower ball joint are in the same plane as viewed from the side of the vehicle.

POSITIVE CASTER:

0 CASTER:

The upper ball joint or top strut bearing is toward the rear of the vehicle in relation to the lower ball joint as viewed from the side of the vehicle.

NEGATIVE CASTER:

The upper ball joint or top strut bearing is toward the front of the vehicle in relation to the lower ball joint as viewed from the side of the vehicle.

SYMPTOMS OF **NEG. CASTER:**

- (1) Steering wheel shows lack of "returnability" after a turn.
- (2) Steering is touchy at high speed (wander and weave).

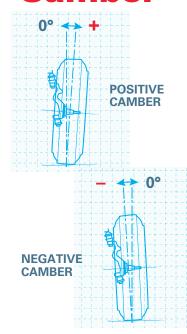
Effect:

Vehicle pulls to the side with the Lowest Caster.

Example:

Left front set at 1/2° positive Caster, right front set at 1-1/2° positive Caster. This vehicle will pull to the left.

Camber



DEFINITION: Inward or outward tilt of the top of the wheel.

PURPOSE: Adjustment centers the vehicle's load on the tire, eliminating pull. Proper adjustment reduces camber tire wear and pulling.

METHODS OF CAMBER ADJUSTMENT:

- (1) Shim (2) Cams (3) Slotted Frame
- (5) Wedges (6) Ball Joint Rotation (7)
- (9) Eccentrics (Offset Bushings) Offset Bearing Plates (8) (10) Offset Ball Joints
- (4) Strut Rotation 0 CAMBER:

When wheel and tire assembly are in exact vertical position.

Cam Bolts

POSITIVE CAMBER:

When the top of the wheel and tire assembly is tilted out, or away from the engine.

TOO MUCH POS. CAMBER CAUSES:

- (1) Wear on the outside of the tire.
- (2) Extra wear on the suspension parts with positive camber. (3) The vehicle will pull to the side with the **most positive** camber.

NEGATIVE CAMBER: The top of the wheel and tire assembly is tilted in, toward the engine.

TOO MUCH **NEG. CAMBER** CAUSES:

- (1) Wear on the inside portion of the tire.
- (2) Extra wear on the suspension parts with negative camber
- (3) The vehicle will pull to the side with the **most positive** camber.

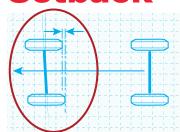
UNEQUAL CAMBER From side to side causes:

(1) Vehicle to pull to the side with the more positive camber.

Example:

Left front set at 1° positive. Right front set at 1/2°. This vehicle may pull left.

Setback



DEFINITION:

One wheel set back further than the other.

SETBACK IS CAUSED BY:

(1) Manufacturer (sometimes they build them this way).

(2) Collision.

Normally up to .5" Setback will cause no problems other than steering wheel misalignment when using some types of alignment equipment.

DEFINITION: The difference between leading edges and trailing edges of the front of the wheel & tire assembly, measured at spindle height.

PURPOSE: Minimize tire wear and rolling friction.

FRONT TOE

(1) Tie Rod Adjusters

ADJUSTMENTS:

REAR TOE: (1) Manufacturer's built-in adjuster (2) Cams (3) Cam bolts (4) Slots

(5) Eccentrics (Offset Bushings) (6) Shims

(7) EZ Arms XR™

0 TOE: Distances across the front and trailing edges of the wheel and

tire assemblies are equal.

TOE IN (+): Distance across the front edges of the wheel and tire assemblies

is less than across the trailing edges.

TOO MUCH TOE IN CAUSES:

(1) Rapid wear on outside edge of tire.

(a) On radial tires too much **Toe In** resembles pos. camber wear.

(b) Wear patterns are saw-toothed or scuffed.

(c) Feeling sharp edges when rubbing your hand across the tire tread, from inside toward outside, reveals excessive Toe In.

(2) Steering instability (extreme). (a) Wander (b) Shimmy

TOE OUT (-): Distance across the front edges of the wheel and tire assemblies

is wider than the trailing edges.

TOO MUCH TOE OUT CAUSES: (1) Rapid tire wear-inside edge of tire.

(a) On radial tires too much **Toe Out** resembles neg. Camber wear.

(b) Wear pattern is saw-toothed or scuffing.

(c) Feeling sharp edges when rubbing your hand across the tire tread, from **outside** to inside, reveals excessive **Toe Out**.

(2) Steering instability (extreme). (a) Wander (b) Shimmy

DEFINITION: The relative position of the front wheels during a turn.

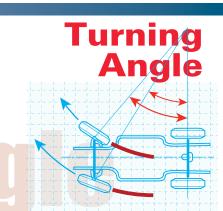
REFERRED (1) Toe out on turns TO AS: (2) Turning radius

PURPOSE: To prevent tire side slip. To prevent excessive tire wear.

To prevent tire squeal on turns.

DIAGNOSE FOR **BENT PARTS:**

If readings differ more than 1-1/2° from specifications on most vehicles, and the tires squeal when cornering, the vehicle may have a bent steering arm. Most Turning Angles are nonadjustable angles but can be corrected by replacing bent parts.



FRONT

ZERO TOE

TOE-IN

TOE-OUT

DEFINITION: The direction the rear wheels are positioned in reference to the vehicle centerline.

REAR WHEEL

(1) Tire wear (2) Steering wheel misalignment (4) "Dog Tracking" (3) Car pulls

CAUSE: (5) Crooked steering wheel

THRUST CAN BE CORRECTED

BY:

THRUST WILL

(1) Adjustment of built in toe adjuster.

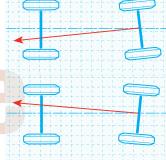
(2) Installing tapered shims between spindle and hub.

(3) Cams or other aftermarket adjusters.

(4) Specialty Products Thrust Plate

(#63020, #63030 Kits - page 85).

Thrust Angle



POSITIVE THRUST ANGLE

NEGATIVE

THRUST

ANGLE

S.A.I. I.A. Scrub Radius



magnet trouble

on page 183.

shooting guide sticks

on the installer's tool box. Find out more

DEFINITION OF S.A.I. (Steering Axis Inclination):

The angle between a true vertical line starting at the center of the tire at the road contact point and a line drawn through the center of the strut (or upper ball joint) and lower ball joint. S.A.I. is a non-adjustable angle on most vehicles. **OR...**

The angle formed by the intersection of a line drawn through the upper and lower suspension mounting points (as viewed from the front of the vehicle) and true vertical.

NOTE: A bent lower control arm can also change S.A.I. The strut suspension on a unibody vehicle has many variables and locating the damaged part may be difficult.

DEFINITION OF I.A. (Included Angle):

S.A.I. angle plus actual camber (positive) or minus actual camber (negative) is the included angle. When camber is positive, add it to the S.A.I. angle. If camber is negative, subtract it from the S.A.I. angle. This angle is used as a diagnostic tool to determine if structural misalignment is present or suspension parts are bent.

DEFINITION OF SCRUB RADIUS:

When compared at ground level, the distance between the S.A.I. line (drawn through the steering pivots) and the centerline of the tire tread is called the Scrub Radius. When this line is toward the inside of the tread, the vehicle is said to have Positive Scrub Radius. When the line is toward the outside of the tire tread, the vehicle is said to have Negative Scrub Radius.

NOTE: Negative Scrub Radius can be found on some FWD MacPherson Strut vehicles.

PURPOSE:

Directional Control Stability • Steering Wheel Returnability • Vehicle Load Placement S.A.I., I.A. and Camber can be used to locate areas of the strut system on unibodies which may have damaged or misaligned parts. I.A. (Included Angle) is used to determine if there is a damaged spindle or strut tube. The S.A.I. (Steering Axis Inclination) is used to determine if the unibody is misaligned.

S.A.I. Diagnostic Guide



SAI	CAMBER	INC. ANGLE	PROBABLE PROBLEM AREA
Within Spec	Less than Spec	Less than Spec	Bent Spindle Assembly and/or Bent Strut.
Within Spec	Greater than Spec	Greater than Spec	Bent Spindle Assembly and/or Bent Strut.
Less than Spec	Greater than Spec	Within Spec	Bent Control Arm, or Top of Strut Tower Pushed Outward, or Mis-Aligned Engine Cradle.
Greater than Spec	Less than Spec	Within Spec	Top of Strut Tower Pushed In, or Engine Cradle Mis-Aligned.
Less than Spec	Greater than Spec	Greater than Spec	Bent Control Arm, or Top of Strut Tower Pushed Out Bent Spindle Assembly and/or Bent Strut.
Less than Spec	Greater than Spec	Less than Spec	Bent Control Arm, or Top of Strut Tower Pushed Out Bent Spindle Assembly and/or Bent Strut.
Less than Spec	Less than Spec	Less than Spec	Bent Control Arm, or Top of Strut Tower Pushed Out Bent Spindle Assembly

SHORT/LONG ARM SUSPENSIONS

SAI	CAMBER	INC. ANGLE	PROBABLE PROBLEM AREA		
Within Spec	Less than Spec	Less than Spec	Bent Spindle Assembly		
Less than Spec	Greater than Spec	Within Spec	Bent Lower Control Arm or Bent Frame		
Greater than Spec	Less than Spec	Within Spec	Bent Upper Control Arm or Bent Frame		
Less than Spec	Greater than Spec	Greater than Spec	Bent Lower Control Arm, or Bent Spindle and/or Bent Strut.		

FORD TWIN "I-BEAM" /STRAIGHT AXLE SUSPENSIONS

SAI	CAMBER	INC. ANGLE	PROBABLE PROBLEM AREA
Within Spec	Greater than Spec	Greater than Spec	Bent Spindle Assembly
Greater than Spec	Less than Spec	Within Spec	Bent "I" Beam
Less than Spec	Greater than Spec	Within Spec	Bent "I" Beam
Less than Spec	Greater than Spec	Greater than Spec	Bent "I" Beam & Bent Spindle Assembly

CAR/MINI-VAN/SUV/TRUCK APPLICATIONS			
	CAB/MINI	_VAN/CHV/TRHCK	ADDITCATIONS

ACURA Model/Body Style	Year	Drive Type	REAR CAMBER/TOOL	TOE/TOOL	Page	Thrust Plate	FRONT CASTER/TOOL	CAMBER/TOOL	Page
CL	01-04	FWD	67090/ 37995	OEMA	87/ 164		N/A	67125/40920 67320 (8)	88/ 169 92
CL w/33.5mm Front BJ [97-99 Dia.	FWD	67065/37995 67265 (8)	OEMA	WEB/ 164 90		OEMA	67145/40920 67340(8)	88/ 169 92
CL w/35.3mm Front BJ D	97-99 Dia.	FWD	67065/37995 67265(8)	OEMA	WEB/ 164 90		OEMA	67125/40920 67320 (8)	87/ 169 92
CSX notes	06-11	FWD	67465/ 75980, 72509 67466 67475	OEMA 87560	94/ 171/169 94/ 174 95		N/A	81260	119
EL	03-05	FWD	67230	0EMA	90		N/A	81280	119
EL	01-02	FWD	67230	OEMA	90		N/A	81260	119
EL	97-00	FWD	67030	OEMA 69450	87 104			62010 67135/40920 67330(8)	WEB 88/ 169 92
Stock Replaceme			67245		155				
Integra	23-24	FWD	N/A	OEMA	07		N/A	OEMA	00/405
Integra 65100, rear trailing bushing extractor a		FWD	67030 69450	OEMA	87 104		N/A	67135/40920 67330 (8)	88/ 169 92
Integra	90-93	FWD	67030	OEMA 69450	87 104		N/A	67135/40920 67330 (8)	88/ 169 92
Integra	86-89	FWD	N/A	N/A			N/A	N/A	
ILX	13-22	FWD	67465/ 75980,72509 67466 67475	67478/ 87560	94/ 171/169 94/ 174 95		N/A	81280	119
Legend	91-96	FWD	N/A	OEMA			N/A	67135 67330 (8)/40920	88 92/ 169
MDX	22-24	FWD/AW	N/A	OEMA			N/A	N/A	
MDX	14-20	FWD/AW	23450/ 37995	0EMA	75/ 164		N/A	N/A	
MDX	07-13	AWD	67570/ 37995	67575	98/98/ 164		N/A	81295	119
MDX * 67289, 67291, 6729	01-06 2 adjust se	AWD tback.	67290/ 37995	OEMA	89/ 164		N/A	81280	119
NSX	17-22	RWD/AW	OEMA	OEMA			N/A	OEMA	
NSX	91-06	RWD	OEMA	OEMA			OEMA	OEMA	
RDX	19-24	FWD/AW	N/A	0EMA			N/A	N/A	
RDX	07-18	FWD/AW	67595	OEMA 67595 67596	99 99 99		N/A	81280	119
RL	05-13	AWD	N/A	OEMA			N/A	N/A	
RL	96-04	FWD	67090/ 37995	OEMA	87/ 164		N/A	67135/40920 67330 (8)	88/ 169 92
RLX	14-20	FWD/AW	N/A	OEMA			N/A	N/A	
RSX VIN 2C003183 or ea		FWD	67230 69400 (22)/69330(14)	OEMA	90 WEB/ 168		N/A	81260	119
RSX VIN 2C003184 or lat	02-06 ter	FWD	67230 69400 (22)/69330(14)	OEMA	90 WEB/ 168		N/A	81280	119
SLX	96-00	RWD/4W	N/A	N/A			47700(*)	47700(*)	84
TL *67550, or, 67555, m used w/, 67540. 6754 67550 adjust setbac	10,	FWD/AW	67540/ 74920 67545 (12) 67560	OEMA/ 85130 67540/ 74920 67550 67555 67560 67565	100/ 170/173 100/100/ 170 98/100 100 98 98		N/A	67135/ 40920 67330(8)	88/ 169 92
TL	04-08	FWD	67095/ 37995	OEMA 67295	87/ 164 91		N/A	67125/40920 67320 (8)	88/ 169 92
TL	99-03	FWD	67090/ 37995	OEMA 67295	87/ 164 91		OEMA	67125/40920 67320 (8)	88/ 169 92
TL	96-98	FWD	67065/37995	OEMA	WEB/ 164		OEMA	67125/40920	88/ 169

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	/ IVI	11/11-		O V / I K	J C K			CATION	3
ACURA-cont. Model/Body Style	Year	Drive Type	REAR CAMBER/TOOL	TOE/TOOL	Page	Thrust Plate	FRONT CASTER/TOOL	CAMBER/TOOL	Page
			67265 (8)		90			67320 (8)	92
TL	96-98	FWD	67065 67265 (8)	OEMA	WEB 90		OEMA	67135/ 40920 67330 (8)	88/ 165 92
TLX	21-24	FWD/AW	N/A	0EMA			N/A	N/A	
TLX	15-20	AWD	67540/ 74920	OEMA	100/165		N/A	N/A	
*67550, or, 67555, mu used w/, 67540. 67540 67550 adjust setback.			67545 (12) 67560	67550 67555 67560 67565 85130,74920	100 100 98 98 173/165				
TLX	15-20	FWD	67560/ 74920	OEMA 67560 67565 85130,74920	98/ 165 98 98 173/165		N/A	N/A	
TSX	09-14	FWD	67540/ 74920	OEMA 07540	100/165		N/A	67135	88
*67550, or, 67555, mu used w/, 67540. 67540 67550 adjust setback.			67545 (12) 67560	67540 67550 67555 67560 67565 85130,74920	100/100 100/100 100 98 98 173/165			67330(8)/40920	92/ 165
TSX *67289, 67292, 67293 adjust setback.		FWD	67289/ 37995 67290 67291	OEMA 67289 67292 67293 67295	91/ 164 91 91 91 91		N/A	67125/ 40920 67320 (8)	88/ 165 92
Vigor	92-94	FWD	67065 67265 (8)/37995	OEMA	WEB 90/ 164		OEMA	67165 67360 (8)/40920	88 92/ 165
ZDX	10-13	AWD	67570/ 37995	67575	98/98/ 164		N/A	81295	119
ALFA ROMEO									
Giulia	17-24	RWD/AW	N/A	OEMA			N/A	N/A	
Stelvio	18-24	RWD/AW	OEMA	OEMA			N/A	N/A	
4C	14-20	RWD	N/A	OEMA			N/A	N/A	
AMERICAN M	ОТО	RS							
0 1	00.00	DIAID	A1/A				05144	05144	
Concord Eagle	80-83 80-87	RWD AWD	N/A N/A	N/A N/A			OEMA OEMA	OEMA OEMA	
Spirit	80-83	RWD	N/A	N/A			OEMA	OEMA	
	00 00	TIVE	14/71	14/71			OLIVIA	OLIVITY	
AUDI									
e-tron	18-23	AWD	OEMA	OEMA			81431 81392 81393 81398	81391 81392 81393 81398	121/121 121/121 121/121 121/121
e-tron	18-24	AWD	OEMA	OEMA			N/A	N/A	
Allroad A4 (B9)	17-24	AWD	OEMA	OEMA			81381 81382 81383 81388	81381 81382 81383 81388	121/121 121/121 121/121 121/121
Allroad A4 (B8)	09-16	AWD	OEMA/ 87570	OEMA	174		81361 81362 81363 81368	81361 81362 81363 81368	121/121 121/121 121/121 121/121
Allroad A6 (C8)	20-24	AWD	OEMA	OEMA			81391 81392 81393 81398	81391 81392 81393 81398	121/121 121/121 121/121 121/121
Allroad A6 (C5)	99-05	AWD	OEMA	OEMA			81351 81352 81353 81358	81351 81352 81353 81358	121/121 121/121 121/121 121/121
			your nearest dist						

AUDI-cont. Model/Body Style	Year	Drive Type	REAR CAMBER/TOOL	TOE/TOOL	Page	Thrust Plate	FRONT CASTER/TOOL	CAMBER/TOOL	Page
A3	06-24	FWD/AW	OEMA/81335	OEMA	120		N/A	N/A	
A4 (B9)	17-24	FWD/AW	OEMA	0EMA			81381	81381	121/121
							81382	81382	121/121
							81383 81388	81383 81388	121/121 121/121
A4 (B8)	09-16	FWD/AW	OEMA/ 87570	OEMA	174		81361	81361	121/121
7(20)	00 .0		02.11.11 11 07 07 0	02.1			81362	81362	121/121
							81363	81363	121/121
A 4 /DC /D7\	00.00		OFNAA	OFNA (01520	100		81368	81368	121/121
A4 (B6/B7)	02-08	FWD/AW	OEMA	OEMA/81520	122		81351 81352	81351 81352	121/121 121/121
							81353	81353	121/121
							81358	81358	121/121
A4 (B5)	98-01	FWD/AW	OEMA	0EMA			81351	81351	121/121
							81352 81353	81352 81353	121/121 121/121
							81358	81358	121/121
A4 (B5)	96-97	FWD/AW	N/A	OEMA			N/A	N/A	121/121
A5 (B9)	18-24	FWD/AW	OEMA	OEMA			81381	81381	121/121
· - /		=					81382	81382	121/121
							81383	81383	121/121
A.E. (DO)	00.47	ELA/D /ALA/	05144 (03530	05144	474		81388	81388	121/121
A5 (B8)	09-17	FWD/AW	OEMA/ 87570	OEMA	174		81361 81362	81361 81362	121/121 121/121
							81363	81363	121/121
							81368	81368	121/121
A5 (B7)	07-08	FWD/AW	OEMA	0EMA			81351	81351	121/121
							81352	81352	121/121
							81353 81358	81353 81358	121/121 121/121
A6 Quattro (C8)	19-24	AWD	OEMA	OEMA			81391	81391	121/121
710 Quattro (00)	10 21	7,000	OLIVII/ (OLIVII/ (81392	81392	121/121
							81393	81393	121/121
							81398	81398	121/121
A6 (C7)	12-18	FWD/AW	OEMA/ 87570	OEMA	174		81361 81362	81361 81362	121/121 121/121
							81363	81363	121/121
							81368	81368	121/121
A6 (C6)	05-11	FWD/AW	0EMA	0EMA			81371	81371	121/121
							81372	81372	121/121
AC (CE)	00.04	EVA/D / 4/4/	NI/A	NI/A			81378	81378	121/121
A6 (C5)	98-04	FWD/AW	N/A	N/A			81351 81352	81351 81352	121/121 121/121
							81353	81353	121/121
							81358	81358	121/121
A6 Quattro (C4)	95-97	AWD	OEMA	0EMA			N/A	N/A	
A6 (C4)	95-97	FWD	N/A	N/A			N/A	N/A	
A7 (C8)	19-24	AWD	OEMA	OEMA			N/A	N/A	
A7 (C7)	12-18	AWD	OEMA/ 87570	OEMA	174		81361	81361	121/121
							81362 81363	81362 81363	121/121 121/121
							81368	81368	121/121
A8 (D5)	19-24	FWD/AW	OEMA	OEMA			N/A	N/A	
A8 (D4)	11-18	FWD/AW	OEMA/ 87570	OEMA	174		N/A	N/A	
A8 (D3)	04-10	FWD/AW	OEMA	OEMA			81371	81371	121/121
							81372	81372	121/121
							81373	81373	121/121
A0 (D2)	06.02	U/U/U/	OEMA	OEMA			81378 N/A	81378	121/121
A8 (D2)	96-03	FWD/AW	OEMA	OEMA			N/A	N/A	100
Cabriolet	94-98	FWD	N/A	N/A			N/A	OEMA/81260	122

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CAI	R/M	INI-	VAN/S	UV/TR	UCK	A	PPLI	CATIO	N S
AUDI-cont. Model/Body Style	Year	Drive Type	REAR CAMBER/TOOL	TOE/TOOL	Page	Thrust Plate	FRONT CASTER/TOOL	CAMBER/TOOL	Page
Fox	75-79	FWD	N/A	N/A			N/A	OEMA	
Quattro	82-86	AWD	OEMA	OEMA			N/A	OEMA	
Q3	15-24	FWD/AW	OEMA/81335	OEMA	120		N/A	N/A	
Q5 (B9)	18-24	AWD	OEMA	OEMA			81391 81392 81393 81398	81391 81392 81393 81398	121/121 121/121 121/121 121/121
Q5 (B8)	09-17	FWD/AW	OEMA	OEMA			81361 81362 81363 81368	81361 81362 81363 81368	121/121 121/121 121/121 121/121
Ω7	17-24	AWD	OEMA	OEMA			81391 81392 81393 81398	81391 81392 81393 81398	121/121 121/121 121/121 121/121
Q7	07-16	AWD	OEMA/ 87575	OEMA/ 87575	174/174		N/A	N/A	
Q8	19-24	AWD	OEMA	OEMA			81391 81392 81393 81398	81391 81392 81393 81398	121/121 121/121 121/121 121/121
Q8 e-tron	24-24	AWD	OEMA	OEMA			81391 81392 81393 81398	81391 81392 81393 81398	121/121 121/121 121/121 121/121
RS Q8	20-21	AWD	OEMA	OEMA			81391 81392 81393 81398	81391 81392 81393 81398	121/121 121/121 121/121 121/121
RS3	17-24	AWD	OEMA/81335	OEMA	120		N/A	N/A	
RS4 (B7)	07-08	AWD	OEMA	OEMA			81351 81352 81353 81358	81351 81352 81353 81358	121/121 121/121 121/121 121/121
RS5 (B9)	18-25	AWD	OEMA	OEMA			81381 81382 81383 81388	81381 81382 81383 81388	121/121 121/121 121/121 121/121
RS5 (B8)	13-17	AWD	OEMA	OEMA			81361 81362 81363 81368	81361 81362 81363 81368	121/121 121/121 121/121 121/121
RS6 (C5)	03	AWD	N/A	N/A			81351 81352 81353 81358	81351 81352 81353 81358	121/121 121/121 121/121 121/121
RS6 Avant (C8)	21-24	AWD	OEMA	OEMA			81391 81392 81393 81398	81391 81392 81393 81398	121/121 121/121 121/121 121/121
RS7 (C8)	21-23	AWD	OEMA	OEMA			81391 81392 81393 81398	81391 81392 81393 81398	121/121 121/121 121/121 121/121
RS7 (C7)	14-18	AWD	OEMA	OEMA			81361 81362 81363 81368	81361 81362 81363 81368	121/121 121/121 121/121 121/121
R8	07-22	RWD/AW	N/A	OEMA			N/A	N/A	121/121
SQ5 (B9)	18-24	AWD	OEMA	OEMA			81391 81392 81393 81398	81391 81392 81393 81398	121/121 121/121 121/121 121/121
SQ5 (B8)	13-17	AWD	OEMA	OEMA			81361 81362 81363 81368	81361 81362 81363 81368	121/121 121/121 121/121 121/121 121/121

AUDI-cont.			REAR			rust	FRONT CASTER/TOOL	0444DED/T004	
Model/Body Style	Year		CAMBER/TOOL	TOE/TOOL	Page	###		CAMBER/TOOL	Page
507	20-21	AWD	OEMA	OEMA			81391 81392	81391 81392	121/121 121/121
							81393	81393	121/121
							81398	81398	121/121
SQ8	20-21	AWD	OEMA	OEMA			81391	81391	121/121
							81392	81392	121/121
							81393	81393 81398	121/121 121/121
 S3	15-24	FWD/AW	OEMA/81335	OEMA	120		81398 N/A	N/A	121/121
S4 (B9)	17-24	AWD	OEMA OF 1333	OEMA	120		81381	81381	121/121
31 (00)	17 21	7,000	OLIVI/ (OLIVIA			81382	81382	121/121
							81383	81383	121/121
							81388	81388	121/121
S4 (B8)	09-16	AWD	OEMA/ 87570	OEMA	1704		81361	81361	121/121
							81362 81363	81362 81363	121/121 121/121
							81368	81368	121/121
S4 (B6/B7)	03-08	AWD	OEMA	OEMA/81520	122		81351	81351	121/121
							81352	81352	121/121
							81353	81353	121/121
OF (DO)	10.04	A)A/D	OFNAA	OFNAA			81358	81358	121/121
S5 (B9)	18-24	AWD	OEMA	OEMA			81381 81382	81381 81382	121/121 121/121
							81383	81383	121/121
							813981	81398	121/121
S5 (B8)	09-17	AWD	OEMA	OEMA			81361	81361	121/121
							81362	81362	121/121
							81363 81368	81363 81368	121/121 121/121
S5 (B7)	07-08	AWD	OEMA	OEMA			81351	81351	121/121
33 (07)	07-00	AVVD	ULIVIA	OLIVIA			81352	81352	121/121
							81353	81353	121/121
							81358	81358	121/121
S6 (C8)	20-24	AWD	OEMA	OEMA			81391	81391	121/121
							81392 81393	81392 81393	121/121 121/121
							81398	81398	121/121
S6 (C7)	13-18	AWD	OEMA/ 87570	OEMA	174		81361	81361	121/121
							81362	81362	121/121
							81363	81363	121/121
20 (00)	07.44	AVA/D	05144	05144			81368	81368	121/121
S6 (C6)	07-11	AWD	OEMA	OEMA			81371 81372	81371 81372	121/121 121/121
							81373	81373	121/121
							81378	81378	121/121
S6 (C5)	01-03	AWD	N/A	N/A			81351	81351	121/121
							81352	81352	121/121
							81353 81358	81353 81358	121/121 121/121
S7 (C8)	20-24	AWD	OEMA	OEMA			81391	81391	121/121
37 (00)	20-24	AVVD	ULIVIA	OLIVIA			81392	81392	121/121
							81393	81393	121/121
							81398	81398	121/121
S7 (C7)	12-18	AWD	OEMA	OEMA			81361	81361	121/121
							81362	81362	121/121
							81363 81368	81363 81368	121/121 121/121
S8 (D5)	20-24	AWD	OEMA	OEMA			N/A	N/A	121/121
		AWD	OEMA/ 87570	OEMA	174		N/A	N/A	
S8 (D4)	11-18	AVVII							

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CAR	/ M	INI-	VAN/SL	JV/TRU	JCK	A	PPLI	CATIO	N S
AUDI-cont. Model/Body Style	Year	Drive Type	REAR CAMBER/TOOL	TOE/TOOL	Page	Thrust Plate	FRONT CASTER/TOOL	CAMBER/TOOL	Page
S8 (D3)	04-10	AWD	OEMA	OEMA			81371 81372 81373 81378	81371 81372 81373 81378	121/121 121/121 121/121 121/121
21040, replacement up S8 (D2)	per arm p 96-03	pinch bolt ava AWD	able OEMA	OEMA			N/A	N/A	121/121
21040, replacement up				OFNAA	100		NI/A	DI/A	
TT TT	08-23	FWD/AW FWD	OEMA/81335 71500 (*1)/87530	OEMA 71500 (*1)/ 87530	120 106/ 174		N/A 81340	N/A 81340	121/121
TT Quattro	00-00	AWD	N/A	0EMA	100/174		81340	81340	121/121
100	87-96	FWD	N/A	N/A			N/A	OEMA	12.11.21
100	70-77	FWD	75400 (1)	75400 (1)	118/174		N/A	0EMA	
100 Quattro	87-96	AWD	OEMA	OEMA			N/A	OEMA	
200	87-96	FWD	N/A	N/A			N/A	OEMA	
200 Quattro 4000	87-96 80-87	AWD FWD	0EMA 10408/75200(1)* *use with pn 10408	OEMA 10408/75200(1)*	70/118		N/A N/A	OEMA OEMA	
4000 Quattro	83-87	AWD	OEMA	OEMA			N/A	OEMA	
5000	80-86	FWD	10408/ 75400(1)* *use with pn 10408	10408/ 75400(1) *	70/118		N/A	OEMA	
5000 Quattro	86-98	AWD	OEMA	OEMA			N/A	OEMA	
80	88-92	FWD	N/A	N/A			N/A	OEMA	
80 Quattro 90	88-92 88-95	AWD FWD	OEMA N/A	OEMA N/A			N/A N/A	OEMA OEMA	
90 Quattro	88-95	AWD	OEMA	OEMA			N/A	OEMA	
BENTLY	00 00	7110	OLIVII Y	O E I VIII Y			TV/	OLIVII V	
0 1: 1 1	04.40	AVA/D	OFMA	OFMA			04070	04070	404/404
Continental	04-12	AWD	OEMA	OEMA			81373 81378	81373 81378	121/121 121/121
Stock Replacement	Part						21040	21040	154/154
BUICK									
Allure	10	AWD	OEMA 82090	OEMA 82090/ 45938	120/ 167		N/A	OEMA 82130	127
Allure w/ HiPer Strut	10	FWD	OEMA 82090	OEMA 82090/ 45938	120/ 167		N/A	0EMA 82130	127
Allure w/o HiPer Strut	10	FWD	0EMA 82080	0EMA 82085	120/20		N/A	81250	119
Allure	05-09	FWD	81260	OEMA	119		N/A	81260	119
Apollo 'X' Body 94001, upper ball joint	73-74	RWD	N/A	N/A			47700 94374 97120	47700 97120	84/84 140/141 141
Cascada	16-19	FWD	N/A	N/A			N/A	0EMA 82130	127
Century	97-05	FWD	81260	OEMA	119			N/A 81260	119
Century	82-96	FWD	75600 (1) 75800 (1)	75600 (1) 75800 (1)	118/118 118/118		N/A	82110 85130	WEB 173
Century 94006, upper ball joint 94017, 1/2" ext upper 94011, lower ball joint	ball joint		N/A	N/A			47700(*) 94378 97130	47700(*) 97130	84/84 140/141 141
Electra	85-90	FWD	81280 82120/ 85130	OEMA	119/ 173		OEMA	81280 82120/ 85130	119 127/ 173
Enclave	18-24	FWD/AW	OEMA 87445	OEMA 82135	120		N/A	81250	119
Enclave	08-17	FWD/AW	OEMA 82105 82106	0EMA 82105	121 121		N/A	81280	119
Stock Replacement	Part		15647		160				
Encore	13-23	AWD	N/A	N/A			N/A	81260	119 119
Encore	13-23	FWD	71050(*)	71050(*)	105/10		N/A	81260	

CAR/MINI-	VAN/SIIV/TRIICK	APPLICATIONS

BUICK-cont. Model/Body Style	Year	Drive Tyne	REAR CAMBER/TOOL	TOE/TOOL	Page	hrust Iate	FRONT CASTER/TOOL	CAMBER/TOOL	Page
	20-24	FWD/AW	N/A	N/A	rugo	1	N/A	81250	119
Envision w/ HiPer Strut		FWD/AW	OEMA	OEMA			N/A	0EMA 82130	127
Envision w/o HiPer Strut	16-24	FWD/AW	OEMA	OEMA			N/A	81250	119
0	30-90	RWD	N/A	N/A			47700(*)	47700(*)	84/84
Grand National 8 94006, upper ball joint pg 94017, 1/2" ext upper ba 94011, lower ball joint pg	ll joint p	RWD og. 155	N/A	N/A			47700(*) 95336 (22) 97140	47700(*) 97140	84/84 142/141 141
	64-72	RWD	N/A	N/A			47700(*) 94344 (22) 97110	47700(*) 97110	84/84 141
, , , , , ,	10-16	AWD	OEMA 82090	OEMA 82090/ 45938	122/ 167		N/A	0EMA 82130	127
LaCrosse w/ HiPer Strut [*]	10-16	FWD	0EMA 82090	OEMA 82090/ 45938	122/ 167		N/A	0EMA 82130	127
LaCrosse w/o HiPer Strut	:10-16	FWD	OEMA 82080	OEMA 82085	122/122		N/A	81250	119
	05-09	FWD	81260	OEMA	119		N/A	81260	119
LeSabre (00-06	FWD	75600 (1) 75800 (1)	OEMA 75600 (1) 75800 (1)	118 118/118 118		OEMA	81280 82120/ 85130	119 127/ 173
LeSabre 8	36-99	FWD	81280/ 85130 82120	OEMA	122/ 167 122		OEMA	81280 82120/ 85130	119 127/ 173
LeSabre 94006, repl upper ball joi 94017, 1/2" ext upper ba 94011, lower ball joint pg	II joint p		N/A	N/A			47700(*) 94378(22) 97130	47700(*) 97130	84/84 142/141 141
Lucerne (06-11	FWD	75600 (1) 75800 (1)	OEMA 75600 (1) 75800 (1)	118 118/118 118		N/A	81280 82120/ 85130	119 127/ 173
Park Avenue S	97-05	FWD	75600 (1) 75800 (1)	OEMA 75600 (1) 75800 (1)	118 118/118 118		OEMA	81280 82120/ 85130	119 127/ 173
Park Avenue S	90-96	FWD	81280/ 85130 82120	OEMA	122/ 173 127		OEMA	81280 82120/ 85130	119 127/ 173
	04-07	RWD/4W	N/A	N/A			OEMA/ 83785	OEMA/ 83785	173
Reatta 8	39-91	FWD	75600 (1) 75800 (1)	OEMA 75600 (1) 75800 (1)	118 118/118 118		OEMA	81280 82120/ 85130	119 127/ 173
Regal Sportback/TourX	18-20	AWD	OEMA 82090/ 45938	OEMA 82090/ 45938	122/ 167		N/A	81250	119
Regal Sportback/TourX ´		FWD	OEMA	OEMA			N/A	81250	119
Regal	11-17	AWD	OEMA 82090/ 45938	OEMA 82090/ 45938	122/ 167		N/A	0EMA 82130	127
Regal w/ HiPer Strut	11-17	FWD	OEMA 82090/ 45938	0EMA 82090/ 45938	122/ 167		N/A	0EMA 82130	127
Regal w/o HiPer Strut	11-17	FWD	OEMA 82080	OEMA 82085	122/ 167		N/A	81250	119
	97-04	FWD	81260	OEMA/ 83850	119/ WEB		N/A	81260	119
	38-96	FWD	81280 82120/ 85130	OEMA/ 83850	119/ WEB 122/ 173		N/A	N/A/ 85130	173
Regal 94006, repl upper ball joi 94006, repl upper ball joi			N/A	N/A			47700(*) 95336(22)	47700(*), 97140	84/84/141 140
	73-77	RWD	N/A	N/A			47700(*) 94378(22)	47700(*) 97130	84/84 141/141

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CAR	/ M	INI-		JV/TRU	JCK			CATION	S
BUICK-cont. Model/Body Style	Year	Drive Type	REAR CAMBER/TOOL	TOE/TOOL	Page	Thrust Plate	FRONT CASTER/TOOL	CAMBER/TOOL	Page
94017, 1/2" ext upper l 94011, lower ball joint	oall joint pg. 155	pg. 155					97130		141
Rendezvous	02-07	AWD	OEMA	OEMA			N/A	81260	119
Rendezvous	02-07	FWD	75600 (1) 75800 (1)	75600 (1) 75800 (1)	118/118 118/118		N/A	81260	119
Riviera	95-99	FWD	75600 (1) 75800 (1)	OEMA 75600 (1) 75800 (1)	118 118/118 118		OEMA	81280 82120/ 85130	119 127/ 173
Riviera	86-93	FWD	75600 (1) 75800 (1)	OEMA 75600 (1) 75800 (1)/83775	118 118/118 118		OEMA	OEMA 81280 82120/ 85130	119 127/ 173
Riviera	79-85	FWD	75600 (1) , 75800 (1) 75800(1)	OEMA, 75600 (1) 75600(1) 75800(1)/ 83775	118/118 118 118/ 172		OEMA	OEMA	
Roadmaster	91-96	RWD	N/A	N/A			47700(*) 94378(22) 97130	47700(*) 97130	84/84 140/141 141
Skyhawk	82-89	FWD	75400(1)	75400(1)	118/118		N/A	81280 82120/ 85130	119 127/ 173
Skylark	96-98	FWD	75400(1)	75400(1)	118/118		N/A	81260	119
Skylark	86-95	FWD	75400(1)	75400(1)	118/118		N/A	81280, 82120/ 85130	119/23/173
Skylark	80-85	FWD	75400(1)	75400(1)	118/118		N/A	82110/ 85130	127/ 173
Skylark 'X' Body 94006, repl upper ball j 94017, 1/2" ext upper i 94011, lower ball joint	ball joint	RWD 155 ; pg. 155	N/A	N/A			47700(*) 94378(22) 97130	47700(*) 97130	84/84 140/141 141
Skylark 94001, upper ball joint	64-72 pg. 155	RWD	N/A	N/A			47700(*) 94344(22)	47700(*) 97110	84/84 140/141
Somerset	85-89	FWD	75400(1)	75400(1)	118/118		N/A	81280, 82120/ 85130	119/23/173
Special 94001, upper ball joint	64-72	RWD	N/A	N/A			47700(*) 94344(22) 97110	47700(*), 97110 97110	84/84/141 140/141 141
Terraza	05-07	AWD	OEMA	OEMA			N/A	81260	119
Terraza	05-07	FWD	75600(1)	75600(1)	118/118				
Verano	12-17	FWD	71030(*)	71030(*)	105/105		N/A	81250	119
BMW									
i3	14-24	FWD	OEMA	OEMA			N/A	N/A	
i4	21-24	FWD	OEMA	OEMA			N/A	N/A	
i7	23-24	FWD	OEMA	OEMA			N/A	N/A	
i8	12-20	AWD	OEMA	OEMA			N/A	N/A	
X1 (U11)	23-24	FWD/AW	OEMA	OEMA			N/A	N/A	
X1 (F48)	16-22	FWD/AW	OEMA 67108	OEMA	88		N/A	OEMA	
X1 (E84)	12-15	RWD/AW	OEMA/ 87575	OEMA	174		N/A	N/A	
X2 (F39)	18-23	FWD/AW	OEMA 67108	OEMA	86		N/A	OEMA	
X3 (G01)	18-23	AWD	OEMA/ 87575	OEMA	174		N/A	N/A	
X3 (F25)	11-17	AWD	OEMA/ 87575	OEMA	174		N/A	OEMA	
X3 (E83)	05-10	AWD	OEMA 67110 72110	OEMA	89 109		N/A	OEMA	
X4 (G02)	19-24	AWD	OEMA	OEMA			N/A	OEMA	
X4 (F26)	14-18	AWD	OEMA/ 87575	OEMA .	174		N/A	N/A	
X5 (G05)	19-24	AWD	OEMA	0EMA			N/A	N/A	
X5 (F15)	14-18	AWD	OEMA 72115/ 87575	OEMA	109/174		N/A	OEMA	
X5 (E70)	07-13	AWD	OEMA	0EMA			N/A	OEMA	
X5 (E53)	00-06	AWD	OEMA/ 87575	OEMA	174		N/A	81280 82120/ 85130	119 127/ 173

BMW-cont. Model/Body Style	Year	Drive Type	REAR CAMBER/TOOL	TOE/TOOL	Page	Thrust Plate	FRONT CASTER/TOOL	CAMBER/TOOL	Page
X6 (G06)	20-24	AWD	OEMA	OEMA			N/A	N/A	
X6 (F16)	15-19	AWD	OEMA	OEMA			N/A	OEMA	
X6 (E71)	08-14	AWD	OEMA	OEMA			N/A	OEMA	
X7 (G07)	19-24	AWD	OEMA/ 87575	OEMA	174		N/A	N/A	
Z3 (E36)	96-02	RWD	N/A	N/A			N/A	N/A	
Z4 (G29)	19-24	RWD	N/A	N/A	100/100		N/A	N/A	
Z4 (E89)	09-16	RWD	OEMA, 72110 67110 72110	OEMA/ 87565	109/ 174 89 109		N/A	N/A	
Z4 M (E85)	06-08	RWD	OEMA, 72110 67110 72110	OEMA/ 87565	109/ 174 89 109		N/A	OEMA	
Z4 (E85) Except M	03-08	RWD	OEMA, 72110 67110 72110	OEMA/ 87565	109/ 174 89 109		N/A	OEMA	
1 Series 1M Coupe	11-12	RWD	OEMA 67105/ 87575	OEMA/ 87575	174 88/174		N/A	OEMA	
1 Series (E81,82,87,88)		AWD	OEMA, 67105/ 87575	OEMA/87575	88/174		N/A	OEMA	
1 Series (E81,82,87,88)		RWD	OEMA, 67105/ 87575	OEMA/ 87575	88/174		N/A	OEMA	
2 Series G42	22	RWD	N/A	OEMA			N/A	N/A	
(F45/F46)		FWD	OEMA 67108	OEMA	89		N/A	N/A	
2 Series F22/F23	14-21	RWD/AW	OEMA/ 87575	OEMA/ 87575	174		N/A	OEMA	
3 Series Sedan (G20)	19-24	RWD/AW	OEMA	OEMA			N/A	N/A	
3 Series Sedan and Wagon (F30		RWD/AW	OEMA/ 87575	OEMA/ 87575	174		N/A	N/A	
3 Series Cpe. and Conv. (E92 E93		AWD	OEMA/ 87575 67105	OEMA/ 87575	174 89		N/A	OEMA	
3 Series Cpe. and Conv. (E92 E93		RWD	OEMA/ 87575 67105	OEMA/ 87575	174 89		N/A	OEMA	
3 Series M3	07-13	RWD	OEMA/ 87575 67105	OEMA/ 87575	174 89		N/A	OEMA	
3 Series Sedan and Wagon (E90	06-12 E91)	AWD	OEMA 67105	OEMA	89		N/A	OEMA	
3 Series Sedan and Wagon (E90	06-12 E91)	RWD	OEMA 67105	OEMA	89		N/A	OEMA	
3 Series Cpe. and Conv. (E46)	05-06	RWD/AW	OEMA 67110 72110	OEMA/ 87565	174 89 109		N/A	OEMA	
3 Series Sedan and Wagon (E46	04-05 i)	RWD/AW	OEMA 67110 72110	OEMA/ 87565	174 89 109		N/A	OEMA	
3 Series Cpe. and Conv. (E46)	00-04	RWD/AW	0EMA 67110 72110	OEMA/ 87565	174 89 109		N/A	OEMA	
3 Series M3 (E46)	00-06	RWD	OEMA 67110 72110	OEMA/ 87565	174 89 109		N/A	OEMA	
3 Series Sedan and Wagon (E46	99-03 i)	RWD/AW	OEMA 67110 72110	OEMA/ 87565	174 89 109		N/A	OEMA	
3 Series M Cpe./Rdstr. (E36)	96-02	RWD	N/A	N/A/ 87567	174		N/A	N/A	
3 Series 318 323 325 328 M3	92-99 (E36)	RWD	OEMA, 72110 67110 72110	OEMA/ 87567	109/ 174 89 109		N/A	N/A	
3 Series 318Ti (E30)	92-99	RWD	N/A	N/A			N/A	N/A	
3 Series (E30)	84-91	AWD	N/A	N/A			N/A	N/A	

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	7/41/1		VAN/SU		J O IX				•
BMW-cont.	V	Outre Tour	REAR	TOF/TOO!	0	rust	FRONT CASTER/TOOL	CAMPER/TOO!	
Model/Body Style	Year	RWD	CAMBER/TOOL N/A	TOE/TOOL N/A	Page		N/A	N/A	Page
3 Series (E30)	84-91	RWD/AW					N/A	N/A	
4 Series (G22)	21-24		OEMA (OZEZE	OEMA (OZEZE	474				
4 Series (F32)	14-20	RWD/AW	OEMA/87575	OEMA/87575	174		N/A	N/A	
5 Series (G30 G31)	17-24	RWD/AW	OEMA (OFFICE	OEMA	474		N/A	N/A	
Series (F10 F11)	10-16	RWD/AW	OEMA/ 87575	OEMA/87575	174		N/A	N/A	
5 Series (E60 E61)	06-09	AWD	OEMA/ 87575	OEMA/ 87575	174		N/A	OEMA	
5 Series (E60 E61)	04-09	RWD	OEMA/ 87575	OEMA/ 87575	174		N/A	OEMA	
5 Series (E39) 525i 528i w/o EDC 53	96-03 28iT 530i	RWD	OEMA 72185/ 72509	OEMA 72185/ 72509	111/169		N/A	N/A	
5 Series (E39) 528i, w/EDC, 540, 540	96-04 iT, M5	RWD	OEMA 72185/ 72509	OEMA 72185/ 72509	111/ 165		N/A	N/A	
5 Series (E23 E34)	87-95	RWD	N/A	N/A			N/A	N/A	
S Series (F12 F13)	11-19	RWD/AW	OEMA/ 87575	OEMA/ 87575	174		N/A	N/A	
6 Series (E63 E64)	04-10	RWD	OEMA 72185/ 87575,72509	OEMA 72185/ 72509	111/ 174,16 9	9	N/A	N/A	
Series (E24)	80-89	RWD	N/A	N/A			N/A	N/A	
7 Series (G11 G12)	16-22	RWD/AW	OEMA	OEMA			N/A	N/A	
7 Series (F01 F02 F03	F04)09-15	RWD/AW	OEMA/ 87575	OEMA/ 87575	174		N/A	N/A	
7 Series E65 E66 E67 E68)	02-08	RWD	OEMA 72185/ 87575,72509	OEMA 72185/ 72509	111/ 174,16 3		N/A	OEMA	
7 Series (E38)	95-01	RWD	OEMA/ 87575	OEMA/ 87575	174		N/A	N/A	
7 Series (E23 E32)	87-95	RWD	N/A	N/A			N/A	N/A	
3 Series Coupe (G15)	19-23	RWD/AW	OEMA	OEMA			N/A	N/A	
3 Series Z8 Rdstr. (E52		RWD	OEMA	OEMA			N/A	N/A	
3 Series (E31)	90-99	RWD	N/A	N/A			N/A	N/A	
CADILLAC									
			_		,				
Allante	93	FWD	OEMA	OEMA			OEMA/ 85130	81280 82120/ 85130	119/ 16 127/ 17
Allante	87-92	FWD	N/A	OEMA			OEMA/ 85130	81280 82120/ 85130	119/ 17 127/ 17
ATS	13-19	RWD/AW	OEMA, 87445	OEMA			N/A	81280	119
Brougham	85-92	RWD	N/A	N/A			47700(*)	47700(*)	84/84
Catera	97-01	RWD	N/A	OEMA			N/A	81250	119
Cimarron	82-88	FWD	75400 (1)	75400 (1)	118/118		N/A	81280 82120/ 85130	119 127/ 17
CTS	16-19	RWD/AW	OEMA, 87445	OEMA			N/A	81280	119
CTS Coupe/Wagon/CTS-V	14-15	RWD/AW	OEMA	OEMA			OEMA/ 83785	OEMA/ 83785	173
CTS Sedan (except CTS-V)	14-15	RWD/AW	OEMA	OEMA			N/A	81280	119
CTS	08-13	RWD/AW	OEMA	OEMA			OEMA/ 83785	OEMA/ 83785	173
CTS	03-07	RWD/AW	OEMA	OEMA			OEMA/ 83775 , 83785 , 83850	OEMA/ 83850	173,W 173,W
CT4	20-24	RWD/AW	OEMA, 87445	OEMA			N/A	81280	119
CT5	20-24	RWD/AW	OEMA, 87445	OEMA			N/A	81280	119
CT6	16-20	RWD/AW	N/A	OEMA			N/A	N/A	
	00-05	FWD	75600 (1)	OEMA	118		OEMA	81280	119
	00 00	1775	75800 (1)	75600 (1) 75800 (1)	118/118 118		OLIVIT	82120/ 85130	127/17
DeVille		•		OEMA			OEMA	81280	119
	94-99	FWD	OEMA	OLIVII (82120/85130	12//1/
DeVille	94-99	FWD	75600 (1) 75800 (1)	OEMA 75600(1) 75800(1)	118 118/118 118		0EMA	82120/85130 81280 82120/ 85130	127/ 17 119 127/ 17
DeVille DeVille Incl. Concours			75600 (1)	OEMA 75600 (1)	118/118		0EMA 0EMA/ 85130	81280	119

CAR/M		. V A	N/SI	IV/T	RIICK	ICATIONS

CADILLAC-co	ont. Year	Drive Type	REAR CAMBER/TOOL	TOE/TOOL	Page	Thrust Plate	FRONT CASTER/TOOL	CAMBER/TOOL	Page
Eldorado	80-85	FWD	75600 (1) 75800(1)	0EMA 75600 (1)	118 118/118 118/ 172		OEMA	OEMA	
Escalade	21-22	RWD/4W	N/A	75800(1)/ 83775 N/A	118/1/2		OEMA 86326 86377	0EMA 86326 86377	131/131 132/132
Escalade ESV	21-22	RWD/4W	N/A	N/A			OEMA 86326 86377	OEMA 86326 86377	131/131 132/132
Escalade EXT 45940 for use on OEM style cams only.	07-22	RWD/4W	N/A	N/A			OEMA 86320 86325 86375/ 45940	OEMA 86320 86325 86350	131/131 132/132 132/132, 167
Escalade EXT 45940 for use on OEM style cams only.	02-06	RWD/4W	N/A	N/A			OEMA 86320 86325 86375/ 45940	86375/ 45940,72509 OEMA 86320 86325 86350 86375/ 45940,72509	132/ 167,169 131/131 131/131 132/132, 167 132/ 167,169
ELR	14-16	FWD	71030(*)	71030(*)	105/105		N/A	OEMA 82130	128
Seville STS/SLS	98-04	FWD	75600 (1) 75800 (1)	OEMA 75600(1) 75800(1)	118 118/118 118		OEMA	81280 82120/ 85130	119 127/ 173
Seville STS/SLS	93-97	FWD	OEMA	OEMA	110		N/A	81280 82120/ 85130	119 127/ 173
Seville	86-92	FWD	75600 (1) 75800 (1)	OEMA 75600 (1) 75800 (1)/83775	118 118/118 118/ 172		OEMA	OEMA 81280 82120/ 85130	119 127/ 173
Seville	80-85	FWD	75600 (1) 75800 (1)	OEMA 75600(1) 75800(1)/83775	118 118/118 118/ 172		OEMA	OEMA	
SRX	10-16	FWD/AW	OEMA	OEMA			N/A	81280	119
SRX	04-09	RWD/AW	OEMA	OEMA/ 83850	WEB		OEMA/ 83785 , 83775	OEMA/ 83775	173/172 172
STS	05-11	RWD/AW	OEMA	OEMA			OEMA/ 83785	OEMA/ 83785	173
XLR	04-09	RWD	OEMA	OEMA			OEMA	OEMA	
XTS w/ HiPer strut	13-19	FWD/AW	0EMA 82090	OEMA 82090/ 45938	122/122, 167		N/A	0EMA 82130	128
XTS w/o HiPer strut	13-19	FWD/AW	OEMA, 82090 82090	OEMA 82090/ 45938	122 122/122, 167		N/A	81250	119
XT4	19-24	FWD/AW	0EMA	OEMA			N/A	81250	119
XT5	17-24	FWD/AW	0EMA 87445	0EMA 82135	128		N/A	81250	119
XT6	20-24	FWD/AW	0EMA 87445	OEMA 82135	128		N/A	81250	119
CHEVROLET									
Astro	90-05	AWD	N/A	N/A			OEMA 83790 87400/ 74910	OEMA 83790 87400/ 74910	127/127 135/135/ 170
Astro	85-05	RWD	N/A	N/A			47700(*)	47700(*)	84/84
Avalanche 1500 4 <i>5940 for use on OEM</i>	07-13	RWD/4W	N/A	N/A			OEMA 86320 86325 86375/ 45940	OEMA 86320 86325 86350	131/131 131/131 132/131, 167
style cams only.		DIAM COLO		1,1/4			05144	86375/ 45940,72509	132/ 167,169
Avalanche 1500	02-06	RWD/4W	N/A	N/A			OEMA	OEMA	

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### ASPAR for use on OEM style came only. ### Aspart for use on OEM style came only. ### Aspart for use on OEM security of the came only. ### Aspart for use on OEM security of the came only. ### Aspart for use on OEM style came on O	CAR/	MINI	-VAN/S	UV/TR	UCK	A	PPLI	CATION	S
### ### ### ### ### ### ### ### ### ##				TOE/TOOL	Page	Thrust Plate	FRONT CASTER/TOOL	CAMBER/TOOL	Page
Asset for use on OEM style cams only.							86325	86325 86375/ 45940,72509	131/131 131/131 132/ 167/169 133/ 167
Bel Air B Body 71-81 RWD N/A N/A N/A 97300 973	5940 for use on OEM	2-06 4WD	N/A	N/A		•	23960 86320 86325	23960 86320 86325 86330/ 72509	WEB/WEB 131/131 131/131 132/131/169 132/167/169
Bel Air 68-70 RWD N/A N/A N/A 47700(*) 97150 7750(*) 97150 88 Air 58-64 RWD N/A N/A N/A 47700(*) 97150 77700(*) 97150 77700(*) 97150 77700(*) 97150 77700(*) 97150 77700(*) 97150 77700(*) 97150 77700(*) 97150 77700(*) 97150 77700(*) 97150 77700(*) 97150 77700(*) 97150 77700(*) 97170 971	veo 04	4-11 FWD	75200 (15)	75200(15)	118/118		N/A	81250	119
Bel Air	el Air 'B' Body 71	1-81 RWD	N/A	N/A			94378 (22)		84/84/141 142/141 141
Bel Air 55-57 RWD N/A N/A 47700(*) 47700(*) 47700(*) 97170									84/84
Beretta 96-97 FWD 75400(1) 75400(1) 118/118 N/A 81260	el Air 55	5-57 RWD					47700(*)	47700(*)	84/140 84/84 140
Beretta B7-95 FWD 75400(1) 75400(1) 118/118 N/A 81280 82120/85130 815cayne Biscayne Bi			75400/1)	75400(1)	110/110				119
Biscayne 'B' Body 71-75 RWD N/A N/A 47700(*) 97130								81280	119 119 127/ 173
Biscayne 65-70 RWD N/A N/A 47700(*) 47700(*) Biscayne 56-64 RWD N/A N/A 47700(*) 97150 47700(*) 97150 47700(*) 97150 N/A 81250 8128 N/A 81250 81260 <td< td=""><td>iscayne 'B' Body 71</td><td>1-75 RWD</td><td>N/A</td><td>N/A</td><td></td><td></td><td>94378</td><td>47700(*), 97130</td><td>84/84/141 140/141 141</td></td<>	iscayne 'B' Body 71	1-75 RWD	N/A	N/A			94378	47700(*), 97130	84/84/141 140/141 141
Blazer 19-24 FWD/AW 87445 82135 128 N/A 81250	iscayne 65	5-70 RWD	N/A	N/A				47700(*)	84/84
Blazer 92-94 RWD/4W N/A N/A N/A B3790 8330074910, 72509	iscayne 58	3-64 RWD	N/A	N/A				47700(*) 97150	84/1340
Blazer C5 85-91 RWD N/A N/A N/A 0EMA 83710 83790 86350(2) 87400/74910 72509 87400/74910 72509 87400/74910 72509 87400/74910 72509 87400/74910 72509 87400/74910 72509 87400/74910 72509 87400/74910 72509 87400/74910 72509 87400/74910 72509 87400/74910 72509 87400/74910 72509 87400/74910 72509 87400/74910 72509 87400 83710 83710 83710 83710 83710 83710 83710 83710 83710 83710 83710 87180 97183 97180 97	<u>'</u>	9-24 FWD/A		82135	128		N/A	81250	119
Blazer 82-04 4WD N/A N/A ■ CEMA 83710 87180 97180 Blazer C5 71-84 RWD N/A N/A ■ 47700(*) 47700(*) 97180 97180 Blazer C5 69-70 RWD N/A N/A N/A ■ 47700(*) 47700(*) 97180 97180 Blazer K5 69-91 4WD N/A N/A ■ 23000(*)/4169 2300	lazer 92	2-94 RWD/4\	N N/A	N/A		•	83790	83790 86350 (2)	127/127 135/131/170 135/170/169
Blazer C5 71-84 RWD N/A N/A N/A	.0.0.00		N/A	N/A			47700(*)	47700(*)	84/84
Blazer C5 69-70 RWD N/A N/A N/A						•	83710	83710	127/127
Blazer K5 69-91 4WD N/A N/A N/A 2000(*)/4169 23000(*)/416							97180	97180	84/84 140
Bolt EV 17-23 FWD N/A N/A N/A 81260							97183	97183	84/84
Camaro 16-24 RWD OEMA, 87445 OEMA N/A 81280 Camaro 10-15 RWD OEMA, 87430 OEMA, 87430 135/135 N/A 81280 Camaro 93-02 RWD N/A N/A OEMA/83775 OEMA/83775 Camaro 'F-Body 82-92 RWD N/A N/A OEMA OEMA Camaro 'F-Body 70-81 RWD N/A N/A 47700(*) 47700(*) 94006, upper ball joint pg. 155 RWD N/A N/A 47700(*) 47700(*) 97120 94001, upper ball joint pg. 155 RWD N/A OEMA 87430 135 OEMA 81260 Caprice PPV 11-17 RWD OEMA 87430 135 OEMA 81260 Caprice 'B' Body 71-96 87430 N/A N/A 47700(*) 47700(*) 97130 94006, upper ball joint, pg. 155 94017, 1/2" ext upper ball joint pg. 155 N/A N/A N/A 97130 97130						_			72/ 162
Camaro 10-15 RWD OEMA, 87430 87430 OEMA, 87430 87430 135/135 135/135 N/A 81280 Camaro 93-02 RWD N/A N/A OEMA/83775 OEMA/83775 Camaro 'F-Body 82-92 RWD N/A N/A OEMA OEMA Camaro 'F-Body 70-81 RWD N/A N/A 47700(*) 47700(*) 97130 97130 97130 97130 97130 94006, upper ball joint pg. 155 RWD N/A N/A 47700(*) 94378(22) 97120 97120 97120 97120 94001, upper ball joint pg. 155 RWD N/A OEMA 87430 135 OEMA 81260 Caprice PPV 11-17 RWD OEMA 87430 135 OEMA 87430 97130 97130 97130 97130 97130 Caprice 'B' Body 71-96 94006, upper ball joint, pg. 155 94017, 1/2" ext upper ball joint, pg. 155 94017, 1/2" ext upper ball joint pg. 155 N/A N/A 47700(*) 94378(22) 97130 97130									119
Camaro 93-02 RWD N/A N/A OEMA/83775 OEMA/83775 Camaro 'F-Body 82-92 RWD N/A N/A OEMA OEMA 81280 Camaro 'F-Body 70-81 RWD N/A N/A 47700(*) 94378(22) 97130 97130 97130 94006, upper ball joint pg. 155 RWD N/A N/A 47700(*) 94374(22) 97120 47700(*), 97120 97120 94001, upper ball joint pg. 155 RWD OEMA 87430 0EMA 87430 135 Caprice PPV 11-17 RWD N/A N/A 47700(*) 94378(22) 97130 47700(*), 97130 94378(22) 97130 Caprice 'B' Body 71-96 94006, upper ball joint, pg. 155 94017, 1/2" ext upper ball joint, pg. 155 94017, 1/2" ext upper ball joint pg. 155 N/A N/A N/A 47700(*) 94378(22) 97130			OEMA, 87430	OEMA, 87430					119
Sale	amaro 93	3-02 RWD	N/A	N/A			OEMA/ 83775	OEMA/ 83775	172
94006, upper ball joint pg. 155 94011, lower ball joint pg. 155 Camaro 'F-Body 67-69 RWD N/A N/A N/A PVAN PVAN PVAN PVAN PVAN PVAN PVAN PVA	amaro 'F-Body 82	2-92 RWD		N/A			OEMA	81280	119
Camaro 'F-Body 67-69 RWD N/A N/A 47700(*) 47700(*) 94374(22) 97120 94001, upper ball joint pg. 155 11-17 RWD 0EMA 0EMA 87430 135 0EMA 81260 Caprice 'B' Body 71-96 RWD N/A N/A 47700(*) 47700(*) 47700(*) 94378(22) 97130 94017, 1/2" ext upper ball joint pg. 155 97130 97130 97130 97130	4006, upper ball joint pg.	155	N/A	N/A				97130	84/84 140/141 141
Caprice PPV 11-17 RWD 0EMA 87430 135	amaro 'F-Body 67	7-69 RWD	N/A	N/A			94374(22)		84/84/141 140/141
Caprice 'B' Body 71-96 RWD 94006, upper ball joint, pg. 155 N/A N/A N/A 94006, upper ball joint pg. 155 A7700(*), 97130 97130 97130	. 11				135			81260	141
94011, lower ball joint pg. 155	4006, upper ball joint, pg. 4017, 1/2" ext upper ball	. <i>155</i> joint pg. 155			100		94378(22)		84/84/141 140/141 141
	, , ,		N/A	N/A			47700(*)	47700(*)	84/84

CHEVROLET- Model/Body Style	cont. Year		REAR CAMBER/TOOL	TOE/TOOL	Page	Thrust	FRONT CASTER/TOOL	CAMBER/TOOL	Page
Caprice	58-64	RWD	N/A	N/A			47700(*) 97150	47700(*) 97150	84/143
Captiva Sport	12-15	FWD/AW	OEMA 87420	0EMA 87420	135/135		N/A	81260	119
Cavalier	95-05	FWD	75400 (1)	75400 (1)	118/118		N/A	81260	119
Cavalier	82-94	FWD	75400 (1)	75400 (1)	118/118		N/A	81280	119
Celebrity	82-90	FWD	75600 (1) 75800 (1)	75600 (1) 75800 (1)	118/118 118/118		N/A	82110/ 85130	127/ 173
Chevelle 94017, 1/2" ext upper 94011, lower ball joint		RWD pg. 155	N/A	N/A			47700(*) 97130	47700(*), 97130	84/143 143
Chevelle	64-72	RWD	N/A	N/A			47700(*) 94344(22) 97110	47700(*) 97110	84/84 143/143 143
94001, upper ball joint		DIA/D	NI/A	NI/A			OFNAA	OFNAA	
Chevette	76-87	RWD	N/A 75400 /1)	N/A	110/110		OEMA N/A	0EMA	1/0/470
City Everges	80-85	FWD	75400 (1)	75400 (1)	118/118		N/A N/A	82110/ 85130	143/173
City Express Classic	15-18 04-05	FWD FWD	N/A 81250	N/A OEMA			N/A N/A	81260 81260	119 119
Cobalt	05-10	FWD	75400 (1)	75400 (1)	118/118		N/A	81250	119
Colorado Except ZR2 45940 for use on OE cams only.	15-22	RWD/4W	N/A	N/A	110/110		OEMA 86321 86326 86376	OEMA 86321 86326 86376	131/131 131/131 132/132
Colorado ZR2	15-22	RWD/4W	N/A	N/A			86490/ 45945 OEMA	86490/ 45945 OEMA	133/ 167
45945 for use on OE cams only.							86321 86326 86376/ 45945	86321 86326 86376/ 45945	131/131 131/131 133/ 167
Colorado 45940 for use on OE cams only.	04-12	RWD/4W	N/A	N/A		ľ	OEMA 86320 86325 86360 86375/ 45940 , 45938	OEMA 86320 86325 86360 86375/ 45940,45938	131/131 131/131 131/131 132/167/167
Corsica	96	FWD	75400 (1)	75400 (1)	118/118		N/A	81260	119
Corsica	87-95	FWD	75400 (1)	75400 (1)	118/118		N/A	81280	119
Corvette C5/C6/C7/C8	97-24	RWD	OEMA	OEMA			OEMA	0EMA	
Corvette C4 Late	88-96	RWD	OEMA	OEMA			47700(*)	47700(*)	84/84
94007, replacement up			OENAA	OFNAA			97190	97190	143 84/84
Corvette C4 Early 94007, replacement up			OEMA	OEMA			47700(*) 97190	47700(*) 97190	143
Corvette C2/C3	63-82	RWD	OEMA 83160	OEMA 47170(*)	84/84		47700(*) 97160	47700(*) 97160	84/84 143
Cruze	11-19	FWD	71030 (15)	71030(15)	105/105		N/A	81250	119
C10 Pickup/Suburban <i>Thrust Plate not for C1</i>	71-87 0/15	RWD	N/A	N/A		•	47700(*) 97180	47700(*) 97180	84/84 143
C10 Pickup/Suburban Thrust Plate not for C1		RWD	N/A	N/A		-	47700(*) 97183	47700(*) 97183	84/84 143
C1500 C2500 C3500 1999/2000 Classic Onl	88-00	RWD	N/A	N/A		•	OEMA 83790 87400/ 74910	OEMA 83790 86350 (2) 87400/ 74910,72509	127/127 135/131/17 135/1 70/16
C20 C30 Pickup/Suburban	63-87	RWD	N/A	N/A		•	47700(*)	47700(*)	84/84
El Camino 94006, upper ball joint 94011, lower ball joint		RWD	N/A	N/A			47700(*) 95336 (22) 97140	47700(*) 97140	84/84 140/143 143

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AUFWDALEE					UCK APPLICATIONS						
CHEVROLET-C Model/Body Style	ont. Year		REAR CAMBER/TOOL	TOE/TOOL	Page	Thrust Plate	FRONT CASTER/TOOL	CAMBER/TOOL	Page		
El Camino 94006, upper ball joint 94017, 1/2" ext upper l	all joint	RWD pg. 155	N/A	N/A			47700(*) 94378(22) 97130	47700(*) 97130	84/84 140/141 141		
94011, lower ball joint El Camino	64-72	RWD	N/A	N/A			47700(*) 94344 (22)	47700(*) 97110	84/84 140/141		
94001, upper ball joint	<i>pg. 155</i> 59-63	RWD	N/A	N/A			97110 47700(*) 97150	47700(*) 97150	141 84/143		
Equinox	18-24	FWD/AW	0EMA	OEMA			N/A	81250	119		
Equinox	05-17	FWD/AW	OEMA 87420	0EMA 87420	135/135		N/A	81260	119		
Express 45940 for use on OEM style cams only.	03-24	RWD/4W	N/A	N/A			OEMA 86320 86325 86370 86375/ 45940	OEMA 86320 86325 86350(33) 86370 86375/ 45940,72509	131/131 131/131 132/131 132/13216 132/167/10		
Express	96-02	RWD	N/A	N/A		-	OEMA 83790 87400/ 74910	OEMA 83790 87400/ 74910	127 135/ 167		
G10 G20 Van Gas Only	73-95	RWD	N/A	N/A			47700(*) 97180	47700(*) 97180	84/84 143		
G10 G20 Van Except Disc Brakes	70-71	RWD	N/A	N/A			47700(*) 97183	47700(*) 97183	84/84 143		
G30	71-96	RWD	N/A	N/A			47700(*)	47700(*)	84/84		
HHR	06-11	FWD	75400 (1)	75400(1)	118/118		N/A	81250	119		
Impala	14-20 99-13	FWD FWD	OEMA 81260	OEMA OEMA			N/A N/A	81250 81260	119 119		
Impala Impala 'B' Body 94006, upper ball joint 94006, upper ball joint 94017, 1/2" ext upper l	71-96 pg. 155 pg. 155	RWD	N/A	N/A			47700(*) 94378 (22) 97130	47700(*) 97130	84/84 140/141 141		
Impala	64-70	RWD	N/A	N/A			47700(*)	47700(*)	84/84		
Impala	59-60	RWD	N/A	N/A			47700(*) 97150	47700(*) 97150	84/143		
Impala Limited	14-16	FWD	81260	OEMA	119		N/A	81260	119		
Kodiak 4500 5500	03-09	RWD	N/A	N/A			Axle Wedges	N/A			
Kodiak 4500 5500	03-09	4WD	N/A	N/A		-	Axle Wedges 23230(*)/ 74600 24230	23230(*)/24230, 74600	74/77/ 17 74/ 170 75		
K10 K15 K20 K25 Pickup/Suburban	70-87	4WD	N/A	N/A			23000(*)/ 4169	23000(*)/ 4169	74/ 162		
K1500 K2500 K3500 1999/2000 Classic Only	88-00	4WD	N/A	N/A			OEMA 83790 87400/ 74910	OEMA 83790 86350(2) 87400/ 74940,72509	127/127 135/131/1 135/ 170/1		
K30 K35	58-87	4WD	N/A	N/A			Axle Wedges	23000(*)/ 4169	74/ 162		
K30 V30 Dana 60	88-93	4WD	N/A	N/A		•	Axle Wedges 88940	88940	137 137		
Lumina	95-01	FWD	81260	OEMA/83850	119/WEB		N/A	N/A/85130	173		
Lumina ADV	90-94	FWD	81280 82120/ 85130	OEMA/83850	119/ WEB 127/ WEB		N/A	N/A/85130	173		
Lumina APV	90-96	FWD	75600 (1) 75800 (1)	75600 (1) 75800 (1) N/A	118/118 118/118		N/A	82110/ 85130	127/173		
Luv Pickup Malibu incl. Limited	80-82 13-24	RWD/4W FWD	N/A OEMA	OEMA			47700(*) N/A	47700(*) 81250	84/84		
Malibu Classic	08	FWD	OEMA 75400 (17)	OEMA 75400 (17)	118/118		N/A	81250	119		
Malibu Classic	04-05	FWD	81250	OEMA	119		N/A	81260	119		
Malibu	04-12	FWD	OEMA 75400 (17) 82100	OEMA 75400 (17) 82100	119/119 122/122		N/A	81250	119		
			0_100	02100	122/122	1					

CHEVROLET- Model/Body Style	cont. Year		REAR CAMBER/TOOL	TOE/TOOL	Page	Thrust Plate	FRONT CASTER/TOOL	CAMBER/TOOL	Page
Malibu	78-83	RWD	N/A	N/A			47700(*)	47700(*), 97140	84/84/143
94006, upper ball joint 94011, lower ball joint							95336 (22) 97140	97140	140/143 143
Malibu 94006, upper ball joint 94017, 1/2″ ext upper i		RWD na. 155	N/A	N/A			47700(*) 94378 (22) 97130	47700(*) 97130	84/84 140/143 143
94011, lower ball joint	pg. 155	pg. 100					07100		110
Malibu 94001, upper ball joint	64-72	RWD	N/A	N/A			47700(*) 94344(22) 97110	47700(*), 97110 97110	84/84/143 140/143 143
Metro	98-01	FWD	N/A	OEMA			N/A	81250	119
Monte Carlo	00-07	FWD	81260	OEMA	119		N/A	81260	119
Monte Carlo	95-99	FWD	81280, 82120/ 85130	OEMA/ 83850	119/127/ WEI	3	N/A	N/A/ 85130	173
Monte Carlo 9 94006, upper ball joint 94011, lower ball joint	78-88 pg. 155	RWD	N/A	N/A			47700(*) 95336 (22) 97140	47700(*), 97140 97140	84/84/143 140/143 143
Monte Carlo 94006, upper ball joint 94017, 1/2" ext upper i 94011, lower ball joint	73-77 pg. 155 ball joint	RWD pg. 155	N/A	N/A			47700(*) 94378 (22) 97130	47700(*) 97130	84/84 140/143 143
Monte Carlo 94001, upper ball joint	70-72	RWD	N/A	N/A			47700(*) 94344(22) 97110	47700(*), 97110 97110	84/84/143 140/143 143
Nova	85-88	FWD	81250	OEMA	119		N/A	0EMA 81250	119
Nova 'X' Body 94006, upper ball joint 94017, 1/2" ext upper i 94011, lower ball joint	ball joint	RWD pg. 155	N/A	N/A			47700(*) 94378 (22) 97130	47700(*) 97130	84/84 140/143 143
Nova 'X' Body 94001, upper ball joint	68-74	RWD	N/A	N/A			47700(*) 94374 (22) 97120	47700(*), 97120 97120	84/84/143 140/143 143
Optra	03-07	FWD	81250	OEMA	119		N/A	81250	119
Prizm	98-02	FWD	75600 (1) 75800 (1) 81250	OEMA 75600 (1) 75800 (1)	118 118/118 119/118		N/A	OEMA, 81260 81260	119 119
P10 Van	73-80	RWD	N/A	N/A			47700(*) 97180	47700(*) 97180	84/84 143
P10 Van	63-67	RWD	N/A	N/A			47700(*) 97183	47700(*) 97183	84/84 143
R10 R20 R30 R1500 R2500 R3500 Pickup/Si	88-91 uburban	RWD	N/A	N/A			47700(*)	47700(*)	84/84
S-10 Blazer	82-04	RWD	N/A	N/A		•	47700(*) 95336(22) 97140	47700(*) 97140	84/84 140/143 143
S-10 Blazer	82-04	4WD	N/A	N/A		-	OEMA 83710	0EMA 83710	127/127
Silverado 1500	19-24	RWD/4W	N/A	N/A		•	OEMA 86326 86377	OEMA, 86326, 86377 86326 86377	131/132 131/131 132
Silverado 1500 45940 for use on OEM style cams only.	07-18	RWD/4W	N/A	N/A			OEMA 86320 86325 86375/ 45940	0EMA 86320 86325 86350(35) 86375/ 45940,72509	131/131 131/131 132/131/167 132/167/169
Silverado 1500 HD Crew Cab	01-06	RWD/4W	N/A	N/A		•	OEMA 23960	OEMA 23960	WEB/WEB

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CHEVROLET-C Model/Body Style	cont. Year	Drive Type	REAR CAMBER/TOOL	TOE/TOOL	Page	Thrust Plate	FRONT CASTER/TOOL	CAMBER/TOOL	Page
45940 for use on OEM style cams only.							86320 86325 86375/ 45940 72509	86320 86325 86330/ 45940 86375/ 72509	131/131 131/131 132/131/16 132/169
Silverado 1500	99-06	RWD/4W	N/A	N/A		•	OEMA 86320,	06373/ 72303 0EMA 86320	131/131
45940 for use on OEM style cams only.							86325 86375 86470/ 45940	86325 86350/ 72509 86375/ 45940	131/131 132/131/ 16 133/132/ 16
Silverado 2500 45945 for use on OE ca	20-24 ms only.	RWD/4W	N/A	N/A			OEMA	OEMA	
Silverado 2500 45945 for use on OE ca	11-19	RWD/4W	N/A	N/A		•	OEMA 86321 86326 86376/ 45945	OEMA 86321 86326 86376/ 45945	131/131 131/131 132/ 167
Silverado 2500	99-10	RWD/4W	N/A	N/A			06376/ 43943 0EMA	06376/ 43943 OEMA	132/10/
45940 for use on OEM style cams only.							23960 86320 86325 86375/ 45940 72509	23960 86320 86325 86330/ 45940 86375/ 72509	WEB/WEE 131/131 131/131 132/131/16 132/169
Silverado 2500 HD RWD Cab/Chassis	91-02	RWD	N/A	N/A		•	Axle Wedges	N/A	102/100
Silverado 3500	20-24	RWD/4W	N/A	N/A			0EMA	OEMA	
Silverado 3500 45940 for use on	11-19	RWD/4W	N/A	N/A			OEMA 86321 86326	OEMA 86321 86326	131/131 131/131
OEM style cams only. Silverado 3500	99-10	RWD/4W	N/A	N/A			86376/ 45945 OEMA	86376/ 45945 OEMA	132/167
45940 for use on OEM style cams only.	33-10	11000/400	IW/A	IV/A			23960 86320 86325 86375/ 45940 , 72509	23960 86320 86325 86375/ 45940 86330/ 73509	WEB/WEE 131/131 131/131 132/ 166 131/ 169
Silverado 3500 HD RWD Cab/Chassis	91-02	RWD	N/A	N/A			Axle Wedges	N/A	
Silverado 4500, 5500	19-24	RWD	N/A	N/A			N/A	N/A	
Silverado 4500, 5500	19-24	4WD	N/A	N/A			23230 24230/ 74600	23230 24230/ 74600	74/74 77/ 170
Sonic	12-20	FWD	71050(*)	71050(*)	105/105		N/A	81260	119
Spark	13-22	FWD	N/A	N/A			N/A	81250	119
Spectrum	85-88	FWD	75200 (1)	75200 (1)	118/118		N/A	81250	119
Sprint Metro Sprint	87-98 85-86	FWD FWD	N/A N/A	N/A N/A			N/A N/A	0EMA, 81250 81250	119
Suburban	21-24	RWD/4W	N/A	N/A			OEMA 86326 86377	OEMA 86326 86377	131/131 132/132
Suburban 45940 for use on OEM style cams only.	15-20	RWD/4W	N/A	N/A			OEMA 86320 86325 86375/ 45940	OEMA 86320 86325 86375/ 45940 86350/ 72509	131/131 131/131 132/ 167 131/ 169
Suburban	69-91	4WD	N/A	N/A			23000(*)/ 4169	23000(*)/4169	74/162
Suburban	65-91	RWD	N/A	N/A			47700(*)	47700(*)	84/84
Suburban 1500 45940 for use on OEM style cams only.	07-14	RWD/4W	N/A	N/A			OEMA 86320 86325 86375/ 45940	OEMA 86320 86325 86375/ 45940	131/131 131/131 132/ 167
Suburban 1500 45940 for use on OEM style cams only.	00-06	RWD/4W	N/A	N/A			OEMA 86320 86325 86375/ 45940	OEMA 86320 86325 86375/ 45940 86350/ 72509	131/131 131/131 1272 167 132/ 169
Suburban 1500	92-99	RWD/4W	N/A	N/A			OEMA 83790	OEMA 83790	127

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		<i>"</i>					87400/ 74910	87400/ 74910	135/ 170 131/ 169
Suburban 2500 45940 for use on OEM style cams only.	00-14	RWD/4W	N/A	N/A		•	OEMA 23960 86320 86325 86375/ 45940 , 72509	86350(2)/ 72509 OEMA 23960 86320 86325 86375/ 45940 86330/ 72509	WEB/WEB 131/131 131/131 132/167 131/169
Suburban 2500	92-99	RWD/4W	N/A	N/A		•	OEMA 83790 87400/ 74910	OEMA 83790 87400/ 74910 86350(2)/ 72509	127 135/ 170 131/ 169
SS	14-17	RWD	OEMA 87430	0EMA 87430	135/135		N/A	81260	119
SSR	04-06	RWD	N/A	N/A			OEMA/ 83785	OEMA/ 83785	173/173
S10 94006, replacement up	82-04 oper ball i	RWD	N/A	N/A		-	47700(*) 95336 (22) 97140	47700(*) 97140	84/84 143/143 143
S10	82-04	4WD	N/A	N/A		•	OEMA 83710	0EMA 83710	127
Tahoe	21-24	RWD/4W	N/A	N/A			OEMA 86326 86377	0EMA 86326 86377	131/131 132/132
Tahoe 45940 for use on OEM style cams only.	07-20	RWD/4W	N/A	N/A			OEMA 86320 86325 86375/ 45940	OEMA 86320 86325 86375/ 45940 86350/ 72509	131/131 131/131 132/ 167 131/ 169
Tahoe 45940 for use on OEM style cams only.	00-06	RWD/4W	N/A	N/A			OEMA 86320 86325 86375/ 45940 86470	OEMA 86320 86325 86375/ 45940 86350/ 72509	131/131 131/131 132/ 167 133/131/ 169
Tahoe 45940 for use on OEM style cams only.	95-99	RWD/4W	N/A	N/A		•	OEMA 83790 87400/ 74910	OEMA 83790 87400/ 74910 86350(2)/ 72509	127/127 135/ 170 131/ 169
Tracker	98-04	4WD	N/A	N/A			N/A	81250	119
Trailblazer	21-24	FWD/AW	N/A	N/A			N/A	81250	119
Trailblazer	02-09	RWD/4W	N/A	N/A			OEMA/ 83785	OEMA/ 83785	173/173
Traverse	18-23	FWD/AW	OEMA 87445	0EMA 82135	128		N/A	81250	119
Traverse Stock Replacement	09-17	FWD/AW	OEMA 82105 82106 15647	0EMA 82105	127/127 127 160		N/A	81280	119
Trax	15-22	AWD	N/A	N/A	100		N/A	81260	119
Trax	15-22	FWD	71050(*)	71050(*)	105/105		N/A	81260	119
Tri-5 Body 94003, upper ball joint	55-57 pg. 000	RWD	N/A	N/A			47700(*) 97170	47700(*) 97170	84/84 143
Uplander	05-08	AWD	OEMA	OEMA			N/A	81260	119
Uplander	05-08	FWD	75600 (1) 75800 (1)	75600 (1) 75800 (1)	118/118 118/118		N/A	81260	119
Venture	02-05	AWD	OEMA	OEMA			N/A	81260	119
Venture	97-05	FWD	75600 (1) 75800 (1)	75600 (1) 75800 (1)	118/118 118/118		N/A	81260	119
Volt	11-19	FWD	71030(*)	71030(*)	105/105		N/A	81250	119
V30 Dana 60	87-98	4WD	N/A	N/A		•	Axle Wedges 88940	88940	137 137

FOR THE MOST RECENT APPLICATION INFORMATION AND NEWEST PARTS VISIT OUR WEBSITE - WWW.SPECPROD.COM OR CHECK OUT OUR ALIGNGUIDE™ APP (PG 177)



AWD RWD/AW FWD FWD FWD FWD FWD FWD FWD F	R E A R CAMBER/TOOL N/A N/A N/A OEMA 67080 N/A 28840/75990,72509 75200(1)	N/A N/A N/A OEMA OEMA OEMA 75200(1)	WEB 83/171/169	Thrust Plate	FRONT CASTER/TOOL Axle Wedges 88940 OEMA 83160 OEMA N/A N/A	0EMA 83160 0EMA 67180/40920 81280	137 137 137 126/126 92/165
RWD/AW FWD FWD FWD FWD FWD FWD FWD FWD FWD	N/A N/A OEMA 67080 N/A 28840/75990,72509 75200(1)	N/A N/A OEMA OEMA OEMA OEMA			0EMA 83160 0EMA N/A	OEMA 83160 OEMA 67180/40920 81280	137 126/126 92/ 165
RWD/AW FWD FWD FWD RWD FWD FWD FWD FWD FWD	N/A 0EMA 67080 N/A 28840/75990,72509 75200(1)	N/A OEMA OEMA OEMA OEMA			83160 OEMA N/A	83160 OEMA 67180/ 40920 81280	92/165
RWD/AW FWD FWD FWD RWD FWD FWD FWD FWD FWD	N/A 0EMA 67080 N/A 28840/75990,72509 75200(1)	N/A OEMA OEMA OEMA OEMA			83160 OEMA N/A	83160 OEMA 67180/ 40920 81280	92/165
FWD FWD FWD RWD FWD FWD FWD	OEMA 67080 N/A 28840/ 75990,72509 75200 (1)	OEMA OEMA OEMA			N/A	67180/ 40920 81280	
FWD FWD FWD FWD FWD	N/A 28840/ 75990,72509 75200 (1)	OEMA OEMA				81280	
FWD RWD FWD FWD FWD	N/A 28840/ 75990,72509 75200 (1)	OEMA OEMA			N/A		110
RWD FWD FWD FWD	28840/ 75990,72509 75200 (1)	OEMA	83/171/169			82120/ 85130	127/ 173
RWD FWD FWD FWD	28840/ 75990,72509 75200 (1)	OEMA	83/171/169		23600	02120/00100	75
FWD FWD FWD	75200 (1)		83/171/169		N/A	81280	119
FWD FWD		75200 (1)			28815	28815	83/83
FWD FWD	75200(1)		118/118		N/A	0EMA 83170/ 85130	127/173
FWD	. ,	75200(1)	118/118		N/A	OEMA 83170/ 85130	127/173
	75200(1)	75200(1)	118/118		N/A	OEMA 83170/ 85130	127/ 173
	75200(1)	75200(1)	118/118		N/A	OEMA 83170/ 85130	127/173
RWD	N/A	N/A			OEMA/ 8286	0EMA/ 8286	163/163
FWD	75200 (1)	75200 (1)	118/1148		N/A	OEMA 83170/ 85130	127/173
FWD	75200 (1)	75200(1)	118/118		N/A	OEMA 83170/ 85130	127/ 173
FWD	67080	OEMA	WEB		N/A	81280 82120/ 85130	119 127/ 173
					23600	1-1-1-1-1-1-1	75
FWD	N/A	OEMA			N/A	81280 82120/ 85130	119 127/ 173
FWD	N/A	OEMA			N/A	81280 82120/ 85130	119 127/ 173
RWD	N/A	N/A			OEMA	OEMA	12,770
FWD	75200 (1)	75200 (1)	118/118		N/A	OEMA	
AWD/FW	66050/ 40920 , 660 25	OEMA 66055/ 66025 , 40920	84/165 89/169 165		N/A	83170/ 85130 81260	127/ 173 0119
FWD	OEMA	OEMA	103		N/A	81260	119
FWD	71740(*)	71740(*)	106/106		N/A	81260	119
FWD	67015	OEMA	89		N/A	81260	119
FWD	67025	OEMA	89		N/A	67180/ 40920	88/165
FWD	OEMA	OEMA			N/A	67180/40920	88/165
FWD	73620(8)	OEMA	117		N/A	81280 82120/ 85130	119 127/ 173
FWD	OEMA	OEMA			N/A	67180/ 40920	88/1673
FWD	73620(8)	OEMA	117		N/A	67170/ 40920	88/173
AWD	N/A	N/A			N/A	81260 83170/ 85130	119 127/ 173
FWD	71700 (*1)	71700(*1)	106/106		N/A	0EMA 81260	119 127/ 173
ΔW/Π	N/A	N/A			N/A		12//1/3
FWD	71700(*)	71700(*)	106/106		N/A	OEMA	127/ 173
AWD	N/A	N/A			N/A		12//1/3
	75400(1)	75400(1)	118/118		N/A	83170/ 85130 OEMA	127/ 173
FWD	75200(1)	75200(1)	118/118		N/A	OEMA	127/ 173
	AWD FWD	FWD 71700(*) AWD N/A FWD 75400(1) FWD 75200(1)	FWD 71700(*) 71700(*) AWD N/A N/A FWD 75400(1) 75400(1) FWD 75200(1) 75200(1)	FWD 71700(*) 71700(*) 106/106 AWD N/A N/A FWD 75400(1) 75400(1) 118/118	FWD 71700(*) 71700(*) 106/106 AWD N/A N/A FWD 75400(1) 75400(1) 118/118 FWD 75200(1) 75200(1) 118/118	FWD 71700(*) 71700(*) 106/106 N/A AWD N/A N/A N/A FWD 75400(1) 75400(1) 118/118 N/A FWD 75200(1) 75200(1) 118/118 N/A	AWD N/A N/A N/A OEMA FWD 71700(*) 71700(*) 106/106 N/A OEMA 83170/85130 AWD N/A N/A N/A OEMA 83170/85130 FWD 75400(1) 75400(1) 118/118 N/A OEMA 83170/85130

CAR/MINI-VAN/SUV/TRUCK APPLICA	$\mathbf{T} \mathbf{I} \mathbf{O} \mathbf{N} \mathbf{C}$

CHRYSLER-c	ont.		REAR			ust	FRONT CASTER/TOOL		
Model/Body Style	Year		CAMBER/TOOL	TOE/TOOL	Page	Thr		CAMBER/TOOL	Page
Voyager	20-24	FWD	OEMA	OEMA			N/A	81260	119
Voyager	00-03	AWD	N/A	N/A			N/A	81260 83170/ 85130	119 127/ 173
Voyager	00-03	FWD	71700(*)	71700(*)	106/106		N/A	OEMA, 81260 83170/ 85130	119 127/ 173
200	15-17	FWD/AW	84086, OEMA	67477, OEMA	95/95		N/A	N/A	
200	11-14	FWD	67018, 75600(1)	75600(1)	118/118		N/A	81260	119
300	11-23	RWD	66050/ 40920,66025	OEMA 66055/ 66025 , 40920	88/ 165/169 89/ 169 165		66038 66045/74920	66038 66045/74920	88/88 88/ 165
300	09-10	RWD	66050/ 40920,66025	OEMA 66055/ 66025 , 40920	88/ 165/169 89/ 169 165		66037 66045	66037 66045	88/88 88/88
300	05-08	RWD	66050/ 40920,66025	OEMA 66055/ 66025 , 40920	88/ 165/169 89/ 169 165		66037 66040	66037 66040	88/88 88/88
300	05-21	AWD	66050/ 40920,66025	OEMA 66055/ 66025 , 40920	88/ 165/169 89/ 169 165		66047	66037	88/88
300 M	99-04	FWD	67080	OEMA	WEB		N/A	81280 82120/ 85130	119 127/ 173
Stock Replacement I	Part							23600	75
Lanos	98-02	FWD	N/A	N/A			N/A	N/A	
Leganza	98-02	FWD	81250	0EMA	119		N/A	81250	119
Nubira	98-02	FWD	81250	OEMA	119		N/A	81250	119
DAIHATSU	00 02		0.1200	O E I I I I	7.0		10//	0.200	110
Charade	88-92	FWD	81250	OEMA	119		N/A	81250	119
Rocky	90-92	4WD	N/A	N/A	113		47700(*)	47700(*)	84/84
DODGE	30-3Z	4000	IV/A	IN/A			4//00()	47700()	04/04
All Passenger B&E(Except 880)	62-65	RWD	N/A	N/A			OEMA 97300	0EMA 97300	143
All Passenger Car (Except B&E)	60-73	RWD	N/A	N/A			OEMA 83160	0EMA 83160	126/126
Aries	81-89	FWD	75200 (1)	75200 (1)	118/118		N/A	OEMA 83170/ 85130	127/ 173
Avenger	11-14	FWD/AW	67018	OEMA	89		N/A	81260	119
Avenger	08-10	FWD/AW	67015	OEMA	89		N/A	81260	119
Avenger	95-00	FWD	73620(8)	OEMA	120		N/A	67170/40920	87/ 165
B100,200,300 Ram Van	70-80	RWD	N/A	N/A			0EMA 83160	0EMA 83160	126/126
B150,250,350 Ram Van		RWD	N/A	N/A			OEMA/ 8286	OEMA/ 8286	162/162
Caliber	07-12	FWD/AW	67455	OEMA	94		N/A	81260	119
Caravan	01-07	AWD	N/A	N/A			N/A	OEMA 81260 83170/ 85130	119 127/ 162
Caravan	01-07	FWD	71700 (*1)	71700(*1)	106/106		N/A	0EMA 81260 83170/ 85130	119 127/ 173
Caravan	96-00	AWD	N/A	N/A			N/A	0EMA 83170/ 85130	127/ 173
Caravan	96-00	FWD	71700(*)	71700(*)	106/106		N/A	OEMA 83170/ 85130	127/ 173
Caravan	90-95	AWD	N/A	N/A			N/A	OEMA	

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DODGE-cont. Model/Body Style	Year	Drive Type	REAR CAMBER/TOOL	TOE/TOOL	Page	Thrust Plate	FRONT CASTER/TOOL	CAMBER/TOOL	Page
								83170/ 85130	127/ 173
Caravan	84-95	FWD	75400(1)	75400(1)	118/118		N/A	OEMA 83170/ 85130	127/ 173
Challenger	17-22	AWD	66050/ 40920,66025	OEMA 66055/ 66025 , 40920	87/ 165/168 87/ 168 165		66047	66047	86/86
Challenger	11-23	RWD	66050/ 40920,66025	OEMA 66055/ 66025 , 40920	87/ 165/168 87/ 168 165		66038 66045/ 74920	66038 66045/ 74920	86/86 86/ 169
Challenger	09-10	RWD	66050/ 40920,66025	OEMA 66055/ 66025 , 40920	87/ 165/168 87/ 168 165		66038 66045	66037 66045	86/86 86/86
Challenger	08	RWD	66050/ 40920,66025	OEMA 66055/66025, 40920	87/ 165/168 87/ 168 165		66038 66040	66037 66040	86/86 86/86
Challenger	80-83	RWD	N/A	N/A			OEMA	N/A	
Challenger	70-74	RWD	N/A	N/A			OEMA	OEMA	
							97300	97300	143/143
Charger	11-23	RWD	66050/ 40920,66025	OEMA 66055/ 66025 , 40920	87/ 165/168 87/ 168 165		66038 66045	66037 66045	86/86 86/86
Charger	09-10	RWD	66050/ 40920,66025	OEMA 66055/ 66025 , 40920	87/ 165/168 87/ 168 165		66038 66045	66037 66045	84/84 84/84
Charger	06-08	RWD	66050/ 40920,66025	OEMA 66055/ 66025 , 40920	87/ 165/168 87/ 168 165		66038 66040	66037 66040	86/86 86/86
Charger	06-22	AWD	66050/ 40920,66025	OEMA 66055/ 66025 , 40920	87/ 165/168 87/ 168 165		66047	66047	86/86
Charger	82-87	FWD	75200(1)	75200 (1)	118/118		N/A	0EMA 83170/ 85130	127/ 173
Charger	66-72	RWD	N/A	N/A			0EMA 97300	OEMA 97300	143/143
Colt	93-94	FWD	OEMA	OEMA			N/A	81250	119
Colt Vista	92-94	FWD/AW	N/A	OEMA			N/A	OEMA	
Colt Vista	84-91	FWD/AW	N/A	OEMA			OEMA	81250	119
Colt Vista	94-94	4WD	N/A	OEMA			N/A	81250	119
Colt	80-87	RWD	N/A	N/A			0EMA	81250	119
Colt	80-93	FWD	N/A	N/A			N/A	81250	119
Conquest	84-86	RWD	N/A	0EMA			0EMA	N/A	
Coronet Incl. Super Bee		RWD	N/A	N/A			OEMA 97300	0EMA 97300	143/143
Dakota	05-11	RWD/4W	N/A	N/A			0EMA 82400	0EMA 82400	126/126
Dakota	87-04	RWD/4W	N/A	N/A			OEMA/ 6140 , 8286	OEMA/6140, 8286	162/162 162/162
Dart	13-16	FWD	N/A	OEMA			N/A	N/A	
Dart	73-76	RWD	N/A	N/A			OEMA 97300	0EM 97300	143/143
Daytona	84-94	FWD	75200 (1)	75200 (1)	118/118		N/A	OEMA 83170/ 85130	127/173
Ourango V6 Engine)	16-24	RWD/AW	OEMA	OEMA			OEMA	0EMA 82360	119
Ourango V8 Engine)	16-24	RWD/AW	OEMA	OEMA			OEMA	OEMA 82363	119
Durango	04-10	RWD/AW	N/A	N/A			OEMA	OEMA	
Durango	98-03	RWD/AW	N/A	N/A			OEMA/ 6140 , 8286	OEMA/ 6140 , 8286	162/162 162/162
Dynasty	88-93	FWD	75200 (1)	75200 (1)	118/118		N/A	OEMA 83170/ 85130	127/ 173
D100,150,200,250 Truck	72-87	RWD	N/A	N/A			OEMA	OEMA	

DODGE-cont Model/Body Style	Year	Drive Type	REAR CAMBER/TOOL	TOE/TOOL	Page	Thrust Plate	FRONT CASTER/TOOL	CAMBER/TOOL	Page
							83160	83160	126/126
D150,250,350 Truck	88-93	RWD	N/A	N/A			0EMA	0EMA	
D300,350,400,450 Truc	k 72-87	RWD	N/A	N/A			OEMA 83160	0EMA 83160	126/126
Grand Caravan	01-20	AWD	N/A	N/A			N/A	81260	119
diana daravan	01 20	AVVD	1 1 1 / / .	IW/A			TW/A	83170/ 85130	127/ 173
Grand Caravan	01-20	FWD	71700 (*1)	71700(*1)	106/106		N/A	OEMA, 81260 81260 83170/ 85130	119 119 127/ 173
Grand Caravan	96-00	AWD	N/A	N/A			N/A	OEMA 83170/ 85130	127/ 173
Grand Caravan	96-00	FWD	71700(*)	71700(*)	106/106		N/A	OEMA 83170/ 85130	127/ 173
Grand Caravan	90-95	AWD	N/A	N/A			N/A	OEMA 83170/ 85130	127/ 173
Grand Caravan	84-95	FWD	75400(1)	75400(1)	118/118		N/A	OEMA 83170/ 85130	127/ 173
Hornet	23-24	FWD/AW	81250	OEMA	119		N/A	81250	119
Intrepid	98-04	FWD	67080	OEMA	WEB		N/A	81280 82120/ 85130	119 127/ 173
Stock Replacement		E/A/D	NI/A	OFNAA			NI/A	23600	75
Intrepid	93-97	FWD	N/A	OEMA			N/A	81280 82120/ 85130	119 127/ 173
Journey	11-20	FWD/AW	67018	OEMA	87		N/A	81260	119
Journey	09-10	FWD/AW	67015	0EMA	87		N/A	81260	119
Lancer	85-89	FWD	75200 (1)	75200(1)	118/118		N/A	OEMA 83170/ 85130	127/ 173
Magnum	05-08	AWD	66050/ 40920,66025	OEMA 66055/ 66025 , 40920	87/ 165/168 87/ 168 165		66047	66037 66047	86/86 86
Magnum	05-08	RWD	66050/ 40920,66025	OEMA 66055/ 66025 , 40920	87/ 165/168 87/ 168 165		66037 66040	66037 66040	86/86 86/86
Monaco	90-92	FWD	75200 (1)	75200 (1)	118/118		N/A	81280 83170/ 85130	119 127/ 173
Neon Incl. SRT4	94-06	FWD	67210 81250	OEMA 67210	88 119/88		N/A	81260	119
Nitro	07-12	RWD/AW	N/A	N/A			OEMA 82365	OEMA 82365	128/128
Omni Incl. 024	78-90	FWD	75200 (1)	75200 (1)	118/118		N/A	OEMA 83170/ 85130	127/ 173
Promaster	14-19	FWD	N/A	N/A			N/A	N/A	
Promaster City	15-19	FWD	N/A	N/A			N/A	81250	119
Raider	87-89	RWD/AW	N/A	N/A			0EMA	OEMA	
Ram 1500 Mega Cab	06-08	RWD	N/A	N/A			0EMA	OEMA	
Ram 1500 Mega Cab	06-08	4WD	N/A	N/A			23800(*) 82385(16)/ 7250 9 23780	23800(*)/ 72509,23780	76/ 169/162 125/ 169 162
Ram 1500 Exc. Mega C	Cab06-10	RWD/4W	N/A	N/A			OEMA 23940/ 72509 82420/ 37995	OEMA 23940/ 72509 82420/ 37995	76/ 169 126/ 164
Ram 1500	02-05	RWD	N/A	N/A		•	OEMA 23765	OEMA 23765	75/75
Ram 1500	02-05	4WD	N/A	N/A		•	OEMA 23755	0EMA 23755	75/75
Ram 1500	00-01	4WD	N/A	N/A		-	23510(*) 82385 (16) 23580,72509	23510(*)/ 72509,23580	75/ 169/162 125 162/169

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		INI-		UV/IH	UCK			CATION	15
DODGE-cont. Model/Body Style	Year	Drive Type	REAR CAMBER/TOOL	TOE/TOOL	Page	Thrust Plate	FRONT CASTER/TOOL	CAMBER/TOOL	Page
Ram 1500 82380 with 36mm OE c 82395 with 46mm OE c	ams.	4WD	N/A	N/A		•	23510(*) 72509,23580 82380 (16) 82395 (16)	23510(*) 72509,23580	76/76 169/162 125 126
Ram 1500	94-01	RWD	N/A	N/A			OEMA/ 8286	OEMA/ 8286	162/162
Ram 2500	10	4WD	N/A	N/A			23800(*) 72509,23780 82386 (16)	23800(*) 72509,23780	76/76 169/162 126
Ram 2500	03-09	4WD	N/A	N/A			23800(*) 72509,23780 82386 (16)	23800(*) 72509,23780	76/76 169/162 126
Ram 2500	00-02	4WD	N/A	N/A		ľ	23710(*) 72509,23780 82385 (16)	23710(*) 72509,23780	WEB/WEE 169/162 126
Ram 2500	00-10	RWD	N/A	N/A			02303 (10)	OEMA	120
Ram 2500	94-99	RWD	N/A	N/A			OEMA/ 8286	OEMA/ 8286	162/162
Ram 2500 w/HD Dana 60 Fr Axle	94-99	4WD	N/A	N/A		•	23130(*)/ 77880 24130/ 74500 82395 (16)	23130(*)/ 77880 24130/ 74500 82395(16)	73/ 171 73/ 170 126
Ram 2500 w/LD Dana 44 Fr Axle	94-99	4WD	N/A	N/A		•	23510(*)/ 72509, 23580	23510(*)/ 72509, 23580	76/76 169/162
Ram 3500 w/mono bea	m 10	RWD	N/A	N/A			23800(*)/ 23780,72509 82386(16)	23800(*)/ 23780,72509	76/76 162/169 126
Ram 3500	10	4WD	N/A	N/A			23800(*)/ 23780,72509 82386(16)	23800(*)/ 23780,72509	76/76 162/169 126
Ram 3500 w/mono beam	03-10	RWD	N/A	N/A			23800(*)/ 23780,72509 82385(16)	23800(*)/ 23780,72509	76/76 162/169 125
Ram 3500 w/o mono beam	03-10	RWD	N/A	N/A			OEMA	OEMA	
Ram 3500 w/mono beam	03-10	4WD	N/A	N/A			23800(*)/ 23780,72509 82385(16)	23800(*)/ 23780,72509	76/76 162/169 125
Ram 3500 w/mono beam	00-02	RWD	N/A	N/A		ľ	23710(*)/ 72509,23780 82385 (16)	23710(*)/ 72509,23780	WEB/WEI 169/162 126
Ram 3500 w/mono beam	00-02	4WD	N/A	N/A			23710(*)/ 72509,23780 82385 (16)	23710(*)/ 72509,23780	WEB/WEI 169/162 125
Ram 3500 w/mono beam	94-99	RWD	N/A	N/A		ľ	23710(*)/ 72509,23780 82385(16)	23710(*)/ 72509,23780	WEB/WEF 169/162 125
Ram 3500 w/HD Dana 60 Fr Axle	94-99	4WD	N/A	N/A		ľ	23130(*)/ 77880 24130/ 74500 82395 (16)	23130(*)/ 77880 24130/ 74500 82395(16)	73/ 171 77/ 170 126
Ram 3500 w/o mono beam	94-02	RWD	N/A	N/A		•	OEMA/ 8286	OEMA/ 8286	162/162
Ram 4500 / 5500	08-10	RWD/4W	N/A	N/A			N/A	23850(*)/ 88360	76/131
Ramcharger AD150	90-96	RWD	N/A	N/A		•	OEMA/ 8286	OEMA/ 8286	162/162
Ramcharger	74-87	RWD	N/A	N/A			0EMA 83160	0EMA 83160	126/126
Ramcharger	74-87	4WD	N/A	N/A			23000(*)/ 4169	23000(*)/4169	73/ 162
Ramcharger AD150	72-87	RWD	N/A	N/A		•	OEMA, 83160	OEMA, 83160	126/126
Rampage	82-84	FWD	75200 (1)	75200 (1)	118/118		N/A	OEMA 83170/ 85130	127/ 173
Shadow	87-94	FWD	75200 (1)	75200(1)	118/118		N/A	OEMA 83170/ 85130	127/ 173
Spirit	89-96	FWD	75200 (1)	75200 (1)	118/118		N/A	OEMA 83170/ 85130	127/ 173
Sprinter 2500	07-09	RWD	N/A	N/A			N/A	35077	84
Sprinter 2500	03-06	RWD	N/A	N/A			N/A	35075, 35076	84/84

DODGE-cont Model/Body Style	t. Year	Drive Type	REAR CAMBER/TOOL	TOE/TOOL	Page	hrust Iate	FRONT CASTER/TOOL	CAMBER/TOOL	Page
Sprinter 3500	07-09	RWD	N/A	N/A	raye	Fe	N/A	35077	84
Sprinter 3500	03-06	RWD	N/A	N/A			N/A	35077	84/84
Stealth	91-96	FWD/AW	OEMA	OEMA			N/A	81250	119
			67025		88		N/A		88/ 165
Stratus 4Dr.	04-06	FWD		OEMA				67180/ 40920	119
Stratus 2Dr.	01-05	FWD	73620 (8)	OEMA	120		N/A	81280 82120/ 85130	127/ 173
Stratus 4Dr.	95-03	FWD	OEMA	OEMA			N/A	67180/ 40920	88/165
Viper	13-17	RWD	OEMA	0EMA			OEMA	0EMA	
Viper	94-10	RWD	0EMA	0EMA			OEMA	0EMA	
W100,150,AW150 Tr	uck72-93	4WD	N/A	N/A			23000(*)/4169	23000(*)/4169	73/ 162
W200,250 Truck w/ Dana 44	72-93	4WD	N/A	N/A		•	23000(*)/ 4169	23000(*)/ 4169	73/ 162
W200, 250 Truck w/ Dana 60	72-93	4WD	N/A	N/A		•	88940	88940	137/137
W300,350 Truck w/ Dana 60	75-98	4WD	N/A	N/A		•	Axle Wedges 88940	88940	137 137
W300,350 Truck	60-93	4WD	N/A	N/A			Axle Wedges	N/A	
400	82-83	FWD	75200 (1)	75200 (1)	118/118		N/A	OEMA 83170/ 85130	127/ 173
600	83-88	FWD	75200(1)	75200(1)	118/118		N/A	OEMA 83170/ 85130	127/173
EAGLE									
Medallion	88-89	FWD	75200 (1)	75200 (1)	118/118		N/A	81280 82120/ 85130	119 127/ 173
Premier	88-92	FWD	75200(1)	75200(1)	118/118		N/A	81280 82120/ 85130	119 127/ 173
Summit SW	92-96	FWD/AW	N/A	OEMA			N/A	81250	119
Summit	89-96	FWD	N/A	N/A			N/A	81250	119
Talon	95-98	FWD/AW	73620 (8)	OEMA	120		N/A	67170/40920	88/165
Talon	90-94	AWD	OEMA	OEMA	120		N/A	81250	119
Talon	90-94	FWD	N/A	N/A			N/A	81250	119
Vision	93-97	FWD	N/A	OEMA			N/A	81280	119
	33-37	TVVD	IV/A	OLIVIA			IV/A	82120/ 85130	127/ 173
FIAT									
124 Spider	17-20	RWD	0EMA	OEMA			OEMA	0EMA	
500	12-19	FWD	71770(*)	71770(*)	106/106		N/A	81240	119
500x	16-23	FWD/AW	81250	N/A	119		N/A	81250	119
500L	14-21	FWD	N/A	N/A			N/A	81250	119
FORD									
Aerostar	86-97	RWD/4W	N/A	N/A			47700(*)	47700(*)	84/84
Aspire	95-97	FWD	75200 (1)	75200 (1)	118/118		N/A	OEMA, 81250	119
Bronco Stock Replacemen	21-24 t Part	RWD/4W	N/A	N/A			25690, 86220	25690, 86220 21015	84/WEB 153
Bronco	80-96	4WD	N/A	N/A		•	23100(*)/ 77880 24130/ 74500	23100(*)/ 77880 24130/ 74500	73/ 171 77/ 170
Bronco	71-79	4WD	N/A	N/A			23000(*)/ 4169	23000(*)/4169	73/ 162
Bronco II	90	4WD	N/A	N/A		F	23180(*), 24180/ 87175,	23180(*), 24180/ 87175 ,	73/73 77/ 173
Dana 35 (Late 1990)							74400,77880, 74500	74400,77880, 74500	170/171 170/170
Bronco II	89-90	RWD	N/A	N/A		•	23180(*), 24180/ 77880 , 74400,87175 ,	23180(*), 24180/ 77880 , 74400,87175 ,	73/73 77/ 171 170/173





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FORD-cont. Model/Body Style	Year	Drive Type	REAR CAMBER/TOOL	TOE/TOOL	Page	Thrust Plate	FRONT CASTER/TOOL	CAMBER/TOOL	Page
							74500	74500	170/170
Bronco II	84-88	RWD	N/A	N/A			N/A	24160/ 74400	77/ 170
Bronco II Dana 28 (Early 1990)	83-90	4WD	N/A	N/A		•	24120/ 74500	24120/ 74500	77/ 170
Bronco Sport	21-24	AWD	67445	86132, OEMA	94/129		N/A	81315	120
C-Max	13-18	FWD	67420	86131, OEMA	91		N/A	OEMA	
Contour	95-00	FWD	N/A	OEMA			89675	89675	WEB/WE
Crown Victoria	03-12	RWD	N/A	N/A			OEMA	OEMA 87365/ 85130,02099	135/ 173/1
Crown Victoria	92-02	RWD	N/A	N/A			OEMA	OEMA/ 88325	174
Crown Victoria	80-91	RWD	N/A	N/A			OEMA	0EMA	
E-150	92-14	RWD	N/A	N/A			23180(*), 24180/ 77880 , 74400,87175 , 74500 87280	23180(*), 24180/ 77880 , 74400,87175 , 74500 87280	73/73 77/ 171 170/173 170 134/134
E-150 w/king pins	65-90	RWD	N/A	N/A			N/A	N/A	
E-250,350,450 Inc. Cutaway	92-24	RWD	N/A	N/A			23180(*), 24180/ 77880 , 74400,87175 , 74500 87280 (26)	23180(*), 24180/77880, 74400,87175, 74500 87280(26)	73/73 77/171 170/173 170 134/134
E-250,350,450 w/king pins	65-90	RWD	N/A	N/A		•	N/A	N/A	
EcoSport	18-22	AWD	N/A	OEMA, 86130	125		N/A	81250	119
EcoSport	18-22	FWD	N/A	N/A			N/A	81250	119
Edge	15-24	FWD/AW	72360, 72370	72360, 72380 0EMA			N/A	81280	119
Edge	07-14	FWD/AW	0EMA	OEMA			N/A	81280	119
Escape Inc. Hybrid	20-24	FWD/AW	67435, 67445	86132, OEMA	94/94/129		N/A	81315	120
Escape Inc. Hybrid	13-19	FWD/AW	67420	86131, OEMA	125/129		N/A	OEMA	
Escape Inc. Hybrid	01-12	FWD/AW	67285/ 37995	OEMA 86130	89/ 160 125		OEMA	OEMA, 81250	119
Escort	97-04	FWD	81250	OEMA	119		0EMA	OEMA, 81250	119
Escort	91-96	FWD	81250	OEMA	119		0EMA	OEMA, 81250	119
Escort	81-90	FWD	81250	OEMA	119		N/A	N/A	
Excursion	00-05	RWD	N/A	N/A			23180(*), 24180/ 77880 , 74400,87175 , 74500	23180(*), 24180/ 77880 , 74400,87175 , 74500	73/73 77/171 170/173 170
Excursion	00-05	4WD	N/A	N/A			23130(*), 24130/ 77880 , 74400,87175 , 74500	23130(*), 24130/77880, 74400,87175, 74500	73/73 77/171 170/173 170
Expedition	18-24	RWD/4W	OEMA	OEMA			OEMA 86250, 86252	OEMA 86250, 86252	130/130
Expedition	09-17	RWD/4W	OEMA 67275, 86690	OEMA	88/130		OEMA 25675(8), 25680 86250, 86252	OEMA 25675(8), 25680 86250, 86252	82/82 130/130
Expedition	07-08	RWD/4W	0EMA 86690	OEMA	130		OEMA 25675(8), 25680 86250, 86252	OEMA 25675(8), 25680 86250, 86252	82/82 130/130
Expedition	03-06	RWD/4W	86680	OEMA	130		86640/ 83820	86640/ 83820	134/173
Expedition	97-02	RWD/4W	N/A	N/A			87385	87385	135/135
Explorer	20-22	RWD/AW	OEMA	OEMA			N/A	81280	119
Explorer	11-19	RWD/4W	OEMA, 84130	OEMA	169		N/A	81280	119
Explorer	06-10	RWD/4W	OEMA	OEMA			0EMA	OEMA	
Explorer	04-05	4WD	86180	OEMA	125		86140	86140	130/130
Explorer	02-03	4WD	86180	OEMA	125		86140	86140, 26012, 26014	130/82/8
Explorer	02-05	RWD	86180	OEMA	125		86140	86140	130/130
Explorer	01	RWD	N/A	N/A			87310, 87500	87310, 87500	134/136
Explorer	01	4WD	N/A	N/A			87310, 87500	87310, 87500	134/136

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								26012, 26014	82/82
Explorer	95-00	RWD/4W	N/A	N/A			87310, 87500	87310, 87500	134/136
Explorer	91-94	RWD/4W	N/A	N/A			23180(*), 24180/ 77880 , 74400 , 87175 , 74500 87175(24)	23180(*), 24180/77880, 74400,87175, 74500 87175(24)	73/73 77/171 170,173 170/170 173/173
Explorer Sport	01-03	RWD/4W	N/A	N/A			87310, 87500	87310, 87500	134/136
Explorer Sport Trac	07-10	RWD/4W	OEMA	0EMA			OEMA	0EMA	
Explorer Sport Trac	01-05	RWD	N/A	N/A			87310, 87500	87310, 87500	134/136
Explorer Sport Trac	01-05	4WD	N/A	N/A		•	87310, 87500	87310, 87500 26012, 26014	134/136 82/82
EXP	82-88	FWD	81250	0EMA	119		N/A	N/A	
F-100 w/ ball joint suspension	80-83 1	RWD/4W	N/A	N/A			N/A	24160/ 74400	77/170
F-100	66-79	4WD	N/A	N/A			23000(*)/ 4169	23000(*)/ 4169	73/ 162
F-100	65-83	RWD	N/A	N/A				N/A	N/A
w/ king pin suspension F-150 Except Raptor	21-24	RWD/4W	86255 (19)	N/A	131		OEMA, 25685 86250, 86252	OEMA, 25685 86250, 86252	82/82 130/130
F-150 Raptor	21-24	4WD	86255 (19)	N/A	131		OEMA, 86250 86252	OEMA, 86250 86252	130/130
F-150 Raptor	17-20	4WD	N/A	N/A			OEMA, 86250 86252	OEMA, 86250 86252	130/130 130/130 130/130
F-150 Raptor	10-14	4WD	86255 (19)	N/A	131		OEMA, 86250 86252	OEMA, 86250 86252	130/130 130/130
F-150 Except Raptor	04-20	RWD/4W	86255 (19)	N/A	131		OEMA, 25675(8) 25680 , 86250 86252	OEMA, 25675(8) 25680 , 86250 86252	82/82 82/130 130/130
F-150	97-03	RWD/4W	N/A	N/A			87385	87385	134/134
F-150	87-96	RWD	N/A	N/A		•	23180(*) 24180/ 77880 , 74400,87175 , 74500 87280	23180(*), 24180/ 77880 , 74400,87175 , 74500	73/73 77/1 71 170,173 170/170 134
F-150	82-86	RWD	N/A	N/A			N/A	24160/ 74400	77/ 171
F-150	80-96	4WD	N/A	N/A		•	23100(*)/ 77880 24130/ 74500	23100(*)/ 77880 24130/ 74500	73/ 170 757 170
F-150	66-79	4WD	N/A	N/A		_	23000(*)/4169	23000(*)/ 4169	73/ 162
F-150 King Pin	65-90	RWD	N/A	N/A			N/A	N/A	15.11.51
F-150 Heritage F-250	04-05 05-24	RWD/4W RWD/4W	N/A N/A	N/A N/A			87385 23220(*), 23268	87385 23220(*), 23268	134/134 74/74
Solid Axle - Coil Spring	03-24	11000/400	IV/A	IV/A		ľ	23269 24220/ 74600	23269 24220/ 74600	74 77/ 170
F-250 Solid Axle - Leaf Spring	99-04	RWD/4W	N/A	N/A			23130(*) 24130/ 77880 , 74400,87175 , 74500	23130(*), 24130/ 77880, 74400,87175, 74500	73/73 757171 170/170 170,170
F-250 Twin I-Beam	98-24	RWD	N/A	N/A		•	23180(*) 24180/ 77880 , 74400,87175 , 74500	23180(*), 24180/ 77880 , 74400,87175 , 74500	73/73 77/ 171 170,173 1670173
F-250 L/D	97-99	RWD/4W	N/A	N/A			87385	87385	134/134
F-250	87-98	RWD	N/A	N/A			23180(*) 24180/ 77880 , 74400,87175 , 74500	23180(*), 24180/ 77880 , 74400,87175 , 74500	73/73 77/1 71 1 70,173 1 70,170
F-250	82-86	RWD	N/A	N/A				N/A	N/A



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F-250	80-98	4WD	N/A	N/A			23130(*)	23130(*),	73/73
							24130/ 77880 , 74400,87175 ,	24130/ 77880 , 74400,87175 ,	77/1 71 1 70,173
							74500	74500	170,173
F-250 Dana 60	74-79	4WD	N/A	N/A			88940	88940	137/137
F-250	73-79	4WD	N/A	N/A			Axle Wedges	23000(*)/ 4169	73/162
200	70.70	5		1.07.			23000(*)/ 4169		73/162
F-250 King Pin	65-90	RWD	N/A	N/A			N/A	N/A	
F-350	05-24	RWD/4W	N/A	N/A			23220(*), 23268		74/74
Solid Axle - Coil Spri	ng						23269	23269	74
5 050	00.04	DIA/D/AIA/	NI/A	21/2			24220/ 74600	24220/ 74600	77/170
F-350 Solid Axle - Leaf Sprin	99-04	RWD/4W	N/A	N/A		-	23130(*)/ 77880 24130/ 74500	23130(*)/ 77880 24130/ 74500	73/ 171 77/ 170
F-350 Twin I-Beam	9 98-24	RWD	N/A	N/A		+-	23180(*),	23180(*),	73/73
1-330 TWIII I-Dealii	30-24	וועעט	IV/A	IN/A		-	24180/ 77880 .	24180/ 77880 .	77/171
							74400,87175,	74400,87175,	170/173
							74500	74500	170/170
F-350 Crew Cab	92-98	4WD	N/A	N/A			23130(*),	23130(*),	73/73
							24130/ 77880 ,	24130/77880,	77/171
							74400,87175, 74500	74400,87175, 74500	170/173 170/170
F-350	87-98	RWD	N/A	N/A			23180(*),	23180(*),	73/73
	0, 00	11440	14/1	14//			24180/ 77880 ,	24180/ 77880 ,	77/ 171
							74400,87175,	74400,87175,	170/173
							74500	74500	170/170
F-350	82-86	RWD	N/A	N/A		•		N/A	N/A
F-350	80-98	4WD	N/A	N/A			23100(*)/ 77880	23100(*)/77880	73/ 171
							24130/ 74500	24130/ 74500	77/170
F-350 Dana 60	74-91	4WD	N/A	N/A		-	88940	88940	137/137
F-350	73-79	4WD	N/A	N/A			Axle Wedges	N/A	
F-350 King Pin	65-90	RWD	N/A	N/A			N/A	N/A	74/74
F-450 w/ 10 lug axles	05-24	RWD/4W	N/A	N/A		•	23230(*) 24230/ 74600	23230(*) 24230/ 74600	74/74 77/ 170
F-450 w/ 8 lug axles	05-24	RWD/4W	N/A	N/A			23220(*), 23268		74/74
1-430 W/ O lug axies	03-24	11000/400	IV/A	IV/A		1	23269	23269	74
							24220/ 74600	24220/ 74600	77/170
F-450	99-04	RWD/4W	N/A	N/A			23130(*)	23130(*)	73/73
							24130/ 77880 ,	24130/ 77880 ,	77/171
T TTO	05.04	D\A/D /4\A/	NI/A	NI/A		-	74500	74500	170/170
F-550	05-24	RWD/4W	N/A	N/A		•	23230(*) 24230/ 74600	23230(*) 24230/ 74600	74/74 77/ 170
F-550	99-04	RWD/4W	N/A	N/A			23130(*)	23130(*)	73/73
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							74500	74500	170/170
Fairlane	66-69	RWD	N/A	N/A			OEMA, 94213	OEMA, 94213	138/138
94009, upper ball joint							94219, 94230	83160, 94219	126
Fairmont	78-83	RWD	N/A	N/A			N/A	OEMA, 81280	119
F-1	00.00	DIA/D	NI/A	NI/A			OFNAA 04242	82120/ 85130	127/173
Falcon 94009, upper ball joint	66-69	RWD	N/A	N/A			OEMA, 94213 94219, 94230	OEMA, 94213 83160, 94219	138/138 126
Falcon	64-65	RWD	N/A	N/A			47700(*), 94218		84/138
94009, upper ball joint		HIVVD	IV/A	IN/A			94220	47700(), 34210	139
Falcon	60-63	RWD	N/A	N/A			47700(*)	47700(*)	84/84
Festiva	88-94	FWD	75200 (1)	75200(1)			N/A	OEMA, 81250	119
Fiesta	11-19	FWD	N/A	N/A			N/A	81250	119
Fiesta	78-80	FWD	N/A	N/A			N/A	N/A	
Five Hundred	05-07	AWD	67690	OEMA	00		N/A	OEMA	
Stock Replacement			12710		00				
Five Hundred	05-07	FWD	71760(*)	OEMA	00		N/A	OEMA	
Flex	13-19	FWD/AW	OEMA, 84130	OEMA	00		N/A	84135	128
Flex	09-12	FWD/AW	OEMA, 84130	OEMA	00		N/A	OEMA	
IUA							N/A		

FORD-cont. Model/Body Style	Year	Drive Type	REAR CAMBER/TOOL	TOE/TOOL	Page	Thrust Plate	FRONT CASTER/TOOL	CAMBER/TOOL	Page
Focus Incl SVT	00-11	FWD	67420, 81310	OEMA	93/120		81320	81320	120/120
Freestar	04-07	FWD	N/A	N/A			OEMA/ 68670	OEMA 89685/ 68670	169 137/ 169
Freestyle Stock Replacement	05-07 • Part	AWD	67690 12710	OEMA	102 152		N/A	OEMA	
Freestyle	05-07	FWD	71760(*)	OEMA	106		N/A	OEMA	
Fusion Inc. Hybrid	13-20	AWD	N/A	OEMA			N/A	81280	119
Fusion Inc. Hybrid	13-20	FWD	67680	OEMA	102		N/A	81280	119
Fusion Inc. Hybrid	06-12	FWD/AW	OEMA, 67425	OEMA	93		N/A	67115/ 40920	88/165
Granada	81-82	RWD	N/A	N/A			N/A	OEMA, 81280 82120/ 85130	119 127/ 170
Granada	75-80	RWD	N/A	N/A			OEMA	OEMA, 83160	126
LTD	83-86	RWD	N/A	N/A			N/A	OEMA, 81280 82120/ 85130	119 127/ 170
Maverick	22-24	AW	67445	86132, OEMA	94		N/A	81315	120
Maverick	22-24	FWD	N/A	N/A			N/A	81315	120
Maverick 94009, upper ball join	70-77	RWD	N/A	N/A			OEMA, 94213	OEMA, 94213 83160	138/138 126
Mustang	15-23	RWD	OEMA, 72370/ 74400 72360	OEMA, 72380 72360	114/ 170 114		N/A	81280	119
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Mustang	11-14	RWD	N/A	72045, 72345	108/113		72350, 72355	72350, 81260	113/113/119
Mustang	5-10	RWD	N/A	72045, 72345	108/113		72040, 72350 72355	72040, 72350 81260	108/113 113/119
Mustang Cobra	99-04	RWD	OEMA	OEMA	454/450		OEMA 72060/ 85130	OEMA, 81280 , 82120 72060/ 85130	119/127 WEB/ 173
Stock Replacemen		5145	72062, 15645		154/152		70000	05144 50000 54555	NA/ED /440
Mustang	94-04	RWD	N/A	N/A			72060	OEMA, 72060, 81280 82120/ 85130	WEB/119 127/ 173
Mustang	79-93	RWD	N/A	N/A			N/A	OEMA, 81280 82120/ 85130	119 127/ 173
Mustang 94009, upper ball join	67-73 t pg. 155	RWD	N/A	N/A			OEMA, 94213 94219, 94230	OEMA, 94213 83160, 94219	138/138 126
Mustang 94009, upper ball join	64-66 t pg. 155	RWD	N/A	N/A			47700(*), 94218 94220	47700(*), 94218	84/138 139
Mustang II	74-78	RWD	N/A	N/A			OEMA, 97260	OEMA, 97260	143/143
Mustang Mach-E	21-24	RWD/AW	N/A	OEMA			N/A	81280	119
Police Interceptor Sed	an 13-18	FWD/AW	OEMA, 84130	OEMA	128		N/A	84135	128
Police Interceptor Utili	ity 20-21	RWD/4W	OEMA, OEMA	OEMA			N/A	81280	119
Police Interceptor Utili	ity 13-19	RWD/4W	OEMA, 84130	OEMA	128		N/A	81280	119
Probe	89-97	FWD	81250	OEMA			OEMA	OEMA, 81250	119
Ranchero <i>94009, upper ball join</i>		RWD	N/A	N/A			OEMA, 94213	OEMA, 94213 83160	138/138 126
Ranchero <i>94009, upper ball join</i>		RWD	N/A	N/A			47700(*), 94218 94220	47700(*), 94218	84/138 139
Ranger Steel Knuckles Only	20-23	RWD/4W	N/A	N/A			OEMA, 25665 86220	OEMA, 25665 86220	82/82 WEB
Ranger Aluminum Knuckles O	19-20 nly	RWD/4W	N/A	N/A			OEMA, 25670 86220	OEMA, 25670 86220	82/82 WEB
Ranger	03-12	RWD	N/A	N/A			87500	87500	136/136
Ranger	03-12	4WD	N/A	N/A			87500	87500 26012, 26014	136/136 83/83
Ranger	01-02	RWD/4W	N/A	N/A			87500	87500	136/136
nanger	0.02								

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Ranger Dana 35	90-97	4WD	N/A	N/A			23180(*), 24180/ 77880 .	23180(*), 24180/ 77880 ,	73/73 77/ 171
							74400.87175.	74400,87175 ,	170/173
							74500	74500	170/170
Ranger	89-97	RWD	N/A	N/A			23180(*)/ 87175 ,	23180(*)/ 87175 ,	73/173
							77880,88830	77880,88830	171/175
							24180/ 74400,74500	24180/ 74400,74500	77 170/170
							87280	87280	134/134
Ranger	83-88	RWD	N/A	N/A			87175	24160/ 74400	173/77/1
Ranger Dana 28	83-89	4WD	N/A	N/A			24120/ 74500	24120/ 74500	77/170
Police Sedan	13-19	FWD/AW	OEMA, 84130	OEMA	128		N/A	84135	128
Taurus	13-19	FWD/AW	OEMA, 84130	OEMA	128		N/A	84135	128
Taurus	10-12	FWD/AW	OEMA, 84130	OEMA	128		N/A	OEMA	1
Taurus	08-09	AWD	67690	OEMA	102		N/A	OEMA	
Stock Replacemen			12710		152				
Taurus	08-09	FWD	71760(*)	OEMA	106		N/A	OEMA	
Taurus Wagon	96-05	FWD	87350/ 85130	OEMA/97650	135/ 173/17 5		OEMA/ 68670	OEMA, 89635/ 68670	137/168
Taurus Sedan	96-07	FWD	N/A	OEMA/87325	173		OEMA/ 68670	OEMA, 89635/ 68670	137/168
87325 Intended for u									
NOT intended for aft				05146 :===			0514: :	05144	15=1
Taurus Sedan 87325 Intended for u	86-95	FWD divertors	N/A	OEMA/ 87325	173		OEMA/ 68670	OEMA, 89635/ 68670	137/ 168
87325 intended for afti									
Taurus Wagon	86-95	FWD	87350/ 85130	OEMA/97650	135/ 173/17 5		OEMA/ 68670	OEMA/ 68670	168
Taurus X	08-09	AWD	67690	OEMA	102		N/A	OEMA	100
Stock Replacemen		7,000	12710	OLIVITY .	152		14/74	OLIVII (
Taurus X	08-09	FWD	71760(*)	OEMA	106		N/A	OEMA	
Tempo	86-94	FWD/AW	81250	OEMA/ 87325	119/ 173		N/A	N/A	
Tempo	84-85	FWD	81250	N/A	119		N/A	N/A	
Thunderbird	02-06	RWD	N/A	OEMA			OEMA, 87540	OEMA, 87540	137/137
Stock Replacemen	t Part		87550		155		·		
Thunderbird	89-97	RWD	0EMA	OEMA			OEMA	OEMA, 87535	WEB
Thunderbird	80-88	RWD	N/A	N/A			N/A	OEMA, 81280	119
								82120/ 85130	127/170
Thunderbird	64-66	RWD	N/A	N/A			47700(*)	47700(*)	84/84
Torino	66-71	RWD	N/A	N/A			OEMA, 94213	OEMA, 94213	138/138
94009, upper ball joir		DIAID	NI/A	N/A			94219, 94230	83160, 94219	126
Transit Connect	15-24	RWD	N/A	N/A			N/A	N/A	
Transit Connect	14-23	FWD	N/A	N/A	110/110		N/A	N/A	120/120
Transit Connect Windstar	10-13 94-03	FWD FWD	75600 75400(1)	75600 75400(1)	118/118		81320 OEMA	81320	120/120 137
vvinastar Sprinter 2500	94-03 07-18	RWD	75400(1) N/A	75400(1) N/A	118/118		N/A	OEMA, 89685 35077	84
Sprinter 2500	02-05	RWD	N/A	N/A		_	N/A	35075, 35076	84/84
Sprinter 3500	07-18	RWD	N/A	N/A			N/A	35077, 33070	84
Sprinter 3500	02-05	RWD	N/A	N/A			N/A	35075, 35076	84/84
GENESIS	0L 00	TIVVU	1971	TV// T			14/71	03070, 00070	0 7/04
GV60	21-24	RWD/AW	0EMA	OEMA			N/A	N/A	
GV70	22-24	RWD/AW	OEMA	OEMA			N/A	N/A	
GV80	21-24	RWD/AW	OEMA, 84090	OEMA, 84095	128/WEB		N/A	N/A	
G70	19-24	RWD/AW	OEMA, 84095	OEMA, 84085	127/WEB		N/A	N/A	
G80	21-24	RWD/AW	OEMA	OEMA			N/A	N/A	
G80	17-20	RWD/AW	OEMA, 84095	OEMA, 84085	127/WEB		N/A	N/A	
G90	23-24	RWD/AW	OEMA	0EMA			N/A	N/A	
G90	17-22	RWD/AW	OEMA, 84095	OEMA, 84085	127/WEB		N/A	N/A	
GEO									
Metro	89-97	FWD	N/A	OEMA			N/A	81250	119
Prizm	89-97	FWD	75600 (1) , 75800 (1)	75600(1), 75800(1)	118/118		N/A	OEMA, 81260	119
Spectrum	89-90	FWD	75200 (1)	75200 (1)	118/118		N/A	81250	119

CAR/MINI-VAN/SUV/TRUCK APPLICA	TIONE

GEO			REAR			st B	FRONT		
Model/Body Style	Year	Drive Type	CAMBER/TOOL	T0E/T00L	Page	Thru	FRONT CASTER/TOOL	CAMBER/TOOL	Page
Storm	90-93	FWD	81250	OEMA	119		N/A	81250	119
Tracker	89-97	RWD/4W	N/A	N/A			N/A	81250	119
GMC									
Acadia Limited	17	FWD/AW	OEMA, 82105 82106	OEMA, 82105	127/127 127		N/A	81280	119
Stock Replacement	Part		15647		160				
Acadia	17-23	FWD/AW	OEMA, 87445	OEMA, 82135	124		N/A	81250	119
Acadia Stock Replacement	07-16	FWD/AW	OEMA, 82105 82106 15647	OEMA, 82105	127/127 127 160		N/A	81280	119
Canyon	15-22	RWD/4W	N/A	N/A	100		OEMA, 86321	OEMA,86321	130/130
Gariyon	10 22	TIVVD/ TVV	IV/A	IV/A			86490/ 45945	86490/ 45945	133/ 167
Canyon 45940 for use on OE ca	04-12 nms only.	RWD/4W	N/A	N/A			OEMA, 86320 86325, 86360 86375/ 45940, 45938	OEMA, 86320 86325, 86360 86375/ 45940 , 45938	130/130 131/131 132/ 167 167/167
C15 Pickup/Suburban	71-87	RWD	N/A	N/A			47700(*), 97180	47700(*), 97180	84/143
C15 Pickup/Suburban	63-70	RWD	N/A	N/A			47700(*), 97183	47700(*), 97183	84/143
C1500 C2500 C3500 1999/2000 Classic Only		RWD	N/A	N/A		•	OEMA, 83790 87400/ 74910	OEMA, 83790, 86350(2) 87400/ 74910,72509	127/131 135/ 170/173
C25 C35 Pickup/Suburb	an63-87	RWD	N/A	N/A			47700(*)	47700(*)	84/84
Envoy	02-09	RWD/4W	N/A	N/A			OEMA/ 83785	OEMA/ 83785	173
G15 G25 G35 Van	88-96	RWD	N/A	N/A			47700(*)	47700(*)	84/84
G15 G25 Van Gas Only	73-87	RWD	N/A	N/A			47700(*), 97180	47700(*), 97180	84/143
G15 G25 Van Except Disc Brakes	70-71	RWD	N/A	N/A		•	47700(*), 97183	47700(*), 97183	80/143
Hummer EV	22-24	RWD/AW	OEMA	0EMA			OEMA	OEMA	
Jimmy	88-91	RWD/4W	N/A	N/A			OEMA, 83790 87400/ 74910	OEMA, 83790, 86350(2) 87400/ 74910,72509	127/131 135/ 170/173
Jimmy C5 630(x)0* Thrust Plate a	85-91 vailable.	RWD	N/A	N/A			47700(*)	47700(*)	84/84
Jimmy C5	71-84	RWD	N/A	N/A			47700(*), 97180	47700(*), 97180	84/143
Jimmy C5	70	RWD	N/A	N/A			47700(*), 97183	47700(*), 97183	84/143
Jimmy K5	69-91	4WD	N/A	N/A			23000(*)/4169	23000(*)/ 4169	73/ 162
K10 K15 K20 K25 Pickup/Suburban	70-87	4WD	N/A	N/A			23000(*)/ 4169	23000(*)/4169	73/ 162
K1500 K2500 K3500 1999/2000 Classic Only	88-00	4WD	N/A	N/A		•	OEMA, 83790 87400/ 74910	OEMA, 83790, 86350(2) 87400/ 74910,72509	127/131 135/ 170/173
K30 K35	58-87	4WD	N/A	N/A			Axle Wedges	23000(*)/4169	73/ 162
K30 V30 Dana 60	88-93	4WD	N/A	N/A			Axle Wedges 88940	88940	137 137
P15 Van	73-80	RWD	N/A	N/A			47700(*), 97180	47700(*), 97180	84/143
Safari	90-05	AWD	N/A	N/A			OEMA, 83790 87400/ 74910	OEMA, 83790 87400/ 74910	127/127 135/ 170
Safari	85-05	RWD	N/A	N/A			47700(*)	47700(*)	84/84
Savana Van 1,500,250,035,004,500	03-24	RWD/4W	N/A	N/A			OEMA, 86320 86325, 86370 86375/ 45940	OEMA, 86320, 86325, 86350 (33), 86370 86375/ 45940,72509	130/131 131/132 132/ 167/173
Savana Van	96-02	RWD	N/A	N/A			OEMA, 83790 87400/ 74910	OEMA, 83790 87400/ 74910	127/127 135/ 170
Sierra 1500	19-24	RWD/4W	N/A	N/A			OEMA, 86326 86377	OEMA, 86326 86377	131/131 132
Sierra 1500 45940 for use on OE ca	07-18 ms only.	RWD/4W	N/A	N/A			OEMA, 86320 86325, 86370 86375/ 45940	OEMA, 86320, 86325, 86350 (35), 86370 86375/ 45940,72509	130/131 131/131/132 132/ 167/173



	MINI-	REAR						
GMC-cont. Model/Body Style Y	ear Drive Type	CAMBER/TOOL	TOE/TOOL	Page	Thrust Plate	FRONT CASTER/TOOL	AMBER/TOOL	Page
Sierra 1500 01	-06 RWD/4W	N/A	N/A			OEMA/ 45940	OEMA, 23960, 86320	78/130/16
LID Crave Cala						23960, 86320	86325	78/130/13
HD Crew Cab 45940 for use on OE cams	only					86325 86375/ 72509	86330/ 45940,72509 86375/ 72509	131/ 163/17 132/ 169
	-06 RWD/4W	N/A	N/A			OEMA, 86320	OEMA, 86320, 86325	131/131
45940 for use on OE cams		14/71	14//1			86325, 86375	86375/ 72509	131/128/17
	,					86470/ 45940	86350/ 45940	131/131/00
	-24 RWD/4W	N/A	N/A			0EMA	OEMA	
45945 for use on OE cams								
	-19 RWD/4W	N/A	N/A			OEMA, 86321	OEMA, 86321	131/131
45945 for use on OE cams	oniy.					86326 86376/ 45945	86326 86376/ 45945	131/131 132/ 167
Sierra 2500 99	-10 RWD/4W	N/A	N/A			OEMA/ 45940	OEMA, 23960, 86320	78/126/16
Sieira 2000 93	-10 NVD/4VV	IN/A	IN/A			23960, 86320	86325	78/131/13
45940 for use on OE cams	only.					86325	86330/ 45940,72509	131/163/17
	,					86375/ 72509	86375/ 72509	132/ 173
	-02 RWD	N/A	N/A			Axle Wedges	N/A	
HD RWD Cab/Chassis								
	-24 RWD/4W	N/A	N/A			0EMA	OEMA	
45945 for use on OE cams		NI/A	N/A			OFNA 00004	OFNAN COCCA	400/400
Sierra 3500 11 45945 for use on OE cams	-19 RWD/4W	N/A	N/A			OEMA, 86321 86326	OEMA, 86321 86326	130/130 131/131
40040 IUI USE UII UE CAMS	only.					86376/ 45945	86376/ 45945	131/131
Sierra 3500 99	-10 RWD/4W	N/A	N/A			OEMA/ 45940	OEMA, 23960, 86320	WEB/131/1
010114 0000	10 11000/100	14/71	14//1			23960, 86320	86325	WEB/130/1
45940 for use on OE cams	only.					86325	86330/ 45940,72509	131/ 167/17 3
						86375/ 72509	86375/ 72509	132/173
	-02 RWD	N/A	N/A			Axle Wedges	N/A	
HD RWD Cab/Chassis						.====:::		
Sonoma 82 94006, upper ball joint pg.	-04 RWD	N/A	N/A			47700(*) 97140	47700(*) 97140	84/84 143/143
94006, upper ball joint pg. 94017, extended upper bal						95336 (22)	97 140	143/143
.,,	-04 4WD	N/A	N/A			OEMA, 83710	OEMA, 83710	127/127
OUTIONIA 02	04 400	IV/A				OLIVIA, 03710	OLIVIA, 037 10	12//12/
Suburban 92	-99 RWD/4W	N/A	N/A			OEMA	OEMA	
						83790/ 74910	83790/ 74910	127/170
						87400/ 74910	87400/ 74910	135/170
0 4500 00	10 DIA/D/114/					05144/55050	86350(2)/ 72509	135/173
Suburban 1500 00	-13 RWD/4W	N/A	N/A			OEMA/ 45940 86320, 86325	OEMA/45940	167/167 130/131
						86375	86320, 86325 86350, 86375/ 72509	131/132/17
Suburban 2500 00	1-13 RWD/4W	N/A	N/A			OEMA/ 45940	OEMA/ 45940	167/167
Suburburi 2000 UC		Will	19/73			23960/ 72509 ,	23960/ 72509 ,	82/173
45940 for use on OE cams	only.					86320, 86325,	86320, 86325,	135/132
						86375	86330/ 72509	132/131/17
	-04 RWD	N/A	N/A			47700(*), 97140	47700(*), 97140	84/143
94006, upper ball joint pg.	155					95336 (22)		142
94017, extended upper bal		NI/Λ	NI/A			OFMA 02710	OFMA 02710	127/127
· · · · /	-04 4WD	N/A	N/A			OEMA, 83710	0EMA, 83710	127/127
	-22 FWD/AW	OEMA 07420	OEMA 07430			N/A	81250	119
	-17 FWD/AW	OEMA, 87420	OEMA, 87420			N/A	81260	119
,	-09 RWD	N/A	N/A			Axle Wedges	N/A	70
Topkick 4500, 5500 03	-09 4WD	N/A	N/A			Axle Wedges 23230(*)	23230(*) 24230/ 74600	76 76/77/ 170
						23230(") 24230/ 74600	Z4Z3U/ / 40UU	75/7/1 70
Tracker 98	-04 4WD	N/A	N/A			N/A	81250	119
	-93 4WD	N/A	N/A			Axle Wedges	88940	137
*55 ¥56 Þalla 60 - 00	7110	19/7	19/73			88940	555 10	137
Yukon Incl. XL 21	-24 RWD/4W	N/A	N/A			OEMA, 86326	OEMA, 86326	131/131
						86377	86377	132/132
Yukon 1500 inc. XL 07	-20 RWD/4W	N/A	N/A			OEMA/ 45940	OEMA/ 45940	167/167
						86320, 86325	86320, 86325	130/131
								1400 404 4
Yukon 1500 inc. XL 00	-06 RWD/4W	N/A	N/A			86375 OEMA/ 45940	86375, 86350/ 72509 OEMA/ 45940 , 86350,	132/131/ 17 132/ 167

CAR/MINI-	VAN/SU	V/TRUCK	APPLIC	ATIONS
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GMC-cont. Model/Body Style	Year	Drive Type	REAR CAMBER/TOOL	TOE/TOOL	Page	Thrust Plate	FRONT CASTER/TOOL	CAMBER/TOOL	Page
							86320, 86325 86375, 86470	86320, 86325 86375, 86350/ 72509	126/135 132/135/ 169
Yukon 2500 inc. XL 0	0-14	RWD/4W	N/A	N/A			OEMA/ 45940 23960/ 72509 , 86320, 86325, 86375	OEMA/ 45940 23960/ 72509 , 86320, 86325, 86330/ 72509	163/163 78/ 169 126/135 132/135/ 169
Yukon 9	12-99	RWD/4W	N/A	N/A			OEMA 83790 87400/ 74910	0EMA 83790 87400/ 74910 86350 (2)/72509	127/127 135/ 166 131/ 169
HONDA									
Accord 1 Stock Replacement Pai	8-22 rt	FWD	67476	OEMA, 67477	93/93		N/A	N/A 12715	149
Accord 1 67550, or, 67555, must be used w/, 67540, kit. 67550 adjust setback.	3-17	FWD	67540/ 74920 67545 (12) 67560	OEMA 67540/ 74920 67550 67555 67560 67565 85130	95/166 95/95/166 96/95 95 96 96 169		N/A	OEMA	
Accord Crosstour 1 67550, or, 67555, must be used w/, 67540, kit. 67540, 67550 adjust setba		FWD/AW	67545(12)/ 74920 67540 67560	OEMA 67540/ 74920 67560 67555 67550 67565 85130	95/166 95/166 96 95 95 96 169		N/A	OEMA	
Accord 0 67550, or, 67555, must be used w/, 67540, kit. 67540, 67550 adjust setba		FWD	67545 (12)/74920 67540 67560 67555	OEMA 67540/ 74920 67560 85130 67550 67565	95/ 166 95/ 000 96 95/ 169 95		N/A	67135 , 67330 (8)/40920	87/90/ 161
<u> </u>	3-07	FWD	67289/ 37995 67290 67291	OEMA 67289 67292 67293 67295	89/ 160 89/89 89/89 89 89		N/A	67135 , 67330 (8)/40920	87/90/ 161
Accord 9	8-02	FWD	67090/ 37995	OEMA, 67295	89/89/ 160		OEMA	67125 , 67320 (8)/40920	87/90/ 161
Accord 9	0-97	FWD	67065/37995 67265 (8)	OEMA	WEB/ 160 88		0EMA	67145 , 67340 (8) / 40920	87/90/ 161
Accord 8	6-89	FWD	N/A	OEMA			OEMA	N/A	
	0-85	FWD	N/A	OEMA			N/A	N/A	
	2-24	FWD	67476	OEMA, 67477	92/93		N/A	N/A	
Civic 1 Except Type R & 5-door L> Stock Replacement Page		FWD	67467 , 67476	OEMA, 67477	92/93		N/A	N/A 12715	149
-	7-21	FWD	67476	OEMA	93		N/A	N/A	
	7-21	FWD	67467 , 67476	OEMA, 67477	92/93/93		N/A	N/A	
	16	FWD	67467 , 67476	OEMA, 67477	92/93/93		N/A	N/A 12715	149
Civic Except Si 1.	2-15	FWD	67465/ 72509 67466 67475 75980	OEMA/87560 67478	92/ 170/174 92/95 93 167		N/A	81260	119
Civic Si 1.	2-15	FWD	67465/ 72509 67466 67475 75980	OEMA/87560 67478	92/ 170/174 92/95 93 167		87560	81280	119



HONDA-cont.			REAR	T05/T001		rust ate	RONT CASTER/TOOL	A444550/7004	
Model/Body Style Civic	Year		CAMBER/TOOL 67465/ 72509	TOE/TOOL OEMA/87560	Page 92/170/174		N/A	<i>CAMBER/TOOL</i> 81260	Page 119
CIVIC	06-11	FWD	67466	67478	92/170/174		IN/A	81200	1119
			67475	07.170	93				
			75980		167				
Civic	03-05	FWD	67230	OEMA	88	_	N/A	81280	119
Civic	01-02	FWD	67230	OEMA		_	N/A	81260	119
Civic 65100, rear trailing arm	96-00 o bushing	FWD tool	67030	OEMA, 69450	85/100		62010	62010 67135/40920 67330(8)	WEB/WEB 87/ 161 90
Civic 65100, rear trailing arn	92-95 o bushing	FWD tool	67030	OEMA, 69450	85/100	П	N/A	67135 , 67330(8)/ 40920	87/90/ 161
Stock Replacement	Part							67245	151
Civic 65100, rear trailing a		•	67030	OEMA	85		N/A	67125 , 67320(8)/ 40920	87/90/ 161
Civic SW & 4WD 65100, rear trailing a		-	67030	OEMA	85		N/A	67125 , 67320(8)/ 40920 (9) 87/90/ 16 ′
Civic	80-87	FWD	N/A	N/A			N/A	N/A	
Civic del Sol	92-97	FWD	67030	OEMA, 69450	85/100	_	N/A	67135 , 67330 (8)/40920	87/90/ 161
Clarity	17-22	FWD	N/A	OEMA			N/A	OEMA	(
Crosstour 67550, or, 67555, must used w/, 67540, kit. 67540, 67550 adjust se		FWD/AW	67545 (12)/74920 67540 67560 67555	OEMA 67540/ 74920 67550 67560	95/ 166 95/ 166 96/95 95/96		N/A	67135, 67330 (8)/40920	87/90/ 161
CR-V	23-24	FWD/AW	67476	OEMA, 67477	93/93		N/A	N/A	
CR-V	17-22	FWD/AW	67476	OEMA, 67477 67478/ 87560	93/93 95/ 170		N/A	67381, 67382	92/92
Stock Replacement						ш		12715	149
CR-V	07-16	FWD/AW	67580	OEMA/ 87560	96/170		N/A	81280	119
CR-V	02-06	FWD/AW	67430 69400 (22)/69330(14)	OEMA	92 WEB/ 164		N/A	81280	119
CR-V Stock Replacement	97-01	FWD/AW	67030	OEMA, 69450	85/100		N/A	67135, 67330(8)/ 40920 67245	87/90/ 161 151
CR-V Hybrid	17-22	FWD/AW	67476	OEMA, 67477	93/93		N/A	N/A	101
CR-X	88-92	FWD	67030	OEMA	85	_	N/A	67125, 67320(8)/40920(9	87/90/161
65100, rear trailing arm	n bushing	tool						, ,,	,077007101
CR-X	84-87	FWD	N/A	N/A			N/A	N/A	
CR-Z	11-16	FWD	N/A	N/A			N/A	81260	119
Element	03-11	FWD/AW	67430 69400(22)/ 69330(14)	OEMA/ 87560	92/ 170 WEB/ 164		N/A	81280	119
Fit	15-19	FWD	71790(*)	71790(*)	103/103		N/A	81260	119
Fit	09-14	FWD	N/A	N/A	1111111		N/A	81260	119
Fit	06-08	FWD	75600, 75800	75600, 75800	114/114		N/A	81260	119
HR-V	23-24	FWD/AW	67476	OEMA, 67477	95/95		OEMA N/A	01200	110
HR-V	16-22	AWD	71830(*)	71830(*)	103/103	_	N/A N/A	81280	119
HR-V	16-22	FWD FWD	N/A 67467 , 67476	N/A OEMA, 67477	02/02/02	_	N/A N/A	81280 N/A	119
Insight	19-22 10-14	FWD	N/A	N/A	92/93/93	_	N/A N/A	81260	119
Insight	01-06	FWD	N/A	N/A			N/A	81260	119
Insight Odyssey	18-24	FWD	67567	OEMA	96/WEB		N/A	N/A	113
Odyssey	05-17	FWD	67590/ 37995	67576	96/WEB/ 160	_	N/A	81280	119
Odyssey	99-04	FWD	67290/ 37995	OEMA, 67565	89/96/ 160		N/A	81280	119
Odyssey	95-98	FWD	67155/ 40920	OEMA	87/ 161	_	OEMA	67125 , 67320 (8)/40920	87/90/ 161
Passport	19-24	FWD/AW	N/A	OEMA, 67565	96	_	N/A	81280	119
Passport	94-02	FWD/AW	N/A	N/A			47700(*)	47700(*)	84/84
Pilot	16-22	FWD/AW	23450/ 37995	OEMA, 67565	73/96/ 160/ \		N/A	N/A	
Pilot	09-15	FWD/AW	67570/ 37995	OEMA, 67575	96/160		N/A	81295	119
Pilot	03-08	FWD/AW	67290/ 37995	OEMA, 67565	89/96/160	_	N/A	81280	119
Prelude	97-02	FWD	67165 67360(8)/ 40920	OEMA	96 90/ 161	_	N/A	67135 , 67330 (8)/40920	87/90/ 161
Stock Replacement	Dart							67245	151

HONDA-con Model/Body Style	it. Year	Drive Type	REAR CAMBER/TOOL	TOE/TOOL	Page	Thrust Plate	FRONT CASTER/TOOL	CAMBER/TOOL	Page
			67360(8)/ 40920		90/161				
Stock Replacemen								67245	151
Prelude 4WS	92-94	FWD	OEMA	OEMA			OEMA		87/90/ 16
Prelude	92-96	FWD	67165 67360(8)/ 40920	OEMA	96 90/ 161		N/A	67165 , 67360 (8)/40920	87/90/ 16
Prelude 4WS	88-91	FWD	OEMA	OEMA			0EMA	OEMA	
Prelude	83-91	FWD	N/A	0EMA			0EMA	OEMA	
Prelude	79-82	FWD	N/A	N/A			0EMA	N/A	
Ridgeline	17-23	FWD/AW	23450/ 37995	OEMA, 67565	73/96/ 160		N/A	N/A	
Ridgeline	06-14	AWD	67490/ 37995	0EMA	94/ 160		N/A	81295	
S2000	00-09	RWD	OEMA 67220 (3)/40920	OEMA	88/ 161		OEMA	OEMA, 67220 (3)/40920	88/ 161
HUMMER									
H1	92-06	4WD	OEMA	OEMA			0EMA	OEMA	
H2	02-09	4WD	N/A	N/A			OEMA/ 45940 23960/ 72509 86320, 86325 86375	OEMA/45940 23960/72509 86320, 86325 86375 86330	161/161 78/ 161 126/131 132/132 131
H3	06-10	4WD	N/A	N/A			OEMA/ 45940 45938 86320, 86325 86360, 86375	OEMA/ 45940 45938 86320, 86325 86360, 86375	161/161 163/163 126/131 131/132
H3T	06-10	4WD	N/A	N/A			OEMA/ 45940 45938 86320, 86325 86360, 86375	OEMA/ 45940 45938 86320, 86325 86360, 86375	161/161 163/163 126/131 131/132
HYUNDAI									
Accent	18-22	FWD	N/A	N/A			N/A	81250	119
Accent	12-17	FWD	N/A	71070(*)	101/101		N/A	81260	119
Accent	06-11	FWD	75600 (1) , 75800 (1)	75600(1), 75800(1	1)114/114		N/A	81250	119
Accent	95-05	FWD	81250	OEMA	119		N/A	81250	119
Azera	12-17	FWD	OEMA, 84090	OEMA, 84080	128/127		N/A	81280	119
Azera from 10/31/2006	07-11	FWD	OEMA, 84095	OEMA, 84090	128/128		N/A	67195/ 40920	87/ 161
	00	FWD	OEMA, 84095	OEMA, 84090	128/128		N/A	67190/ 40920	87/161
Azera <i>to 10/31/2006</i>	06	TVVD	OLIVII I, O 1000	OLIVIA, 04030	120/120				077101
<i>to 10/31/2006</i> Elantra	21-24	FWD	OEMA	OEMA	120/120		N/A	81260	119
	21-24		·	·	WEB/127				
to 10/31/2006 Elantra w/ Multi-Link Rear S Elantra GT Sport Elantra	21-24 Susp. 18-20 11-24	FWD	OEMA	OEMA			N/A	81260	119
to 10/31/2006 Elantra w/ Multi-Link Rear S Elantra GT Sport Elantra w/ Beam Type Rear Elantra	21-24 Susp. 18-20 11-24 Susp. 07-12	FWD FWD FWD	OEMA OEMA, 84095	OEMA, 84085			N/A N/A	81260 81260	119 119
to 10/31/2006 Elantra w/ Multi-Link Rear S Elantra GT Sport Elantra w/ Beam Type Rear Elantra Touring w/ Multi-Lin	21-24 Susp. 18-20 11-24 Susp. 07-12	FWD FWD FWD	OEMA, 84095 N/A	OEMA, 84085 N/A	WEB/127		N/A N/A N/A	81260 81260 81260	119 119 119
to 10/31/2006 Elantra W/ Multi-Link Rear S Elantra GT Sport Elantra W/ Beam Type Rear Elantra Touring W/ Multi-Lin	21-24 Susp. 18-20 11-24 Susp. 07-12 k Rear Susp	FWD FWD FWD	OEMA, 84095 N/A 67410	OEMA, 84085 N/A OEMA 67410/ 85130	WEB/127 90 90/ 169		N/A N/A N/A N/A	81260 81260 81260 81260	119 119 119 119
to 10/31/2006 Elantra W/ Multi-Link Rear S Elantra GT Sport Elantra W/ Beam Type Rear Elantra Touring W/ Multi-Lin Elantra Elantra	21-24 Susp. 18-20 11-24 Susp. 07-12 k Rear Sust 97-06	FWD FWD FWD FWD FWD FWD FWD	OEMA, 84095 N/A 67410 81250	OEMA, 84085 N/A OEMA 67410/85130 OEMA	WEB/127 90 90/ 169		N/A N/A N/A N/A N/A	81260 81260 81260 81260 81250	119 119 119 119 119
to 10/31/2006 Elantra w/ Multi-Link Rear S Elantra GT Sport Elantra w/ Beam Type Rear Elantra Touring w/ Multi-Lin Elantra Elantra Elantra Entourage	21-24 Susp. 18-20 11-24 Susp. 07-12 k Rear Sus 97-06 92-96	FWD FWD FWD FWD FWD FWD FWD	OEMA, 84095 N/A 67410 81250 N/A	OEMA, 84085 N/A OEMA 67410/85130 OEMA N/A	WEB/127 90 90/ 169 119		N/A N/A N/A N/A N/A N/A N/A	81260 81260 81260 81260 81250 81250	119 119 119 119 119 119
to 10/31/2006 Elantra w/ Multi-Link Rear S Elantra GT Sport Elantra w/ Beam Type Rear Elantra Touring w/ Multi-Lin Elantra Elantra Entourage Equus	21-24 Susp. 18-20 11-24 Susp. 07-12 k Rear Sust 97-06 92-96 07-09	FWD FWD FWD FWD FWD FWD FWD FWD FWD	OEMA, 84095 N/A 67410 81250 N/A 84120	OEMA, 84085 N/A OEMA, 67410/85130 OEMA N/A OEMA	WEB/127 90 90/ 169 119		N/A N/A N/A N/A N/A N/A N/A N/A	81260 81260 81260 81260 81250 81250 81250	119 119 119 119 119 119
to 10/31/2006 Elantra w/ Multi-Link Rear S Elantra GT Sport Elantra w/ Beam Type Rear Elantra Touring w/ Multi-Lin Elantra Elantra Entourage Equus	21-24 Susp. 18-20 11-24 Susp. 07-12 k Rear Susp 97-06 92-96 07-09 14-16	FWD	OEMA, 84095 N/A 67410 81250 N/A 84120 OEMA	OEMA, 84085 N/A OEMA, 67410/85130 OEMA N/A OEMA OEMA	WEB/127 90 90/ 169 119		N/A	81260 81260 81260 81260 81250 81250 81250 N/A	119 119 119 119 119 119 119 119
to 10/31/2006 Elantra w/ Multi-Link Rear S Elantra GT Sport Elantra w/ Beam Type Rear Elantra Touring w/ Multi-Lin Elantra Elantra Elantra Elantra Equus Equus Excel	21-24 Susp. 18-20 11-24 Susp. 07-12 k Rear Susp. 97-06 92-96 07-09 14-16 11-13	FWD FWD FWD FWD FWD RWD FWD FWD FWD FWD FWD RWD RWD	OEMA, 84095 N/A 67410 81250 N/A 84120 OEMA OEMA	OEMA, 84085 N/A OEMA, 67410/85130 OEMA N/A OEMA OEMA OEMA OEMA	WEB/127 90 90/ 169 119		N/A	81260 81260 81260 81260 81250 81250 81250 N/A 71930	119 119 119 119 119 119 119 119 1103
to 10/31/2006 Elantra w/ Multi-Link Rear S Elantra GT Sport Elantra w/ Beam Type Rear Elantra Touring w/ Multi-Lin Elantra Elantra Elantra Equus Excel Excel	21-24 Susp. 18-20 11-24 Susp. 07-12 ok Rear Susp. 97-06 92-96 07-09 14-16 11-13 90-04	FWD FWD FWD FWD FWD RWD FWD FWD FWD FWD FWD FWD FWD FWD FWD	OEMA, 84095 N/A 67410 81250 N/A 84120 OEMA OEMA N/A	OEMA, 84085 N/A OEMA, 67410/85130 OEMA N/A OEMA OEMA OEMA OEMA OEMA	WEB/127 90 90/ 169 119		N/A	81260 81260 81260 81260 81250 81250 81250 N/A 71930 81250	119 119 119 119 119 119 119 119 103 119
to 10/31/2006 Elantra w/ Multi-Link Rear S	21-24 Susp. 18-20 11-24 Susp. 07-12 k Rear Susp. 97-06 92-96 07-09 14-16 11-13 90-04 86-89	FWD FWD FWD FWD FWD FWD FWD FWD F	OEMA, 84095 N/A 67410 81250 N/A 84120 OEMA OEMA N/A	OEMA, 84085 N/A OEMA, 67410/85130 OEMA N/A OEMA OEMA OEMA N/A N/A N/A	WEB/127 90 90/ 169 119		N/A	81260 81260 81260 81260 81250 81250 81250 N/A 71930 81250 81250	119 119 119 119 119 119 119 119 103 119

CAR/MINI-VAN/SUV/TRUCK

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CA	R/M	I N I - '	VAN/S	UV/TR	UCK	APPLI	CATIO	N S
HYUNDAI-c	ont. Year	Drive Type	REAR CAMBER/TOOL	TOE/TOOL	Page	FRONT CASTER/TOOL	CAMBER/TOOL	Page
Ioniq w/ Multi-Link Rear S	17-22 Susp	FWD	OEMA, 84095	OEMA, 84085	WEB/127	N/A	81260	119
Ioniq w/ Beam Type Rear	17-22	FWD	N/A	N/A		N/A	81260	119
Ioniq 5	22-24	FWD/AW	OEMA	OEMA		N/A	81260	119
Kona	18-23	AWD	84086	OEMA, 84085	127	N/A	81260	119
Kona	18-23	FWD	N/A	N/A	127	N/A	81260	119
Nexo	19-24	FWD	OEMA, 84090	OEMA, 84080	128/127	N/A	81260	119
Palisade	20-24	FWD/AW	OEMA, 84090	OEMA, 84085	128/127	N/A	81280	119
Pony	83-87	RWD	N/A	N/A		OEMA	N/A	
Santa Cruz	20-24	FWD/AW	OEMA, 84100	OEMA, 84100	127/127	N/A	81280	119
Santa Fe	21-23	FWD/AW	OEMA, 84100	OEMA, 84100	127/127	N/A	81260	119
Santa Fe (Hybrid)	21-23	FWD/AW	OEMA, 84090	OEMA, 84085	127/127	N/A	81260	119
Santa Fe	13-20	FWD/AW	OEMA, 84090	OEMA, 84085	127/127	N/A	81260	119
Santa Fe	07-12	FWD/AW	OEMA, 85095	OEMA, 84095	127/127	N/A	81260	119
Santa Fe	03-06	FWD/AW	OEMA 67493/ 85130 67495/ 37995	OEMA 67493/ 85130 67495/ 37995	94/ 169 94/ 160	N/A	81250	119
Santa Fe	01-02	FWD/AW	OEMA 67493/ 85130	OEMA 67493/ 85130	94/ 169	N/A	81250	119
Scoupe	90-95	FWD	N/A	N/A	J-/ 103	N/A	81250	119
Sonata	20-24	FWD	OEMA, 84100	OEMA, 84100		N/A	81260	119
Sonata	15-19	FWD	OEMA, 84090	OEMA, 84085	128/127	N/A	81260	119
Sonata	12-14	FWD	OEMA, 84090	OEMA, 84080	128/127	N/A	81280	119
Sonata after 5-2011	11	FWD	OEMA, 84090	OEMA, 84080	128/127	N/A	81280	119
Sonata before 5-201	1 11	FWD	OEMA, 84090	OEMA		N/A	81260	119
Sonata after 9-21-20	06 07-10	FWD	OEMA, 84095	OEMA, 84090	127/127	N/A	67195/ 40920	87/161
Sonata before 9-21-2006	99-06	FWD	N/A	0EMA		N/A	67190/ 40920	87/ 161
Sonata	95-98	FWD	OEMA	OEMA		N/A	81260	119
Sonata	89-94	FWD	N/A	N/A		N/A	81260	119
Stellar	84-88	FWD	N/A	N/A		OEMA	N/A	
Tiburon	03-09	FWD	81250	OEMA		N/A	81260	119
Tiburon	97-02	FWD	81250	OEMA		OEMA	81250	119
Tucson	22-24	FWD	OEMA, 84085	OEMA, 84085	127/127	N/A	81260	119
Tucson	16-21	FWD	OEMA, 84090	OEMA, 84085	128/127	N/A	81260	119
Tucson	10-15	FWD	OEMA, 84090	OEMA, 84080	128/127	N/A	81260	119
Tucson	10-15	AWD	OEMA, 84095	OEMA, 84085	127/127	N/A	81260	119
Tucson	05-09	FWD/AW	81260	0EMA		N/A	81260	119
Veloster	19-22	FWD	OEMA, 84086	OEMA, 84085	128/127	N/A	81260	119
Veloster	12-17	FWD	75600(1)	75600 (1)	114/114	N/A	81260	119
Venue	20-24	FWD	N/A	N/A		N/A	81260	119
Veracruz	07-12	FWD/AW	OEMA, 84095	OEMA, 84095		N/A	81260	119
XG300	01	FWD	N/A	OEMA		N/A	67190/ 40920	87/ 161
XG350 GRENADIER	02-05	FWD	N/A	0EMA		N/A	67190/ 40920	87/161
Grenadier	24-24	RWD/AW	N/A	N/A		N/A	N/A	
INFINITI		DIA :=	05144	051.11				
EX35	08-12	RWD/AW	OEMA	OEMA		72130, 73005	72130, 73005	106/112
EX37	13	RWD/AW	OEMA	OEMA		72130, 73005	72130, 73005	106/112
FX35	09-13	RWD/AW	OEMA 72265/ 85130	OEMA 72265/ 85130	108/169	N/A	N/A	
FX35	03-08	RWD/AW	OEMA	OEMA		N/A	81260	119
			72265/ 85130	72265/ 85130	108/169			

INFINITI-co Model/Body Style	nt. Year	Drive Type	REAR CAMBER/TOOL	TOE/TOOL	Page	Thrust Plate	FRONT CASTER/TOOL	CAMBER/TOOL	Page
FX37	13	FWD/AW	OEMA	0EMA			N/A	N/A	
FX45	03-08	RWD/AW	OEMA 72265/ 85130	OEMA 72265/ 85130	108/ 169		N/A	81260	119
FX50	09-13	RWD/AW	OEMA	OEMA			N/A	N/A	
G20	97-03	FWD	N/A	N/A			N/A	N/A	
G20	91-96	FWD	81250	OEMA			N/A	N/A	
G25	11-12	RWD/AW	OEMA 72260 / 85130 72262 72265	OEMA 72260/85130 72262 72265	108/ 169 108 108		72130, 73005	72130, 73005	106/112
G35 Sedan	07-08	RWD/AW	OEMA 7 2260/85130 72262 72265	OEMA 72260/85130 72262 72265	108/ 169 108 108		72130, 73005	72130, 73005	106/112
G35 Coupe w/ rear active	06-07 steer	RWD/AW	OEMA 72260/85130 72262 72265	OEMA 72260/85130 72262 72265	108/ 169 108 108		72127 73000/ 8370	72127 73000/ 8370	106 112/ 158
G35 Sedan	03-06	RWD/AW	OEMA 72050/85130 72052 72055	OEMA 72050/85130 72052 72055	104/ 169 104 104		72127 73000/ 8370	72127 73000/ 8370	106 112/ 158
G35 Coupe w/o rear activ	03-07 e steer	RWD/AW	OEMA 72050/85130 72052 72055	OEMA 72050/85130 72052 72055	104/ 169 104 104		72127 73000/ 8370	72127 73000/ 8370	106 112/ 158
G37 Convertible	09-13	RWD/AW	0EMA	OEMA			72130, 73005	72130, 73005	106/112
G37 Sedan	09-13	RWD/AW	OEMA 72260 / 85130 72262 72265	OEMA 72260/85130 72262 72265	108/ 169 108 108		72130, 73005	72130, 73005	106/112
G37 Coupe	08-13	RWD/AW	OEMA 72260/85130 72262 72265	OEMA 72260/85130 72262 72265	108/ 169 108 108		72130, 73005	72130, 73005	106/112
130	95-01	FWD	N/A	N/A			N/A	81260	119
135	02-05	FWD	N/A	N/A			N/A	81260	119
JX35	13	FWD/AW	OEMA	OEMA			N/A	81260	119
J30	92-97	RWD	N/A	OEMA			N/A	N/A	
M30	90-92	RWD	N/A	OEMA			N/A	N/A	
M35	06-10			OEMA 72260/85130 72262 72265	108/ 169 108 108		72130, 73005	72130, 73005	106/112
M35h <i>72240, 72250 adjust</i>	12-13 setback.	RWD/AW	OEMA 72240 72245(12)	OEMA 72240 72250 72255	107 107/107 107		N/A	N/A	
Stock Replacemen			12020, 12021, 12022		148/148/148				
M37 72240, 72250 adjust Stock Replaceme n		RWD/AW	OEMA 72240 72245 (12) 87505 12020, 12021, 12022	OEMA 72240 72250 72255	107 107/107 107/111 148/148/148		N/A	N/A	
M4 Sedan w/rear active	06-10	RWD/AW	OEMA 72260/85130 72262 72265	OEMA 72260/85130 72262 72265	108/ 169 108 108		72130, 73005	72130, 73005	106/112
	03-05	RWD/AW	OEMA	OEMA			N/A	N/A	

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CA	R/M	INI-	VAN/SL	JV/TRU	J C K	A	PPLI	CATION	S
INFINITI-co Model/Body Style	nt. Year	Drive Type	REAR CAMBER/TOOL	TOE/TOOL	Page	Thrust Plate	FRONT CASTER/TOOL	CAMBER/TOOL	Page
M56 72240, 72250 adjust	11-13 setback.	RWD/AW	OEMA 72240 72245 (12) 87505	OEMA 72240 72250 72255	107 107/107 107/111		N/A	N/A	
Stock Replacemen			12020, 12021, 12022		148/148/148	}			
OX30	17-19	FWD/AW	N/A	OEMA			N/A	81260	119
QX4	97-03	RWD/4W	N/A	N/A			N/A	81260	119
QX50	19-24	FWD/AW	OEMA	OEMA			N/A	N/A	
0X50	14-17	RWD/AW	OEMA, 72265	OEMA, 72265	108		72130, 73005	72130, 73005	106/112
QX55	22-24	AWD	OEMA	OEMA			N/A	N/A	
QX56	04-13	RWD/4W	OEMA	0EMA			87520	87520	132/132
QX60	14-24	FWD/AW	OEMA	OEMA			N/A	81260	119
QX70	14-17	RWD/AW	OEMA, 72265	OEMA, 72265	108		N/A	N/A	
ΩX80	14-24	RWD/4W	OEMA	OEMA			25560(36) 87520	25560(36) 87520	78/78 132/132
Ω40	15	RWD/AW	OEMA 72260/85130 72262 72265	OEMA 72260/85130 72262 72265	108/ 169 108 108		72130, 73005	72130, 73005	106/112
Q45	90-07	RWD	OEMA	OEMA			N/A	N/A	
Q50 Sedan 72240, 72250 adju. Stock Replacemen		RWD/AW	OEMA 72240 72245 (12) 87505 12020, 12021, 12022	0EMA 72240 72250 72255	107/107 107/107 107/111 148/148/148		72130, 73005	72130, 73005	106/112
060 72240, 72250 adju. Stock Replaceme	17-22 st setback.	RWD/AW	0EMA 72240 72245 (12) 87505 12020, 12021, 12022	0EMA 72240 72250 72255	107/107 107/107 107/111 148/148/148		72130, 73005	72130, 73005	106/112
Q60 Convertible	14-15	RWD/AW	OEMA	OEMA	1 10/ 1 10/ 1 10		72130, 73005	72130, 73005	106/112
Q60 Coupe	14-15	RWD/AW	OEMA	OEMA			72130, 73005	72130, 73005	106/112
200 00upo	11 10	11000//(00	72265/ 85130	72265/ 85130	108/169		72100, 70000	72100, 70000	100/112
Q70 72240, 72250 adjust Stock Replacemen		RWD/AW	OEMA 72240 72245(12) 87505 12020, 12021, 12022	0EMA 72240 72250 72255	107/107 107/107 107/111 148/148/148		N/A	N/A	
Pickup	72-75	4WD	N/A	N/A			23000(*)/4169	23000(*)/4169	70/162
Pickup (1300)	60-71	4WD	N/A	N/A			88940	88940	136/13
Scout	61-71	4WD	N/A	N/A			Axle Wedges	N/A	
Scout II	73-80	4WD	N/A	N/A			23000(*)/4169	23000(*)/4169	70/162
ISUZU									
i-280	06	RWD	N/A	N/A			OEMA/ 45940 ,	OEMA/ 45940 ,	163/163
45940 for use on OE	cams only						45938 86320, 86325 86360, 86375	45938 86320, 86325 86360, 86375	163/163 126/131 131/132
i-290	07-08	RWD	N/A	N/A			OEMA/ 45940 ,	OEMA/ 45940 ,	163/163
45940 for use on OE	cams only						45938 86320, 86325 86360, 86375	45938 86320, 86325 86360, 86375	163/163 126/131 131/132
i-350	06	4WD	N/A	N/A			OEMA/ 45940 ,	OEMA/ 45940 ,	163/163
45940 for use on OE							45938 86320, 86325	45938 86320, 86325	163/163 126/131
i 270	07.00	AVAID	NI/A	NI/A			86360, 86375	86360, 86375	131/132
i-370 45940 for use on OE	07-08 cams only	4WD	N/A	N/A			OEMA/ 45940 , 45938 86320, 86325	OEMA/ 45940 , 45938 86320, 86325	163/163 163/163 126/131
							86360, 86375	86360, 86375	131/132
		l		I					

ISUZU-cont.			REAR			te ust	FRONT CASTER/TOOL		
Model/Body Style	Year	Drive Type	CAMBER/TOOL	TOE/TOOL	Page	Thr	CASTER/TOOL	CAMBER/TOOL	Page
Amigo	90-00	RWD/4W	N/A	N/A			47700(*)	47700(*)	84/84
Ascender	03-07	AWD	N/A	N/A			OEMA/ 83785	OEMA/ 83785	173/173
Axiom	02-04	AWD	N/A	N/A			47700(*)	47700(*)	84/84
Hombre	96-00	RWD	N/A	N/A			47700(*), 10014 95336 (22)	d 47700(*), 100140	84/143 143
Hombre	96-00	4WD	N/A	N/A			OEMA, 83710	OEMA, 83710	127/127
-Mark	85-89	FWD	75200 (1)	75200(1)	114/114		N/A	81250	119
mpulse	90-93	FWD/AW	81250	OEMA			N/A	81250	119
mpulse	83-89	RWD	N/A	N/A			0EMA	OEMA	
Oasis	96-99	FWD	67155/ 40920	OEMA	87/161		0EMA	67125, 67320(8)/40920	87/90/161
Pickup	81-99	RWD/4W	N/A	N/A			47700(*)	47700(*)	84/84
Rodeo	91-03	RWD/4W	N/A	N/A			47700(*)	47700(*)	84/84
Rodeo Sport	01-03	RWD/4W	N/A	N/A			47700(*)	47700(*)	84/84
Stylus	91-94	FWD	81250	OEMA	119		OEMA	81250	119
Trooper	81-02	RWD/4W	N/A	N/A			47700(*)	47700(*)	84/84
VehiCROSS	00-01	4WD	N/A	N/A			N/A	N/A	0 0 .
JAGUAR	00 01	1112	1077	1077			14/71	14/71	
E-Pace	18-24	AWD	N/A	OEMA			N/A	N/A	
F-Pace	17-24	AWD	N/A	OEMA			OEMA	OEMA	
F-Type	14-24	RWD	N/A	OEMA			OEMA	OEMA	
I-Pace	19-24	TIVVD	N/A	OEMA			N/A	N/A	
S-Type	03-08	RWD	N/A	OEMA			0EMA	0EMA	
Stock Replacement I		טיייוו	87555	OLIVIA	151		OLIVIA	OLIVIA	
S-Type	00-02	RWD	N/A	OEMA	101		OEMA, 87545	OEMA, 87545	136/136
Stock Replacement l		TIVVD	87550	OLIVIA	151		OLIVIA, 07545	OLIVIA, 07040	130/130
X-Type	02-11	FWD/AW	N/A	OEMA			N/A	N/A	
XE	17-20	RWD/AW	N/A	OEMA			OEMA	OEMA	
XF	09-24	RWD/AW	N/A	OEMA			OEMA	OEMA	
XJ	10-19	RWD/AW	N/A	OEMA			OEMA	0EMA	
XJ	98-09	RWD	N/A	OEMA			N/A	N/A	
XK	07-15	RWD	N/A	OEMA			0EMA	0EMA	
XK8	97-06	RWD	OEMA	OEMA			OEMA	OEMA	
JEEP	37-00	HVVD	OLIVIA	OLIVIA			OLIVIA	OLIVIA	
Cherokee (KL)	14-24	RWD/4W	OEMA, 84086	OEMA, 67477			N/A	N/A	
Cherokee (XJ)	94-01	RWD	N/A	N/A			23510(*)/ 72509	23510(*)	74/74/169
,							47240(*)	26012/ 23580	84/79/162
							23580	26014/ 72509	79/ 162/1 6
Cherokee (XJ)	84-93	RWD	N/A	N/A			23510(*)/ 23580 ,		74/74/162
							72509	72509	169/169
Cherokee (XJ)	84-01	4WD	N/A	N/A		+-	47240(*) 23510(*)/ 72509	23510(*)	84 74/74/ 16 9
Cherokee (V2)	04-01	4VVD	IN/A	IN/A		ľ	23310()/72303	47240(*) 26012/ 23580	80/79/16
							23580	26014/ 72509	79/ 162/1
Cherokee (SJ)	74-83	4WD	N/A	N/A			23000(*)/ 4169	23000(*)/4169	70/162
Comanche (MJ)	86-92	RWD/4W	N/A	N/A			23510(*/ 72509	23510(*)	74/74/169
oomanone (1110)	00 02			1.47.			47240(*) 23580	26012/ 23580 26014/ 72509	80/79/ 162 /16
Commander (XK)	06-10	RWD/4W	N/A	N/A			0EMA	OEMA, 23420	77
Commanuer (AK)	00-10	11000/400	IV/A	IWA			OLIVIA	26012/ 37995	79/ 160
								26014/ 72509	79/ 169
Commando	66-73	4WD	N/A	N/A			23000(*)/4169	23000(*)/4169	70/162
Compass (MP)	17-24	FWD/AW	81250	OEMA	119		N/A	81250	119
Compass (MK)	07-17		67455	OEMA	119		N/A	81260	119

BOLD PART NUMBER INDICATES PREFERRED CORRECTION METHOD • WEB = Check www.specprod.com for more information = Thrust Plate, pg. 85
Alignment Footnotes on page 68 • N/A = No Available Adjuster • 0EMA = Original Equipment Manufacturer Adjustment • (*) = Series P/N, see page for size
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C A R	/ M	INI-	VAN/S	UV/TR	J C K	A	PPLI	CATION	S
JEEP-cont. Model/Body Style	Year	Drive Type	REAR CAMBER/TOOL	TOE/TOOL	Page	Thrust Plate	FRONT CASTER/TOOL	CAMBER/TOOL	Page
CJ	72-86	4WD	N/A	N/A		•	23000(*)/4169	23000(*)/ 4169	70/ 162
CJ	AE 71	4WD	N/A	N/A			80199(*)	22000(*)/4160	119 70/ 162
Gladiator (JT)	45-71 20-24	4WD	N/A	N/A N/A		-	23000(*)/ 4169 82375/ 85130	23000(*)/ 4169 23400(*)	121/74/16
diadiator (31)	20-24	4000	IV/A	IN/A			13411(16),	23400()	71
Stock Replacement	Part						13412(11)	16310	149
Grand Cherokee (WL)	22-24	RWD/AW	N/A	0EMA			N/A	N/A	
Grand Cherokee (WK2) (V6 Engine)	16-22	RWD/AW	OEMA	OEMA			OEMA	OEMA, 82360	124
Grand Cherokee (WK2) (V8 Engine)	16-22	RWD/AW	OEMA	OEMA			OEMA	OEMA, 82363	124
Grand Cherokee (WK2)	11-15	RWD/AW	OEMA	OEMA			0EMA	OEMA, 82360	124
Grand Cherokee (WK)	05-10	RWD/4W	N/A	N/A			OEMA	OEMA, 23420 26012/ 37995 26014/ 72509	73 79/ 160 79/ 160
Grand Cherokee (WJ)	99-04	RWD/4W	N/A	N/A			23510(*)/ 23580, 72509	23510(*)/23580, 72509 26012/37995 26014/72509	74/74/162 169/169 79/160 79/169
Grand Cherokee (ZJ)	93-98	RWD/4W	82370 (19)	N/A	121		23510(*)/ 23580, 72509 82380	23510(*)/23580, 72509 26012/37995 26014/72509	74/74/162 169/169 79/160 79/169
Grand Cherokee L (WL)	21-24	RWD/AW	N/A	OEMA			N/A	N/A	
Grand Wagoneer (WS)	22-24	RWD/4W	N/A	OEMA			OEMA, 82420	OEMA, 82420	122/122
Grand Wagoneer (SJ)	74-91	4WD	N/A	N/A			23000(*)/ 4169	23000(*)/ 4169	70/ 162
Grand Wagoneer L (W		RWD/4W	N/A	OEMA			OEMA, 82420	OEMA, 82420	122/122
Jeepster	66-73	4WD	N/A	N/A			23000(*)/4169	23000(*)/ 4169	70/ 162
Liberty (KK)	08-13	FWD/AW	N/A	N/A			OEMA, 82365	OEMA, 82365	124/124
Liberty (KJ)	02-07	FWD/AW	N/A	N/A			OEMA, 82365	OEMA, 82365 26012, 26014	124/124 79/79
Patriot (MK)	07-17	FWD/AW	67455	0EMA	92		N/A	81260	119
Pickup J10/J20 (SJ)	74-84	4WD	N/A	N/A		•	23000(*)/4169	23000(*)/ 4169	70/ 162
Renegade (BU)	15-24	FWD/AW	81250	N/A	119		N/A	81250	119
Scrambler	82-86	4WD	N/A	N/A		-	23000(*)/4169	23000(*)/4169	70/ 162
Wagoneer (WS)	22-24	RWD/4W	N/A N/A	OEMA			OEMA, 82420	OEMA, 82420	122/122
Wagoneer (XJ)	84-90	RWD		N/A		Ľ	23510(*) 47240(*)/ 72509		74/74 84/ 169
Wagoneer (XJ)	84-90	4WD	N/A	N/A		ľ	23510(*) 47240(*) 23580,72509	23510(*) 26012/ 23580 26014/ 72509	74/74 84/79/ 169 79/ 162/16
Wagoneer L (WS)	23-24	RWD/4W	N/A	OEMA			OEMA, 82420	OEMA, 82420	122/122
Wrangler (JL) Stock Replacement	18-24 Part	4WD	82376 (19)/85130	N/A	121/169		82375/ 85130 13411(16) 13412(11)	23400(*) 16310	121/74/ 16 /149 71
Wrangler (JK)	07-18	RWD/4W	82390 (19)/74920	N/A	121/169		23510(*)	23510(*)	74/74
23605, front toe adjust	ers						23580, 72509 82390(16)	23580, 72509 26012, 26014	162/169 122/79
Stock Replacement	Part		13421, 13426		69/69		74910 13410(16)		166
Wrangler (TJ)	97-06	4WD	82370 (19)	N/A	121		23510(*) 23580, 72509 82390 (16)	23510(*) 23580, 72509 26012, 26014	74/74 162/169 122/79
Wrangler (YJ)	87-95	4WD	N/A	N/A		•	74910 Axle Wedges, 23510(*)/23580,	23510(*)/23580,	74/162
KIA							72509	26012, 26014/ 72509	79/ 169
Amandi	07.44	EVVD	OFNAA	OFMA			NI/A	C710F /400CC	07/404
Amanti	07-11	FWD	OEMA	OEMA			N/A	67195/ 40920	87/ 161
Amanti	04-06	FWD	N/A	OEMA 0400F	MED		N/A	67190/ 40920	87/ 161
Borrego	08-12	FWD/AW	OEMA, 84095	OEMA, 84095	WEB		OEMA	OEMA	

KIA-cont. Model/Body Style	Year	Drive Type	REAR CAMBER/TOOL	TOE/TOOL	Page	Thrust Plate	FRONT CASTER/TOOL	CAMBER/TOOL	Page
Cadenza	17-21	FWD	OEMA, 84090	OEMA, 84085	128/127		N/A	81280	119
Cadenza	14-16	FWD	OEMA, 84090	OEMA, 84080	128/127		N/A	81280	119
Carnival	22-24	FWD	OEMA, 84100	OEMA, 84100	128/128		N/A	81280	119
EV6	22-24	RWD/AW	OEMA, 84100	OEMA, 84100	128/128		N/A	81260	119
Forte	14-24	FWD	N/A	N/A			N/A	81260	119
Forte	09-13	FWD	75600 (1)	75600 (1)	114/114		N/A	81260	119
K5	21-24	FWD	OEMA, 84100	OEMA, 84100	128/127		N/A	81280	119
K900	19-20	AWD	OEMA, 84095	OEMA, 84085	128/127		N/A	N/A	
K900	16-17	RWD	OEMA, 84090	OEMA, 84085	128/127		N/A	N/A	
K900	15	RWD	OEMA, 84090	OEMA, 84085	128/127		N/A	71930	103
Niro (Inc. EV)	23-24	FWD	OEMA	OEMA	WEB/127		N/A		
Niro	17-22	FWD	OEMA, 84095	OEMA, 84085	WEB/127		N/A	81260	119
Optima Hybrid	17-19	FWD	OEMA, 84090	OEMA, 84085	128/127		N/A	81280	119
Optima ,	17-20	FWD	OEMA, 84090	OEMA, 84085	128/127		N/A	81280	119
Dptima Built after 7-1-2011, E	12-16	FWD	OEMA, 84090	OEMA, 84080	128/127		N/A	81280	119
Optima Hybrid	12-16	FWD	OEMA, 84090	OEMA, 84080	128/127		N/A	81280	119
Optima Built before 7-1-2011,	11-12	FWD	OEMA	OEMA, 84080	127		N/A	81260	119
Optima	06-10	FWD	67410/ 85130	OEMA 67410/ 85130	90/ 169 90/ 169		N/A	81260	119
Optima	01-05	FWD	N/A	OEMA	00,100		N/A	67190/40920	87/161
Rio	18-23	FWD	N/A	N/A			N/A	81250	119
Rio	12-17	FWD	N/A	71070(*)			N/A	81260	119
Rio	01-11	FWD	75800 (1)	75800 (1)			N/A	81250	119
Rio5	06-11	FWD	75800 (1)	75800 (1)			N/A	81250	119
Rondo	07-12	FWD	67410	OEMA 67410/ 85130	90 90/ 169		N/A	81260	119
Sedona	15-21	FWD	OEMA, 84090	OEMA, 84085	128/127		N/A	81280	119
Sedona	06-14	FWD	84120	OEMA	119		N/A	81250	119
Sedona	02-05	FWD	N/A	N/A			N/A	81260	119
Seltos SP2	21-24	AWD	OEMA, 84086	OEMA, 84085	127/127		N/A	81260	119
Seltos SP2	21-23	FWD	75600	75600	114/114		N/A	81260	119
Sephia	94-02	FWD	81250	OEMA	119		N/A	OEMA, 81250	119
Sorento w/o Hybrid	21-24	FWD	OEMA, 84090	OEMA, 84090	128		N/A	81280	119
Sorento w/o Hybrid	21-24	FWD/AW	OEMA, 84100	OEMA, 84100	128		N/A	81280	119
Sorento W/O Hybrid	16-22	FWD/AW	OEMA, 84090	OEMA, 84085	128/127		N/A	81280	119
Sorento	14-15		OEMA, 84090	OEMA, 84085	128/127		N/A	81260	119
Sorento	11-13	FWD/AW	OEMA, 84095	OEMA, 84095	128/128		N/A	81260	119
Sorento	03-09	RWD/4W	N/A	N/A	120/120		N/A	0EMA	110
Soul	20-24	FWD	N/A	N/A			N/A	81260	119
Soul	09-19	FWD	75600 (1)	75600 (1)	114/114		N/A	81260	119
Spectra	01-09	FWD	81250	OEMA	119		N/A	81250	119
Sportage (Korea)	23-24	FWD	OEMA, 84100	OEMA, 84100	128/127		N/A	81260	119
Sportage (USA)	23-24	FWD	OEMA, 84090	OEMA, 84085	128/127		N/A	81260	119
Sportage (OSA)	17-22	FWD	OEMA, 84090	OEMA, 84085	128/127		N/A	81260	119
Sportage	11-16	FWD	OEMA, 84090	OEMA, 84080	128/127		N/A	81260	119
Sportage Sportage	11-10	AWD	84090	OEMA, 84085	128/127		N/A	81260	119
Sportage	05-10	FWD/AW	81260	OEMA	119		N/A	81260	119
	95-02	FWD/AW	N/A	N/A	110		0EMA	OEMA	113
Sportage Stinger	18-23	RWD/AW	OEMA, 84100	0EMA, 84100	127/127		N/A	N/A	
annuel	10-23				128/127		N/A	81280	119
Telluride <i>(After 8/25/2</i>	20121 24	FWD/AW	OEMA, 84100	OEMA, 84100	11.70/1.77		N1//N		

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LAND ROVER	3		REAR			e st	FRONT		
Model/Body Style	Year	Drive Type	CAMBER/TOOL	TOE/TOOL	Page	Thru	FRONT CASTER/TOOL	CAMBER/TOOL	Page
Defender	20-24	4WD	N/A	OEMA			N/A	N/A	
Discovery	17-24	4WD	N/A	OEMA			N/A	N/A	
Discovery	99-04	4WD	N/A	N/A			N/A	N/A	
Discovery Sport	15-24	4WD	N/A	OEMA			N/A	N/A	
Freelander	02-06	4WD	81260	OEMA	119		N/A	81260	119
LR2	05-15	4WD	N/A	OEMA			N/A	N/A	
LR3	05-09	4WD	N/A	OEMA			OEMA	OEMA	
LR4	10-17	4WD	N/A	OEMA			OEMA	OEMA	
Range Rover	13-24	4WD	N/A	OEMA			N/A	N/A	
Range Rover	03-12	4WD	N/A	0EMA			N/A	81280	119
Range Rover	95-02	4WD	N/A	N/A			N/A	N/A	
Range Rover Evoque	12-24	4WD	N/A	OEMA			N/A	N/A	
Range Rover Sport	14-24	4WD	N/A	OEMA			N/A	N/A	
Range Rover Sport	06-13	4WD	OEMA	OEMA			OEMA	OEMA	
Range Rover Velar	18-24	4WD	N/A	OEMA			OEMA	OEMA	
LEXUS									
СТ	11-17	FWD	67487	OEMA	94		N/A	81290	119
UI .	11-17	FVVD	0/40/	67800/ 37995	99/160	ш	IV/A	01290	119
Stock Replacement	Part		12030		148	ш			
ES	19-24	FWD	N/A	OEMA, 25370			N/A	81290	119
ES	13-18	FWD	81290	N/A	119		N/A	81290	119
ES	92-12	FWD	81270	OEMA	119		N/A	81290 , 82120/ 85130	119/119/1
ES	90-91	FWD	81270	OEMA	119		OEMA	81290 , 82120/ 85130	119/119/1
GS Except GS-F	13-20	RWD/AW	72450	OEMA	110		N/A	N/A	
GS	06-11	RWD/AW	67520/ 37995	OEMA	95/160		N/A	67530/ 40920	95/161
GS	98-05	RWD	OEMA, 67510/ 85130	OEMA	94/169		72270	OEMA, 72270	108/108
GS	93-97	RWD	OEMA	OEMA			OEMA, 72270	OEMA, 72270	108/108
GS-F	16-20	RWD/AW	72455	OEMA	WEB		N/A	N\A	
GX	10-23	4WD	N/A	N/A			OEMA, 25440	OEMA, 25440	78/78
							25480/ 40915	25480/ 40915	77/ 161
Stock Replacement	Part		25950		149			21060	153
GX	03-09	4WD	N/A	N/A			OEMA, 25440	OEMA, 25440	78/78
Stock Replacement	Dort		25950				25480/ 40915	25480/ 40915	77/ 161
HS	10-12	FWD	67487	OEMA, 67800	94/99		N/A	81290	119
110	10-12	1 440	07407	37995	160		IV/A	01230	113
Stock Replacement	Part		12030	0.000	148				
IS	16-24	RWD/AW	72450	OEMA	110		N/A	67530/40920	95/161
IS Convertible	14-15	RWD/AW	67520/ 37995	OEMA	95/160		N/A	67530/ 40920	95/161
IS	14-15	RWD/AW	72450	OEMA	110		N/A	67530/ 40920	95/161
Except Convertible or I	IS-F								
IS Incl IS-F and Convertib	06-13 ole	RWD/AW	67520/ 37995	OEMA	95/160		N/A	67530/ 40920	95/ 161
IS	01-05	RWD	OEMA, 67515/ 85130	OEMA	94/ 169		N/A	OEMA, 67525/ 40920	95/161
IS-F	14	RWD	67520/ 37995	OEMA	95/160	П	N/A	67530/ 40920	95/161
LC	18-24	RWD	OEMA	OEMA			N/A	N/A	
LS	07-24	RWD/AW	N/A	OEMA			N/A	N/A	
LS	01-06	RWD	N/A	OEMA			N/A	OEMA	
LS	90-00	RWD	OEMA	OEMA			OEMA	OEMA	
LX 600	22-24	4WD	N/A	N/A			OEMA, 25420	0EMA, 25420	79/79
LX 570	08-13	4WD	N/A	N/A			OEMA, 25450	OEMA, 25450	77/77
0. 15 1			05005		1.10		25465/ 40915	25465/ 40915	78/ 161
Stock Replacement		A) A ID	25965	NI/A	149		OFN44 05005	OFMA OFFICE	70.170
X 470	98-07	4WD	N/A	N/A			OEMA, 25385 25455	OEMA, 25385 25455	78/78 78/78
LX 450	96-98	4WD	N/A	N/A			88915, 88920	88915, 88920	WEB/W
D (100									

LEXUS-cont.			REAR			st	FRONT		
Model/Body Style	Year	Drive Type	CAMBER/TOOL	TOE/TOOL	Page	Thru	CASTER/TOOL	CAMBER/TOOL	Page
NX	15-21	FWD/AW	67810, 67811	OEMA	100/100		N/A	81290	119
RC Except RC F	15-24	RWD/AW	72450	OEMA	110		N/A	OEMA	
RC F	15-24	RWD/AW	72455	OEMA	WEB		N/A	OEMA	
RX	10-24	FWD/AW	67815	OEMA			N/A	81290	100/119
RX	99-09	FWD/AW	81270	OEMA	119		N/A	81290, 82120/ 85130	119/119/ 169
SC	02-10	RWD	OEMA, 67510/ 85130	OEMA	94/169		72270	OEMA, 72270	108/108
SC	92-01	RWD	OEMA	OEMA			OEMA	OEMA	
UX	19-24	FWD/AW	N/A	OEMA, 25370			N/A	81290	119
LINCOLN									
Aviator	20-24	RWD/AW	N/A	OEMA			N/A	N/A	
Aviator	03-05	RWD/4W	86180	OEMA	125		86140	86140	125/125
Blackwood EXT	02-03	RWD/4W	N/A	N/A			87385	87385	135/135
Continental	17-20	FWD/AW	N/A	OEMA			N/A	81280	119
Continental	95-02	FWD	OEMA	OEMA			OEMA	OEMA	
Continental	88-94	FWD	N/A	OEMA			OEMA	OEMA	
Continental	82-87	RWD	N/A	N/A			N/A	OEMA, 81280 82120/ 85130	119 119/ 169
Corsair	20-24	FWD/AW	OEMA, 67435, 67445	OEMA	94/94		N/A	81315	120
LS	00-06	RWD	N/A	OEMA	0 1/ 0 1		OEMA, 87545	OEMA, 87545	136/136
Stock Replacement		11110	87550	OLIVII (151		OLIVII 1, 07010	OLIVIA, OF OTO	100/100
Mark LT	06-08	RWD/4W	N/A	N/A			OEMA, 25675(8) 25680 , 86250	OEMA, 25675(8) 25680 , 86250	79/79 79/125
							86252	86252	130/130
Mark VII	84-92	RWD	N/A	N/A			N/A	OEMA, 81280 82120/ 85130	119 119/ 169
Mark VIII	93-97	RWD	OEMA	OEMA			OEMA	OEMA, 87535	WEB
MKC	15-19	FWD/AW	N/A	OEMA			N/A	N/A	
MKS built after 2/6/12	13-16	FWD/AW	OEMA, 84130	OEMA	128		N/A	84135	128
MKS built before 2/6/12	09-12	FWD/AW	OEMA, 84130	OEMA	128		N/A	OEMA	
MKT	13-19	FWD/AW	OEMA, 84130	OEMA	128		N/A	84135	128
MKT	10-12	FWD/AW	OEMA, 84130	OEMA	128		N/A	OEMA	
MKX	07-18	FWD/AW	OEMA	OEMA			N/A	81280	119
MKZ	13-20	AWD	N/A	OEMA			N/A	81280	119
MKZ	13-20	FWD	67680	OEMA	99		N/A	81280	119
MKZ	07-12	FWD/AW	OEMA, 67425	OEMA	91		N/A	67115/ 40920	87/ 161
Nautilus	19-22	FWD/AW	OEMA	OEMA			N/A	81280	119
Navigator	18-22	RWD/4W	OEMA	OEMA			OEMA	OEMA	
Navigator	09-17	RWD/4W	OEMA, 67275, 86690	OEMA	88/130		OEMA, 25675(8)		79/79
							25680, 86250 86252	25680, 86250 86252	79/125 130/130
Navigator	07-08	RWD/4W	OEMA, 86690	OEMA	130		OEMA, 25675(8) 25680, 86250 86252	OEMA, 25675(8) 25680, 86250 86252	79/79 79/125 130/126
Navigator	03-06	RWD/4W	86680	OEMA	130		86640/ 83820	86640/ 83820	130/173
Navigator	98-02	RWD/4W	N/A	N/A	1.00		87385	87385	135/135
Town Car	03-11	RWD	N/A	N/A			OEMA	OEMA, 87365/ 85130 02099	135/169 176
	91-02	RWD	N/A	N/A			OEMA	OEMA/ 88325	170
Town Car	01 02		N/A	N/A			OEMA	OEMA	170
Town Car Town Car	80-90	RWD	IV/A						

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CAR	/ M	INI-	VAN/S	UV/TR	UCK	A	PPLI	CATION	N S
LUCID Model/Body Style	Year	Drive Type	REAR CAMBER/TOOL	TOE/TOOL	Page	Thrust Plate	CASTER/TOOL (F R O N T CAMBER/TOOL	Page
Air	22-24	RWD/4W	N/A	OEMA			N/A	OEMA	
MAZDA									
B-Series Pickup	98-10	RWD/4W	N/A	N/A			87500	87500	132/132
B-Series Pickup	94-97	RWD/4W	N/A	N/A		•	23180(*)/ 87175, 77880 24180/ 74400,74500 87280(24)	23180(*)/87175, 77880 24180/ 74400,74500	71/169 167/167 77/77 166/166 130
CX-3	16-21	FWD/AW	N/A	N/A			N/A	81260	119
CX-30	20-24	FWD/AW	N/A	N/A	115		N/A	81260	
CX-5	13-24	FWD/AW	67416/ 85130	OEMA 67417/ 85130	91/ 169 91/ 169		N/A	81280	119
CX50	23-24	FWD/AW	N/A	N/A			N/A	81280	119
CX-7	07-12	FWD/AW	N/A	OEMA, 67418			OEMA	OEMA, 81260	119
CX-9	16-22	FWD/AW	N/A	0EMA			N/A	81280	119
CX-9	07-15	FWD/AW	0EMA	0EMA			N/A	81260	119
GLC	82-85	FWD	81250	OEMA	119		N/A	OEMA, 81250	119
GLC	77-83	RWD	N/A	N/A			N/A	N/A	
Millenia	95-02	FWD	0EMA	OEMA			N/A	OEMA	
MPV	89-07	FWD/AW	N/A	N/A			OEMA	OEMA, 81250	119
MX-3	92-95	FWD	81250	OEMA	119		N/A	OEMA, 81250	119
MX30	22-23	FWD/AW	N/A	N/A			N/A	81280	119
MX-5 Miata (ND)	16-24	RWD	0EMA	0EMA			OEMA	OEMA	
MX-5 Miata (NC)	06-15	RWD	0EMA	0EMA			OEMA, 83185	OEMA, 83185	127/127
MX-5 Miata (NA/NB)	90-05	RWD	OEMA, 83180	OEMA, 83180	127/127		OEMA, 83180	OEMA, 83180	127/127
MX-6 Navajo	88-97 91-94	FWD RWD/4W	81250 N/A	OEMA N/A	119		OEMA 23180(*)/ 87175 ,	OEMA, 81250 23180(*)/ 87175 ,	119 71/ 169
							77880 24180/ 74400,74500 87280 (24)	77880 24180/ 74400,74500	167/167 77/77 166/166 130
Pickup	86-93	RWD/4W	N/A	N/A			47700(*)	47700(*)	80/80
Protege	99-03	FWD/AW	81250	OEMA	119		0EMA	OEMA, 81250	119
Protege	95-98	FWD/AW	81250	OEMA	119		0EMA	OEMA, 81250	119
Protege	90-94	FWD/AW	81250	OEMA OEMA	119		OEMA OEMA	OEMA, 81250	119
Protege5	02-03	FWD/AW	81250	OEMA OENAA	119		OEMA	OEMA, 81250	119
RX-7	93-96	RWD	OEMA	OEMA			OEMA	OEMA 01050	440
RX-7	86-92	RWD	N/A	OEMA			OEMA	OEMA, 81250	119
RX-7 RX-8	80-85 05-12	RWD RWD	N/A OEMA	N/A OEMA			OEMA OEMA	OEMA OEMA	
Tribute	01-11	FWD/AW	67285/ 37995	OEMA, 86130	89/169		OEMA	OEMA, 81250	119
2	11-14	FWD	N/A	N/A	03/103		N/A	81250	119
3	19-22	FWD/AW	N/A	N/A			N/A	N/A	113
3	14-18	FWD	67415	OEMA, 67415 67417	91/91		N/A	81260	119
3 Inc. Mazdaspeed 3	04-13	FWD	67420	0EMA, 67418	91		N/A	N/A	
323	90-94	FWD/AW	81250	OEMA	119		N/A	OEMA, 81250	119
323	86-89	FWD/AW	81250	OEMA	119		N/A	OEMA, 81250	119
5	12-15	FWD	67420	OEMA, 67418	91		N/A	N/A	
5	06-10	FWD	67420	OEMA, 67418	91		N/A	N/A	
5	06-10	FWD	67420	OEMA, 67418	91		N/A	N/A	
6	14-21	FWD	N/A	OEMA, 67418			N/A	81280	119
6	09-13	FWD	67425	OEMA	91		N/A	N/A	
6 Inc. Mazdaspeed 6	03-08	FWD/AW	OEMA, 67425	OEMA	91		N/A	67115/ 40920	87/161
626	83-02	FWD	81250	OEMA	119		OEMA	OEMA, 81250	119
						_			
626	79-82	RWD	N/A	N/A			N/A	N/A	

MAZDA-cont.			REAR			ust		FRONT	
Model/Body Style	Year	Drive Type	CAMBER/TOOL	TOE/TOOL	Page	Plan	CASTER/TOOL	CAMBER/TOOL	Page
929	88-91	RWD	N/A	OEMA			OEMA	OEMA, 81250	119

MERCEDES_REN7

MERCEDES-BENZ							
NOTE: ON ALL MERCEDES -	MANUAFAC	TURER RECOMMEND	S TOOL #99918 FO	R SETTING TOE	(PG. 171)		
A-Class W177 19-22 99918, rec by mfg for toe set.	FWD/AW	N/A	OEMA		N/A	N/A	
B-Class W246 12-17 99918, rec by mfg for toe set.	FWD	N/A	OEMA		N/A	81260	119
B-Class W245 05-11 99918, rec by mfg for toe set.	FWD	N/A	OEMA		N/A	81260	119
C-Class W206 22-24	RWD/AW	N/A	OEMA		N/A	N/A	
C-Class 16-21 W205/C205 Sedan & Coupe	RWD/AW	28855 (32)/72509 76000	OEMA	79/ 169 167	N/A	N/A	
C-Class 15 W204 4MATIC Coupe	AWD	28855 (32)/72509 76000	OEMA	79/ 169 167	28815	28815, 81260	81/119
C-Class W204 Coupe 15	RWD	28855 (32)/72509 76000	OEMA	79/ 169 167	28815	28815	81/79
C-Class W205 Sedan 15-16	RWD/AW	28855 (32)/72509 76000	OEMA	79/ 169 167	N/A	N/A	
C-Class W204 4MATIC 08-14	AWD	28855 (32)/72509 76000	OEMA	79/ 169 167	28815	28815, 81260	79/119
C-Class W204 08-14	RWD	28855 (32)/72509 76000	OEMA	79/ 169 167	28815	28815, 81260	79/119
C-Class W203 4MATIC 01-07	AWD	28840/ 72509 75990	OEMA	79/ 169 167	28810	28810, 81260	79/119
C-Class W203 01-07	RWD	28840/ 72509 75990	OEMA	79/ 169 167	28810	28810	81
C-Class W202 94-00	RWD/AW	28840/ 72509 75990	OEMA	79/ 169 167	28815	28815	81
C-Class W201 82-83	RWD/AW	N/A	OEMA		OEMA	OEMA	
CL-Class C216 07-14	RWD/AW	N/A	0EMA		N/A	N/A	
CL-Class C215 00-06	RWD	N/A	OEMA		28815	28815	81
CLA-Class C118 20-24	FWD/AW	N/A	OEMA		N/A	N/A	
CLA-Class C117 14-19	FWD/AW	N/A	0EMA		N/A	81260	119
CLK-Class W209 04-09	RWD	28840/ 72509,75990	0EMA	79/ 169/167	28810	28810	81
CLK-Class W208 Cabriolet03	RWD	28840/ 72509,75990	0EMA	79/ 169/167	28815	28815	81
CLK-Class W209 Coupe 03	RWD	28840/ 72509,75990	0EMA	79/ 169/167	28810	28810	81
CLK-Class W208 98-02	RWD	28840/ 72509,75990	0EMA	79/ 169/167	28815	28815	81
CLS-Class C257 19-24	RWD/AW	N/A	OEMA		N/A	N/A	
CLS-Class W218 4MATIC12-18	AWD	N/A	0EMA		28815	28815, 81260	79/115
CLS-Class W218 12-18	RWD	N/A	0EMA		28815	28815	81
CLS-Class W219 05-11	RWD	N/A	OEMA		28810	28810	81
E-Class 24-24 W214 Sedan/Wagon	RWD/AW	N/A	OEMA		N/A	N/A	
E-Class C238-Coupe 18-23	RWD/AW	N/A	OEMA		N/A	N/A	
E-Class W213 Sedan 17-23	RWD/AW	N/A	0EMA		N/A	N/A	
E-Class 10-16 W212/S212 4MATIC Sedan/Wa	AWD agon	28855 (32) / 76000, 72509	OEMA	79/ 167 169	28815	28815, 81260	79/115
E-Class 10-16 W212/S212 Sedan/Wagon	RWD	28855 (32)/72509, 76000	OEMA	79/ 169 167	28815	28815	119
E-Class 10-17 A207/C207 4MATIC Coupe/Con	AWD vertible	28855 (32) / 72509 , 76000	OEMA	79/ 169 167	N/A	81260	115
E-Class 10-17	RWD	28855 (32)/72509, 76000	OEMA	79/ 169 167	N/A	N/A	
E-Class W211 4MATIC 03-09	AWD	28860 (32)/72509, 76000	OEMA	79/ 169 167	28815	28815	81
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CAR	/M	INI-	VAN/SL	JV/TRL	JCK			CATIONS	S
MERCEDES-B Model/Body Style	ENZ- Year		REAR CAMBER/TOOL	TOE/TOOL	Page	Thrust Plate	FRONT CASTER/TOOL	CAMBER/TOOL	Page
E-Class W211	03-09	RWD	28860 (32)/72509, 76000	OEMA	79/ 169 167		28810	28810	81
E-Class W210	96-02	RWD/AW	28840/ 72509 , 75990	OEMA	79/ 169		OEMA	OEMA	
E-Class W210-Wagon	96-02	RWD/AW	N/A	OEMA			OEMA	OEMA	
E-Class W124	86-95	RWD/AW	28840/ 72509 75990	OEMA	79/ 169 167		OEMA	OEMA	
EQS -297	22-24	RWD/AW	N/A	OEMA			N/A	N/A	
G-Class W463	19-24	4WD	N/A	N/A			0EMA	OEMA	
G-Class 463	02-18	4WD	N/A	N/A			N/A	N/A	
GL-Class X166	13-19	AWD	OEMA	0EMA			N/A	N/A	
GL-Class X164	07-12	AWD	OEMA	0EMA			N/A	N/A	
GLA-Class H247	21-24	FWD/AW	N/A	0EMA			N/A	N/A	
GLA-Class H156	15-20	FWD/AW	N/A	0EMA			N/A	81260	
GLB-Class X247	20-24	FWD/AW	N/A	0EMA			N/A	N/A	
GLC-Class X254/C254	23-24	FWD/AW	N/A	OEMA			N/A	N/A	
GLC-Class X253/C253	16-22	RWD/AW	N/A	OEMA			N/A	N/A	
GLE-Class W167	20-24	AWD	OEMA	OEMA			N/A	N/A	
GLE-Class W166/C292 99918, rec by mfg for to		RWD/AW	OEMA	OEMA			N/A	N/A	
GLK-Class X204	09-15	RWD/4W	28850 (32)/72509, 76000	OEMA	79/ 169 167		28815	28815, 81260	79/119
GLS-ClassmX166 X167	17-24	AWD	OEMA	0EMA			N/A	N/A	
M-Class W166	12-15	AWD	OEMA	0EMA			N/A	N/A	
M-Class W164	06-11	AWD	OEMA	OEMA			N/A	N/A	
M-Class W163	98-05	AWD	N/A	N/A			N/A	N/A	
Metris W447	16-23	RWD	N/A	OEMA			N/A	OEMA	
R-Class W251	06-12	RWD/AW	OEMA	OEMA			N/A	OEMA	
S-Class W221, W222, W223	06-24	RWD/AW	N/A	OEMA			N/A	N/A	
S-Class W220 4MATIC		AWD	N/A	OEMA			28815	28815	81
S-Class W220	99-05	RWD	N/A	OEMA			28810	28810	81
Sprinter Van 1500, 2500, 3500	19-24	RWD/AW	N/A	N/A		_	N/A	OEMA	0.4
Sprinter Van	07-18	RWD/AW	N/A	N/A			N/A	35077	84
Sprinter Van	01-06	RWD	N/A	N/A			N/A	35075, 35076	84/84
SL-Class R231 28810, only for Caster a			N/A	OEMA			28810	N/A	0.4
SL-Class R230	03-12	RWD	N/A	OEMA	70/400/407		28810	28810	81
SL-Class R129	99-02	RWD	28840/ 72509,75990	OEMA	79/ 169/167		OEMA	OEMA	
SL-Class R129	89-98	RWD	N/A N/A	OEMA			OEMA N/A	OEMA	
SLC-Class R172 SLK R172	17-20 12-16	RWD RWD	N/A N/A	OEMA OEMA			N/A N/A	N/A N/A	
SLK R172	05-11	RWD	28840/ 72509,75990	OEMA	79/ 169/167		28810	28810	81
SLK R170	96-04	RWD	28840/ 72509,75990 28840/ 72509,75990	OEMA	79/ 169/167		28815	28815	81
MERCURY	JU-U4	IIVVU	200 4 0/1 2303,13330	OLIVIA	7 3/ 103/ 107		20013		U I
Capri	91-94	RWD	81250	OEMA	119		OEMA	OEMA, 81250	119
Capri	79-86	RWD	N/A	N/A			N/A	OEMA, 81280 82120/ 85130	119 119/ 169
Comet <i>94009, upper ball joint</i>	71-77 pg. 155	RWD	N/A	N/A			OEMA, 94213	OEMA, 83160, 94213	134/122/134
Comet 94009, upper ball joint	68-70 pg. 155	RWD	N/A	N/A			OEMA, 94213 94219, 94230	OEMA, 83160, 94213 94219	134/122/134 142/143
Comet 94009, upper ball joint j	66-67	RWD	N/A	N/A			OEMA, 94213	47700(*), 94213	84/134
Comet 94009, upper ball joint	64-65	RWD	N/A	N/A			47700(*), 94218 94220	47700(*), 94218	84/134 134
Comet	60-63	RWD	N/A	N/A			47700(*)	47700(*)	84/84

MERCURY-c Model/Body Style	ont. Year	Drive Type	REAR CAMBER/TOOL	TOE/TOOL	Page	Thrust Plate		FRONT CAMBER/TOOL	Page
Cougar	99-02	FWD	N/A	0EMA			89675	89675	WEB/WEB
Cougar	89-97	RWD	OEMA	OEMA			OEMA	OEMA, 87535	WEB
Cougar	80-88	RWD	N/A	N/A			N/A	OEMA, 81280 82120/ 85130	119 119/ 169
Cougar	74-79	RWD	N/A	N/A			OEMA	OEMA, 83160	122
Cougar 94009, upper ball join	68-73 nt pa. 155	RWD	N/A	N/A			OEMA, 94213 94219, 94230	OEMA, 83160, 94213 94219	84/122/13 142/143
Cougar 94009, upper ball join	67-67	RWD	N/A	N/A			OEMA, 94213	OEMA, 83160, 94213	84/122/13
Cyclone 94009, upper ball join	66-71	RWD	N/A	N/A			OEMA, 94213	OEMA, 83160, 94213	84/122/13
Cyclone 94009, upper ball join	64-65	RWD	N/A	N/A			47700(*), 94218 94220	47700(*), 94218	84/134 134
Grand Marquis	03-11	RWD	N/A	N/A			OEMA	OEMA, 87365/ 85130 02099	135/ 169
Grand Marquis	91-02	RWD	N/A	N/A			OEMA	OEMA/ 88325	170
Grand Marquis	83-90	RWD	N/A	N/A			OEMA	OEMA	
Lynx	81-87	FWD	81250	OEMA			N/A	N/A	
LN7	82-85	FWD	81250	OEMA			N/A	N/A	
Marauder	03-04	RWD	N/A	N/A			OEMA	OEMA, 87365/ 85130 02099	135/ 169 176
Mariner	05-11	FWD/AW	67285/ 37995	OEMA, 86130	89/169/160		OEMA	OEMA, 81250	119
Marquis	83-86	RWD	N/A	N/A			N/A	OEMA, 81280 82120/ 85130	119 119/ 169
Vilan	06-11	FWD/AW	OEMA, 67425	OEMA	91		N/A	67115/ 40920	87/ 161
Monarch	75-80	RWD	N/A	N/A			OEMA	OEMA, 83160	122
Montego Stock Replacemen	05-07 t Part	AWD	67690 12710	0EMA	99 149		N/A	OEMA	
Montego	05-07	FWD	71760(*)	OEMA	102		N/A	0EMA	
Montego	66-71	RWD	N/A	N/A			OEMA	OEMA, 83160	122
Monterey	04-07	FWD	N/A	N/A			OEMA/ 68670	OEMA, 89685/ 68670	136/164
Mountaineer	06-10	RWD/4W	OEMA	0EMA			OEMA	0EMA	
Mountaineer	02-05	RWD/4W	86180	0EMA	125		86140	86140	125/125
Mountaineer	96-01	RWD/4W	N/A	N/A			87310, 87500	87310, 87500	130/132
Mystique	95-00	FWD	N/A	OEMA			89675	89675	WEB/WE
Sable Stock Replacemen	08-09 t Part	AWD	67690 12710	OEMA	99 149		N/A	OEMA	
Sable	08-09	FWD	71760(*)	OEMA	102		N/A	OEMA	
Sable Wagon	96-05	FWD	87350/ 85130	OEMA/ 97650	135/ 169/171		OEMA/ 68670	OEMA 89635/ 68670	164 136/ 164
Sable Sedan 87325 Intended for u NOT intended for afte			N/A	OEMA/ 87325	169		OEMA/ 68670	OEMA 89635/ 68670	164 137/ 164
Sable Sedan 87325 Intended for u NOT intended for afte	86-95 se on OE p	FWD product	N/A	OEMA/ 87325	169		OEMA/ 68670	OEMA 89635/ 68670	164 137/ 164
Sable Wagon	86-95	FWD	87350/ 85130	OEMA/ 97650	135/ 169/171		OEMA/ 68670	OEMA 89635/ 68670	164 137/ 164
Topaz	86-94	FWD/AW	81250	OEMA/ 87325	119/ 169		N/A	N/A	
Тораz	84-85	FWD/AW	81250	N/A	119		N/A	N/A	
Tracer	97-99	FWD	81250	N/A	119		N/A	OEMA, 81250	119
Tracer	95-96	FWD	81250	0EMA	119		OEMA	OEMA, 81250	119
Tracer	91-94	FWD	81250	OEMA	115		OEMA	OEMA, 81250	115
Tracer	87-90	FWD	81250	0EMA	115		N/A	OEMA, 81250	119

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					UCK			
MERCURY-c Model/Body Style	ont. Year	Drivo Tuno	REAR CAMBER/TOOL	TOE/TOOL	Page	FRC	ONT R/TOOL CAMBER/TOOL	Page
Villager	93-02	FWD	75400(1)	75400(1)	raye	N/A	81250	119
Zephyr	78-83	RWD	N/A	N/A		N/A	OEMA, 81280	119
	70 00	5		1,77		1071	82120/ 85130	119/169
MITSUBISHI								
i-MiEV	12-17	RWD	N/A	N/A		N/A	81250	119
Diamante	97-04	FWD	73620(8)	OEMA	117	N/A	81250	119
Diamante	92-96	FWD/AW	OEMA	OEMA		N/A	81250	119
Eclipse	06-12	FWD	OEMA	OEMA		N/A	81280	119
Eclipse	00-05	FWD	73620 (8)	OEMA	117	N/A	81280, 82120/ 85130	119/119/16
Eclipse	95-99	FWD/AW	73620(8)	OEMA	117	N/A	67170/ 40920	87/161
Eclipse	90-94	AWD	OEMA	OEMA		N/A	81250	119
Eclipse	90-94	FWD	N/A	N/A		N/A	81250	119
Eclipse Cross	18-24	FWD/AW	N/A	OEMA		N/A	81260	119
Endeavor	04-11	FWD/AW	OEMA	OEMA		N/A	81280	119
Expo	92-95	FWD/AW	N/A	OEMA		N/A	81250	119
Expo LRV	92-94	FWD/AW	N/A	OEMA		N/A	81250	119
Galant	04-12	FWD	OEMA	OEMA		N/A	81280	119
Galant	99-03	FWD/AW	73620(8)	OEMA	117	N/A	81280 , 82120/ 85130	
Galant	94-98	FWD/AW	73620(8)	OEMA	117	N/A	67170/40920	87/ 161
Galant	85-93	FWD	N/A	N/A		N/A	81250	119
Lancer	08-17	FWD/AW	67455	OEMA	94	N/A	81260	119
Lancer	02-07	FWD/AW	N/A	OEMA		N/A	81260	119
Lancer Evolution	02-15	AWD	OEMA	OEMA		N/A	81260	119
Mighty Max	86-98	RWD/4W	N/A	N/A		47700		84/84
Mirage incl. G4	14-22	FWD	N/A	N/A		N/A	81250	119
Mirage	94-03	FWD	OEMA	OEMA		N/A	81250	115
Mirage	85-93	FWD/AW	N/A	N/A		N/A	81250	119
Montero	01-06	FWD/AW	OEMA	OEMA		47700		84/84
Montero Sport	97-04	RWD/4W	N/A	N/A	0.4	OEMA	-	110
Outlander	07-20	FWD/AW	67455	OEMA	94	N/A	81260	119
Outlander Sport	03-06	FWD/AW	N/A 67455	OEMA OEMA	94	N/A N/A	81260	119 119
Outlander Sport Precis	11-21 87-93	FWD/AW FWD	6/455 N/A	N/A	94	OEMA	81260 81250	119
Raider	06-09	RWD/4W	N/A N/A	N/A N/A			A, 82400 OEMA, 82400	122
RVR	10-15	FWD/AW	67455	OEMA	94	N/A	81260	119
Starion	83-89	RWD	N/A	OEMA	34	OEMA		113
Tredia	83-88	FWD/AW	N/A	N/A		OEMA		119
Van	87-91	FWD	N/A	N/A		N/A	OEMA	110
3000GT	90-99	FWD/AW	OEMA	OEMA		N/A	OEMA, 81250	119
MINI	55 00					1471	02, 01200	
0 0 "	F7 40 0:	EME	OFMA OTAGE	OFNAA (OFFICE	00./===	N. (1	N1/A	
Cooper Convertible F		FWD	OEMA, 67108	OEMA/87566	86/170	N/A	N/A	
Cooper Hardtop F55/		FWD	OEMA, 67108	OEMA/87566	86/170	N/A	N/A	
Cooper Convertible R		FWD	OEMA, 67610/ 87560	OEMA/87566	87/ 170	N/A	N/A	
Cooper Hardtop R55/ Cooper JCW GP	07-13	FWD FWD	OEMA, 67610/ 87560 OEMA, 67610/ 87560	OEMA/ 87566 OEMA/ 87566	87/ 170 87/ 170	N/A N/A	N/A N/A	
Cooper Convertible R		FWD	OEMA, 67610/8 7560	OEMA/ 87566	87/ 170 87/ 170	N/A N/A	N/A N/A	
Cooper Convertible R		FWD		OEMA/ 87566				
Hardtop R50/R53 bef	02 ore 3/02	ראאח	OEMA, 67610/ 87560	OLIVIA/0/300	87/ 170	N/A	N/A	
Cooper Hardtop R50/R53 afte	02-06 er 3/02	FWD	OEMA, 67610/ 87560	OEMA/ 87566	87/ 170	N/A	N/A	
Cooper Clubman F54	16-24	FWD	OEMA, 67610/ 87560	OEMA/ 87566	87/170	N/A	N/A	
Cooper Clubman R55		FWD	OEMA, 67610/ 87560	OEMA/87566	87/170	N/A	N/A N/A	
Cooper Countryman F		FWD/AW	OEMA, 67108	OEMA/87566	87/ 170	N/A	N/A N/A	
COOPER COUNTRY HIGH I			OEMA, 67108/ 87560 ,	OEMA/ 87566 ,	87/170	N/A	N/A	
Cooper Countryman F	1bU II-Ib	FWD/AW	87575	87575	170	IV/ A	IN/A	

CAR/MINI-VAN/SUV/TRUCK APPLICA	TIONE

MINI-cont. Model/Body Style	Year	Drive Tyne	REAR CAMBER/TOOL	TOE/TOOL	Page	hrust late	FRONT CASTER/TOOL	CAMBER/TOOL	Page
Wouel/Body Style	Teal	Drive Type	87575	87575	170	14	CASTEN/TOOL	CAINIDER/ TOUL	raye
Coupe	12-15	FWD	OEMA, 67610/ 87560	OEMA/ 87566	87/ 170		N/A	N/A	
ncl. Roadster R58/R59	12-10	LAAD	OEIVIA, 07010/ 87300	UEIVIA/0/300	0//1/0		IV/A	IW/A	
NISSAN									
Altima	19-24	AWD	OEMA	OEMA			N/A	N/A	
Altima	19-24	FWD	0EMA, 72295	OEMA, 72285	109/112		N/A	N/A	
Altima Sedan	13-18	FWD	OEMA, 72295	OEMA, 72203	109		N/A	81260	119
Altima Sedan	07-12	FWD	OEMA, 72055 72290/85130	OEMA, 72055 72290/85130	105 109/ 169		N/A	81260	119
Altima Coupe	07-13	FWD	OEMA, 72055 72290/ 85130	OEMA, 72055 72290/ 85130	105 109/ 169		N/A	81260	119
Altima	02-06	FWD	0EMA, 72050 72055/ 85130 72052	OEMA, 72050 72055/ 85130 72052	107 105/ 169 104		N/A	81260	119
Altima	93-01	FWD	81250	OEMA	119		N/A	81250	119
Armada	17-24	RWD/4W	OEMA	OEMA			OEMA, 87520 25560 (36)	OEMA, 87520 25560 (36)	132/132 78/78
Armada	04-15	RWD/4W	OEMA	OEMA			25560, 87520	25560, 87520	78/132
Axxess	90-95	FWD/AW	N/A	OEMA			N/A	81250	119
3110	70-73	RWD	N/A	N/A			N/A	N/A	
3210	73-78	RWD	N/A	N/A			N/A	N/A	
Cube NOTE: Vehicles with rea brakes may also need p		FWD	75610 (1)	75610 (1)	114/114		N/A	81260	115
Frontier Stock Replacement F	05-24 Part	RWD/4W	N/A	N/A			25540, 87520 21035	25540, 87520	78/132 149
Frontier	98-04	RWD/4W	N/A	N/A			OEMA, 87515	OEMA, 87515	132
GT-R	09-24	AWD	OEMA	OEMA			0EMA	OEMA	
Juke	11-17	AWD	OEMA, 87505	OEMA			N/A	81260	119
Juke	11-17	FWD	71000(*), 71715	71000(*), 71715	100/100		N/A	81260	119
Kicks	18-24	FWD	N/A	N/A			N/A	81260	119
Leaf	18-24	FWD	71000(*), 71715	71000(*), 71715			N/A	81260	119
Leaf	11-17	FWD	71000(*)	71000(*)	100/100		N/A	81260	119
Maxima	16-24	FWD	OEMA, 72295	OEMA, 72285	109/112		N/A	81260	119
Maxima	04-14	FWD	OEMA, 72050 72055/ 85130 72052	OEMA, 72050 72055/ 85130 72052	104/104 105/ 169 104		N/A	81260	119
Maxima	95-03	FWD	N/A	N/A			N/A	81260	119
Maxima	85-94	FWD	N/A	OEMA			N/A	81250	119
Maxima	82-84	RWD	N/A	N/A			N/A	83115/ 73010(4)	WEB/169
Murano Inc. CrossCabriolet	03-24	FWD/AW	OEMA	OEMA			N/A	81260	119
NV 1500/2500/3500/Passer			N/A	N/A			OEMA 87525	OEMA 87525	137
VV200	13-21	FWD	N/A	N/A			N/A	81260	119
VX	91-94	FWD	81250	OEMA	119		N/A	81250	119
Pathfinder	13-24	FWD/AW	OEMA	OEMA			N/A	81260	119
Pathfinder Stock Replacement F		RWD/4W	OEMA	OEMA			25540, 87520 21035	25540, 87520	78/132 149
Pathfinder	96-04	RWD/4W	N/A	N/A			N/A	81260	119
Pathfinder	87-95	RWD/4W	N/A	N/A			35080(*)	35080(*)	84/84
Pickup	86-97	RWD/4W	N/A	N/A			35080(*)	35080(*)	84/84
Pulsar	87-90	FWD	81250	OEMA	119		N/A	OEMA, 81250	119
Pulsar	83-86	FWD	N/A	N/A			N/A	81250	119



CA	R/M	INI-	VAN/SU	V/TR	UCK	A	PPLI	CATION	N S
NISSAN-co Model/Body Style	nt. Year	Drive Type	REAR CAMBER/TOOL	TOE/TOOL	Page	Thrust Plate	FRONT CASTER/TOOL	CAMBER/TOOL	Page
Quest	04-17	FWD	OEMA	0EMA			N/A	81260	119
Quest	93-02	FWD	75400 (1)	75400 (1)	114/114		N/A	81250	119
Rogue	21-24	FWD/AW	OEMA	OEMA			N/A	N/A	
Rogue	14-20	FWD/AW	OEMA, 87505	OEMA, 87510	136/136		N/A	N/A	
Rogue	08-13	FWD/AW	87505	OEMA	136		N/A	81260	119
Rogue Select	14-15	FWD/AW	87505	OEMA	136		N/A	81260	119
Rogue Sport	17-22	FWD/AW	OEMA, 87505	OEMA, 87510	136/136		N/A	N/A	
Sentra	20-24	FWD	0EMA	OEMA, 72285			N/A	N/A	
Sentra NOTE: Vehicles with brakes may also ne		FWD)	75610 (1)	75610 (1)	114/114		N/A	81260	119
Sentra	07-12	FWD	71700(*)	71700(*)	84/84		N/A	81260	119
Sentra	95-06	FWD	N/A	N/A			N/A	81250	119
Sentra Wagon	87-90	4WD	81250	OEMA	119		N/A	OEMA, 81250	119
Sentra	87-94	FWD	81250	OEMA	119		N/A	OEMA, 81250	119
Sentra	83-86	FWD	N/A	N/A			N/A	81250	119
Stanza	87-92	FWD	N/A	OEMA			N/A	81250	119
Stanza Wagon	85-88	FWD	N/A	N/A			N/A	81250	119
Stanza Wagon	85-88	4WD	81260	0EMA	119		N/A	81250	119
Stanza	82-86	FWD	N/A	OEMA			N/A	81250	119
Titan Except XD	16-24	RWD/4W	N/A	N/A		•	OEMA, 25560 87520	OEMA, 25560 87520	78/78 132
Titan XD only	16-24	RWD/4W	N/A	N/A		•	OEMA,87525	OEMA, 87525	133
Titan Stock Replaceme		RWD/4W	N/A	N/A		-	25560, 87520 21035	25560, 87520	78/132 149
Versa	20-24	FWD	N/A	N/A			N/A	81260	119
Versa	12-19	FWD	71860(*), 75210 (1)	75210 (1)	103/118		N/A	81260	115
Versa NOTE: Vehicles with brakes may also ne		FWD)	75610 (1)	75610 (1)	114		N/A	81260	119
Versa Note	12-19	FWD	71860(*), 75210 (1)	75210 (1)	103/118		N/A	81260	119
Xterra	05-19	RWD/4W	N/A	N/A			25540, 87520	25540, 87520	78/132
Stock Replaceme	nt Part						21035		149
Xterra	00-04		N/A	N/A			OEMA, 87515	OEMA, 87515	132/132
Z	23-24	RWD	N/A	OEMA			N/A	N/A	
200SX (B14)	94-98	FWD	N/A	N/A			N/A	81250	119
200SX (S12)	84-88	RWD	N/A	OEMA			N/A	83115/ 73010(4)	WEB/ 169
200SX (S110)	80-83	RWD	N/A	N/A			N/A	N/A	
210	79-83	RWD	N/A	N/A			N/A	N/A	
240SX (S14)	95-98	RWD	OEMA, 67775, 67776	OEMA, 67740	99/99/99		67720	OEMA, 81250	119
240SX (S13)	89-94	RWD	OEMA, 67765	OEMA, 67740	99/97		67720	OEMA, 81250	119
240Z	71-73	RWD	N/A	N/A			N/A	83115/ 73010(4)	WEB/169
260Z	74	RWD	N/A	N/A			N/A	83115/ 73010(4)	WEB/169
280Z	75-78	RWD	N/A	N/A			N/A	83115/ 73010(4)	WEB/169
280ZX	79-83	RWD	N/A	N/A			N/A	83115/ 73010(4)	WEB/169
300ZX	90-96	RWD	OEMA, 67765	OEMA	99		N/A	83115/ 73010(4)	WEB/169
300ZX	84-89	RWD	N/A	OEMA			N/A	83115/ 73010(4)	WEB/ 169
310	79-82	RWD	N/A	N/A			N/A	N/A	
350Z	03-08	RWD	OEMA, 72050 72052 72055/ 85130	OEMA, 72050 72052 72055/ 85130	104/104 104/104 105/ 169		72127 73000/ 8370	72127 73000/ 8370	106/106 112/ 158
370Z	09-20	RWD	0EMA, 72260 72265/ 85130 72262	OEMA, 72260 72265/ 85130 72262	108/108 108/ 169 108		72130, 73005	72130, 73005	106/112
510	78-81	RWD	N/A	N/A			N/A	N/A	
810	77-83	RWD	N/A	N/A			N/A	83115/73010(4)	WEB/169

OLDSMOBILI Model/Body Style	E Year	Drive Type	REAR CAMBER/TOOL	TOE/TOOL	Page	Thrust Plate	FRONT CASTER/TOOL	CAMBER/TOOL	Page
Achieva	96-98	FWD	75400(1)	75400(1)	114/114		N/A	81260	119
Achieva	92-95	FWD	75400(1)	75400(1)	114/114		N/A	81280 , 82120/ 85130	119/119/169
Alero	99-04	FWD	81250	OEMA	119		N/A	81260	119
Aurora	95-03	FWD	75600 (1) 75800 (1)	OEMA, 75600(1) 75800(1)	114/114 114/114		OEMA	81280/85130 82120/ 85130	119/ 169 119/ 169
Bravada	02-04	RWD/4W	N/A	N/A			OEMA/ 83785	OEMA/ 83785	173/173
Bravada	91-01	4WD	N/A	N/A			OEMA, 83710	OEMA, 83710	127/127
Custom Cruiser	80-92	RWD	N/A	N/A			47700(*)	47700(*)	84/84
Cutlass	97-99	FWD	81250	OEMA			N/A	81260	119
Cutlass Calais	85-91	FWD	75400 (1)	75400 (1)	114/114		N/A	81280 , 82120/ 85130	119/119/169
Cutlass Ciera	82-96	FWD	75600 (1) , 75800 (1)	75600(1), 75800 (1)	114/114		N/A	82120/ 85130	119/169
Cutlass Cruiser	82-96	FWD	75600(1), 75800 (1)	75600(1), 75800 (1)			N/A	82120/ 85130	119/169
Cutlass Supreme	88-97	FWD	81280 82120/ 85130	OEMA/ 83850	119/ 169 119/ 169		N/A	N/A	
Cutlass Supreme 94006, upper ball joint 94011, lower joint pg.		RWD	N/A	N/A			47700(*), 97140 95336 (22)	47700(*), 97140	84/143 143
Cutlass Supreme 94006, upper ball joint 94017, 1/2" ext upper 94011, lower ball joint	73-77 pg. 155 ball joint p	RWD og. 155	N/A	N/A			47700(*), 97130 94378 (22)	47700(*), 97130	84/143 143
Cutlass Supreme	64-72	RWD	N/A	N/A			47700(*), 97110 94344 (22)	47700(*), 97110	84/143 143
94001, upper ball joint Firenza	82-89	FWD	75400 (1)	75400 (1)	114/114		N/A	81280 , 82120/ 85130	119/119/ 169
	97-02	FWD	81260	0EMA/ 83850	114/114 119/ 169		N/A	81260 81260	119/119/109
Intrigue LSS	98-99	FWD	81280 , 82120/ 85130	OEMA OEMA	119/119/169		0EMA	81280 , 82120/ 85130	119/119/169
	80-84	FWD	75400 (1)	75400 (1)	113/113/103		N/A	82120/ 85130	119/169
Omega	75-79	RWD	N/A	N/A			47700(*), 97130		84/143
Omega 94006, upper ball joint 94017, 1/2" ext upper 94011, lower ball joint	pg. 155 ball joint p		IV/A	IN/A			94378 (22)	47700(*), 97130	143
Regency	97-99	FWD	81280 , 82120/ 85130	OEMA	119/119/169		OEMA	81280 , 82120/ 85130	119/119/169
Silhouette	02-04	AWD	OEMA	OEMA			N/A	81260	119
Silhouette	97-04	FWD	75600 (1) , 75800 (1)	75600(1), 75800(1)	114/114		N/A	81260	119
Silhouette	90-96	FWD	75600 (1) , 75800 (1)	75600(1), 75800(1)	114/114		N/A	82120/ 85130	119/ 169
Toronado	86-92	FWD	75600 (1) 75800 (1)	OEMA, 75600(1) 75800(1)/83775	114/114 114/ 173		OEMA	OEMA, 81280 82120/ 85130	119 119/ 169
Toronado	78-95	FWD	75600(1) 75800(1)	OEMA, 75600(1) 75800(1)/ 83775			OEMA	OEMA	
442 94001, upper ball joint	64-72 pg. 155	RWD	N/A	N/A			47700(*), 97110 94344 (22)	47700(*), 97110	84/143 143
88	86-99	FWD	81280 , 82120/ 85130	OEMA	119/119/ 16 9		OEMA/ 85130	81280 , 82120/ 85130	119/119/169
88 'B' Body 94006, upper ball joint 94017, 1/2" ext upper 94011, lower ball joint	ball joint p	RWD og. 155	N/A	N/A			47700(*), 97130 94378 (22)	47700(*), 97130	84/143 143
88 94006, upper ball joint 94017, 1/2" ext upper 94011, lower ball joint	ball joint p pg. 155		N/A	N/A			47700(*), 97130 94378 (22)	47700(*), 97130	84/143 143
98	85-99	FWD	81280 , 82120/ 85130	0EMA	119/119/169		OEMA	81280 , 82120/ 85130	119/119/169
98									

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CAR	R/M	INI-	VAN/SU	JV/TRL	CK	A	PPLI	CATION	S
PLYMOUTH Model/Body Style	Year	Drive Type	REAR CAMBER/TOOL	T0E/T00L	Page	Thrust Plate	FRONT CASTER/TOOL	CAMBER/TOOL	Page
Acclaim	89-94	FWD	75200 (1)	75200 (1)	114/114		N/A	OEMA, 83170/ 85130	127/169
All Passenger B & E Bodies	62-64	RWD	N/A	N/A			OEMA, 97300	OEMA, 97300	143/143
All Passenger Car Models Except B & E	60-73	RWD	N/A	N/A			OEMA, 83160	OEMA, 83160	122/122
Barracuda	70-74	RWD	N/A	N/A			OEMA, 97300	OEMA, 97300	143/143
Belvedere	65-70	RWD	N/A	N/A			OEMA, 97300	OEMA, 97300	143/143
Breeze	96-00	FWD	OEMA	OEMA			N/A	67180/ 40920	87/ 161
Caravelle	84-88	FWD	75200 (1)	75200 (1)	114/114		N/A	OEMA, 83170/ 85130	127/169
Colt Vista	92-94	FWD	N/A	OEMA			N/A	81250	119
Colt Vista	85-94	4WD	N/A	OEMA			OEMA	81250	119
Colt Vista	84-91	FWD	N/A	N/A			N/A	81250	119
Conquest	84-86	RWD	N/A	N/A			N/A	N/A	1.10/1.10
Duster	73-76	RWD	N/A	N/A			OEMA, 97300	OEMA, 97300	143/143
Gran Fury	65-89	RWD	N/A	N/A			OEMA 07000	OEMA 07000	4.40/4.40
GTX	67-71	RWD	N/A	N/A	114/114		OEMA, 97300	OEMA, 97300	143/143
Horizon	78-90	FWD	75200 (1)	75200 (1)	114/114		N/A	OEMA, 83170/ 85130	127/ 169
Laser	92-94	AWD FWD	OEMA N/A	OEMA N/A			N/A N/A	81250	119 119
Laser Neon	89-94 94-01	FWD	81250, 67210	OEMA, 67210	119/88		N/A	81250 81260	119
Prowler	97-02	RWD	N/A	N/A	113/00		0EMA	OEMA	113
Reliant	81-89	FWD	75200 (1)	75200 (1)	114/114		N/A	OEMA, 83170/ 85130	127/169
Roadrunner	68-72	RWD	N/A	N/A	114/114		0EMA, 97300	OEMA, 97300	143/143
Sapporo	80-83	RWD	N/A	N/A			N/A	N/A	140/140
Satellite	65-72	RWD	N/A	N/A			OEMA, 97300	OEMA, 97300	143/143
Scamp	82-85	FWD	75200 (1)	75200 (1)	114/114		N/A	OEMA, 83170/ 85130	127/169
Sundance	87-94	FWD	75200 (1)	75200 (1)	,		N/A	OEMA, 83170/ 85130	127/169
Trailduster	74-81	RWD	N/A	N/A			OEMA, 83160	OEMA, 83160	119
Trailduster	74-81	4WD	N/A	N/A			23000(*)/ 4169	23000(*)/4169	70/162
Turismo	79-87	FWD	75200 (1)	75200 (1)	114/114		N/A	OEMA, 83170/ 85130	127/ 169
Valiant	73-76	RWD	N/A	N/A			OEMA, 97300	OEMA, 97300	143/143
Voyager	96-01	AWD	N/A	N/A			N/A	OEMA, 83170/ 85130	127/ 169
Voyager	96-01	FWD	71700(*)	71700(*)	84/84		N/A	OEMA, 81260, 83170/ 85130	119 127/ 169
Voyager	90-95	AWD	N/A	N/A			N/A	OEMA, 83170/ 85130	127/169
Voyager	84-95	FWD	75400 (1)	75400 (1)	114/114		N/A	OEMA, 83170/ 85130	127/169
POLESTAR									
1	19-22	AWD	N/A	OEMA			N/A	N/A	
2				OEMA					
2 DONTIAG	21-24	FWD/AW	N/A	UEIVIA			N/A	N/A	
PONTIAC	04.00	414/5	05144	05144				0.000	
Aztek	01-06	AWD	OEMA	OEMA			N/A	81260	119
Aztek Bonneville	01-06 00-05	FWD FWD	75600 (1) , 75800 (1) 75600 (1) 75800(1	75600(1), 75800(1) OEMA, 75600(1) 75800(1)	114/114		N/A N/A	81260 81280 , 82120/ 85130	119 119/119/ 169
Bonneville	87-99	FWD	81280 , 82120/ 85130	OEMA	119/119/ 169		OEMA/ 85130	81280 , 82120/ 85130	119/119/ 169
Bonneville	82-86	RWD	N/A	N/A	113/113/103		47700(*), 97140	47700(*), 97140	84/143
94006, upper ball joint 94011 lower ball joint	pg. 155						95336(22)		143
Bonneville 94011, lower ball joint	77-81 pg. 155	RWD	N/A	N/A			47700(*), 97130 94378 (22)	47700(*), 97130	84/143 135
Bonneville 94006, upper ball joint 94017, 1/2" ext upper 94011, lower ball joint	ball joint		N/A	N/A			47700(*), 97130 94378 (22)	47700(*), 97130	84/143 135
Catalina	65-81	RWD	N/A	N/A			47700(*)	47700(*)	84/84
Fiero	84-88	RWD	82110/ 85130	0EMA	119/1 69		OEMA	OEMA	

PONTIAC-cont Model/Body Style	t. Year	Drive Type	REAR CAMBER/TOOL	TOE/TOOL	Page	Thrust Plate	FRONT CASTER/TOOL	CAMBER/TOOL	Page
Firebird	93-02	RWD	N/A	N/A			OEMA/ 83775	OEMA/ 83775	173
Firebird F-Body	82-92	RWD	N/A	N/A			OEMA	OEMA, 81280 82120/ 85130	119 119/ 169
94017, upper ball joint p	70-81 g. 155	RWD	N/A	N/A			47700(*), 97130 94378 (22)	47700(*), 97130	84/143 135
94011 lower ball joint pg Firebird F-Body 94001 upper ball joint pg	67-69	RWD	N/A	N/A			47700(*), 97120 94374 (22)	47700(*), 97120	84/143 135
	85-91	FWD	N/A	N/A			N/A	81250	119
	99-05	FWD	81250	OEMA	119		N/A	81260	119
	96-98	FWD	75400 (1)	75400 (1)	114/114		N/A	81260	119
	88-95	FWD	75400 (1)	75400 (1)	114/114		N/A	81280 , 82120/ 85130	119/119/ 169
	78-80 g. 155	RWD	N/A	N/A			47700(*), 97140 95336 (22)	47700(*), 97140	84/143 143
Grand Am 94017, upper ball joint pg 94011 lower ball joint pg		RWD	N/A	N/A			47700(*), 97130 94378 (22)	47700(*), 97130	84/143 135
Grand Prix	97-08	FWD	81260	OEMA	119		N/A	81260	119
	95-96	FWD	81280 , 82120/ 85130	OEMA/ 83850	119/119/ 169		N/A	N/A/ 85130	169
	88-94	FWD	81280	OEMA	119		N/A	N/A/ 85130	169
94006, upper ball joint p 94011 lower ball joint pg	1. 155	RWD	N/A	N/A			47700(*), 97140 95336 (22)	47700(*), 97140	84/143 143
Grand Prix 94006, upper ball joint po 94017, 1/2" ext upper ba 94011, lower ball joint po	ill joint p	RWD og. 155	N/A	N/A			47700(*), 97130 94378 (22)	47700(*), 97130	84/143 135
	65-72	RWD	N/A	N/A			47700(*)	47700(*)	84/84
GTO .	04-06	RWD	N/A	OEMA			OEMA	OEMA, 81260	119
GTO 94001, upper ball joint p	64-72 a. 155	RWD	N/A	N/A			47700(*), 97110 94344 (22)	47700(*), 97110	84/143 135
	05-10	FWD	75200 (15)	75200 (15)	114/114		N/A	81250	119
	07-09	FWD	75400 (1)	75400 (1)	114/114		N/A	81250	119
	05-10	FWD	OEMA, 75400 (17) 82100		114/114 118/118		N/A	81250	119
G8	08-09	RWD	OEMA, 87430	OEMA, 87430	132/132		0EMA	81260	119
LeMans	88-94	FWD	N/A	N/A			N/A	N/A	
LeMans 94006, upper ball joint pg 94011 lower ball joint pg		RWD	N/A	N/A			47700(*), 97140 95336 (22)	47700(*), 97140	84/143 143
LeMans 94017, upper ball joint pg 94011 lower ball joint pg		RWD	N/A	N/A			47700(*), 97130 94378 (22)	47700(*), 97130	84/143 135
	64-72	RWD	N/A	N/A			47700(*), 97110 94344(22)	47700(*), 97110	84/143 135

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CAF	R/M	INI-	VAN/SU	V/TRU	JCK	A	PPLI	CATIONS	3
PONTIAC-co	nt.		REAR			ıst	FRONT CASTER/TOOL		
Model/Body Style	Year	Drive Type	CAMBER/TOOL	TOE/TOOL	Page	Thr. Plat	CASTER/TOOL C	CAMBER/TOOL	Page
Montana	02-07	AWD	OEMA	OEMA			N/A	81260	119
Montana	97-02	FWD	75600 (1) , 75800 (1)	75600(1), 75800(1)	114/114		N/A	81260	119
Phoenix	80-84	FWD	75400 (1)	75400 (1)	114/114		N/A	82110/ 85130	119/ 169
Safari SW	80-89	RWD	N/A	N/A			47700(*)	47700(*)	84/84
Solstice	06-10	RWD	OEMA, 82070	OEMA, 82070	118/118		OEMA, 82070	OEMA, 82070	118/118
Sunbird	82-94	FWD	75400 (1)	75400 (1)	114/114		N/A	81280 , 82110/ 85130	119/119/ 169
Sunfire	95-06	FWD	75400 (1)	75400 (1)	114/114		N/A	81260	119
Tempest	95-06	FWD	75400 (1)	75400 (1)	114/114		N/A	81260	119
Tempest 94001, upper ball join	64-70 t pg. 155	RWD	N/A	N/A			47700(*), 97110 94344 (22)	47700(*), 97110	84/143 135
Torrent	06-09	FWD/AW	OEMA, 87420	OEMA, 87420	135/135		N/A	81260	119
Trans Am F-Body	93-02	RWD	N/A	N/A			OEMA/ 83775	OEMA/ 83775	173/173
Trans Am F-Body	82-92	RWD	N/A	N/A			OEMA	OEMA, 81280 82110/ 85130	119/ 169
Trans Am F-Body 94017, upper ball join 94011 lower ball joint		RWD	N/A	N/A			47700(*), 97130 94378 (22)	47700(*), 97130	84/143 135
Trans Am F-Body 94001 upper ball joint	69 69	RWD	N/A	N/A			47700(*), 97120 94374 (22)	47700(*), 97120	84/143 135
Trans Sport	97-99	FWD	75600 (1)	75600 (1)	114/114		N/A	81260	119
Trans Sport	90-96	FWD	75600 (1) , 75800 (1)	75600 (1) , 75800 (1)			N/A	82110/ 85130	119/ 169
T1000	81-87	RWD	N/A	N/A	111/111		OEMA	OEMA	110/100
Vibe	09-10	FWD	OEMA, 67440	OEMA	92		N/A	81290	119
w/ Independent Rear			0E1411 (, 07 1 10	O LIVIN (02		10//	01200	110
Vibe	03-10	AWD	OEMA, 67440	OEMA	92		N/A	81290	119
Vibe w/o Independent Rear NOTE: Vehicles with r brakes may also need	rear disc		75610 (1)	75610 (1)	114/114		N/A	81290	119
6000	82-91	FWD	75600 (1) , 75800 (1)	75600(1), 75800(1)	114/114		N/A	82110/ 85130	119/ 169
PORSCHE									
Boxster (981) 72630 can adjust setb	13-16 pack.	RWD	OEMA/ 37995	OEMA, 72645	112/ 160		N/A	OEMA, 72610 (34)/72120	111/ 169
Boxster (987) 72630 can adjust setb	05-12	RWD	OEMA, 72600 72610/ 37995,72120	OEMA, 72600 72630 (34) , 72640 72645	111/111 111/111/111 112/ 160/169		72630(34)	OEMA, 72610 (34)/72120	111/ 165
Boxster (986) 72630 can adjust setb	97-04	RWD	OEMA, 72120 72610/ 37995	OEMA, 72640 72645	111/111 111/112/ 160		72630	OEMA, 72610/ 72120	111/ 169
Boxster 718 (982)	17-24	RWD	OEMA	OEMA, 72645	112		N/A	OEMA, 72610 (34)/72120	111/169
Cayenne (9YA)	19-24	AWD	OEMA	OEMA			N/A	N/A	
Cayenne	04-18	AWD	OEMA/ 87575	OEMA/ 87575	170/170		OEMA	OEMA	
Cayman (981 Except GT4) 7263	13-16	RWD ust setback.	OEMA/ 37995	OEMA, 72645	112/160		N/A	OEMA, 72610 (34)/72120	111/ 169
Cayman (987) 72630 can adjust setb	06-12	RWD	OEMA, 72600 72610/ 37995,72120	OEMA, 72600 72630 (34) , 72640 72645	111/111 111/111/111 112/ 160/169		72630(34)	OEMA, 72610 (34)/72120	111/ 169
Cayman 718 (982)	17-24	RWD	OEMA	OEMA, 72645	112/100/103		N/A	OEMA, 72610 (34)/72120	111/169
Macan	15-24	AWD	OEMA	OEMA 72045	112		N/A	OEMA 72610(34) / 72120	111/103
Panamera	17-24	RWD/AW	OEMA	OEMA			N/A	OEMA	
Panamera	10-16	RWD/AW	OEMA	OEMA, 72645	112		N/A	OEMA	
_	20-24	RWD/AW	OEMA	OEMA 72045	112		N/A	N/A	
Taycan 911 (992)	20-24	RWD/AW	OEMA	OEMA			N/A	OEMA	
911 (992)	12-19	RWD/AW	OEMA	OEMA, 72645	112		N/A N/A	OEMA, 72610 (34)/72120	111/160
911 (991) 911 (997) Except GT2/GT3 72630 can adjust setb	05-11	RWD/AW	OEMA, 72600 72610/ 37995,72120	OEMA, 72645 0EMA, 72600 72630 (34) , 72640	111/111 111/111/111 160/169		72630(34)	OEMA, 72610 (34)/72120	
. 2000 barr dajubt botb									

DODCOUE	4		DEAD			ı	FDONT		
PORSCHE-co	ont. <i>Year</i>	Drive Tyne	REAR CAMBER/TOOL	TOE/TOOL	Page	hrusi Iate	FRONT CASTER/TOOL	CAMBER/TOOL	Page
911 GT2/GT3 (997)	05-11	RWD/AW	OEMA	OEMA, 72600	111	F	OEMA	N/A	ruge
72630 can adjust setb		IIVVD/AVV	OLIVIA	72630 (34) , 72640 72645	111/111 112		OLIVIA	IVA	
911 (996)	99-04	RWD/AW	OEMA, 72600 72610/	OEMA, 72600 72630 (34) , 72640	111/111 111/111/111		72630	OEMA, 72610/ 72120	111/169
72630 can adjust setb	ack.		37995,72120	72645	112/160/169				
311	80-98	RWD/AW	OEMA	OEMA			N/A	OEMA	
924	77-88	RWD	OEMA	OEMA			OEMA	81250	119
928	80-96	RWD	OEMA	OEMA			OEMA	OEMA	
944	82-91	RWD	OEMA	OEMA			0EMA	OEMA, 81250	119
968	92-95	RWD	0EMA	OEMA			0EMA	OEMA	
RENAULT									
Alliance	83-87	FWD	N/A	N/A			N/A	81250	119
Encore	84-86	FWD	N/A	N/A			N/A	81250	119
	82-85	FWD	N/A N/A	N/A			N/A	N/A	113
Fuego	02-83	LAAD	IV/A	IWA			IN/A	IWA	
RIVIAN									
R1S	22-24	AWD	OEMA	0EMA			OEMA	OEMA	
R1T	22-24	AWD	OEMA	OEMA			OEMA	OEMA	
RAM									
0.04.7	10.15	A1445						05144 04000	
C/V Tradesman	12-15	AWD	N/A	N/A			N/A	OEMA, 81260 83170/ 85130	119 127/ 169
C/V Tradesman	12-15	FWD	71700 (*1)	71700(*1)	102/102		N/A	OEMA, 81260 83170/ 85130	119 127/ 169
Promaster	14-24	FWD	N/A	N/A			N/A	N/A	
Promaster City	15-22	FWD	N/A	N/A			N/A	81250	119
1500 (DT)	19-24	RWD/4W	N/A	N/A			OEMA, 82420	OEMA, 82420	122/122
1500 Exc. Mega Cab	11-18	RWD/4W	N/A	N/A			OEMA, 23940 72509,37995 82420	OEMA, 23940 72509,37995 82420	73/73 169/160 122/122
1500 Classic	19-23	RWD/4W	N/A	N/A			OEMA, 23940 72509,37995 82420	OEMA, 23940 72509,37995 82420	73/73 169/160 122/122
2500 w/o mono beam axle Stock Replacement	14-20	RWD	N/A	N/A			OEMA 23610, 23615	OEMA OEMA	73/73
2500 w/ mono beam axle Stock Replacement	14-24	RWD	N/A	N/A			23800(*) 23780,72509 82387(16) 23610, 23615	23800(*) 23780,72509	73/73 162/169 122 73/73
2500 Stock Replacement	14-24	4WD	N/A	N/A			23800(*) 23780,72509 82387(16) 23610, 23615	23800(*) 23780,72509	73/73 162/169 73/73
2500	11-13	RWD	N/A	N/A			OEMA	OEMA	
2500	11-13	4WD	N/A	N/A			23800(*)	23800(*)	73/73
2000	11 10	1112	14/7				23780,72509 82385	23780,72509	162/169 121
3500 w/o mono beam axle Stock Replacement	13-20 Part	RWD	N/A	N/A			OEMA 23610, 23615	OEMA	73/73
3500 w/ mono beam axle Stock Replacement	13-24	RWD	N/A	N/A			23800(*) 23780,72509 82387(16) 23610, 23615	23800(*) 23780,72509	73/73 162/169 122 73/73
			N/A						



CAR	/ M	INI-	VAN/SU	V/TRU	JCK	A	PPLI	CATIONS	S
RAM-cont. Model/Body Style	Year	Drive Type	REAR CAMBER/TOOL	TOE/TOOL	Page	Thrust Plate	FRONT CASTER/TOOL	CAMBER/TOOL	Page
							23780,72509 82387(16)	23780,72509	162/169 122
Stock Replacement I							23610, 23615	(11)	73/73
3500 w/ mono beam axle	11-12	RWD	N/A	N/A			23800(*) 23780,72509 82385 (16)	23800(*) 23780,72509	73/73 162/169 121
Stock Replacement F		D) 4 / D					23610, 23615	05144	73/73
3500 w/o mono beam axle	11-12	RWD	N/A	N/A			OEMA	OEMA	70/70
3500 Stock Replacement F	11-12 Part	4WD	N/A	N/A			23800(*) 23780,72509 82385(16) 23610, 23615	23800(*) 23780,72509	73/73 162/169 121 73/73
4500 / 5500	19-24	RWD/4W	N/A	N/A			N/A	N/A 4500 / 5500	11-18
RWD/4W	N/A		N/A	■ N/A	23850(*)/88	360	73/ 171		
SAAB									
9-2X	05-07	AWD	81260, 67640	OEMA, 67640	115/97		N/A	81260	119
3-Sep Incl. 9-3X	03-12	FWD/AW	OEMA, 82100	OEMA, 82100	118/118		N/A	81250	119
3-Sep	99-02	FWD	N/A	N/A			N/A	N/A	
9-4X	11	FWD/AW	N/A	N/A			N/A	N/A	
5-Sep w/ HiPer Strut	10-12	FWD/AW	OEMA	OEMA			N/A	82130	119
5-Sep w/o HiPer Strut	10-12	FWD/AW	OEMA	OEMA			N/A	81250	119
5-Sep w/ Auto Leveling Headl	00-09 ights	FWD	N/A	OEMA			N/A	81250	119
5-Sep w/o Auto Leveling Head	00-09 dlights	FWD	67270	OEMA	88		N/A	81250	119
9-7X	05-09	AWD	N/A	N/A			N/A/ 83785	OEMA/ 83785	173/173
900	94-99	FWD	N/A	N/A			N/A	N/A	
900	80-93	FWD	N/A	N/A			47700(*)	47700(*)	84/84
9000	86-98	FWD	N/A	N/A			N/A	81250	119
99	80	FWD	N/A	N/A			47700(*)	47700(*)	84/84
SATURN									
Astra	08-09	FWD	N/A	N/A			N/A	81250	119
Aura	07-09	FWD	OEMA, 82100 75400 (17)	OEMA, 82100 75400 (17)	118/118 114/114		N/A	81250	119
lon	03-07	FWD	75400 (1)	75400 (1)	114/114		N/A	81250	119
L-Series	00-05	FWD	67270	OEMA	88		N/A	81250	119
Outlook Stock Replacement F	07-10	FWD/AW	OEMA, 82106, 82105 15647	OEMA, 82105	119/119 154		N/A	81280	119
Relay	05-08	AWD	OEMA	OEMA	101		N/A	81260	119
Relay	05-08	FWD	75600 (1) , 75800 (1)	75600 (1) , 75800 (1)	114/114		N/A	81260	119
S-Series	91-02	FWD	81260	0EMA			OEMA	81260	119
Sky	07-10	RWD	OEMA, 82070	OEMA, 82070	118/118		OEMA, 82070	OEMA, 82070	118/118
Vue	06-09	FWD/AW	OEMA, 87420	OEMA, 87420	135/135		N/A	81260	119
Vue	02-05	FWD/AW	OEMA	OEMA			N/A	81260	119
SCION									
iA	16	FWD	N/A	N/A			N/A	81250	119
iM Stock Replacement F	16 Part	FWD	67487 12030	OEMA, 67800	94/99 148		N/A	81290	119
iQ	11-15	FWD	75600 (1)	75600 (1)	114/114		N/A	81270	119
tC	11-16	FWD	67487, 75600 (1)	OEMA, 75600 (1) 67800,	94/114 99		N/A	81290	119
Stock Replacement F tC	Part 05-10	FWD	12030 OEMA, 67485	OEMA	94		N/A	81290	119
Stock Replacement F		. 115	12025		148			1.200	
xA	04-07	FWD	75600 (1)	75600 (1)	114/114		N/A	81260	119
xВ	08-15	FWD	75600 (1)	75600 (1)	114/114		N/A	81290	119

SCION-cor			REAR			rust	FRONT CASTER/TOOL		
Model/Body Style	Year		CAMBER/TOOL	TOE/TOOL		E E		CAMBER/TOOL	Page
В	04-07	FWD	75600 (1)	75600(1)	114/114		N/A	81260	119
D .	08-14	FWD	75600 (1)	75600(1)	114/114		N/A	81270	119
R-S	13-16	RWD	67660 67647,72509	OEMA, 67655 37995	101/97 164/169/160		N/A	81305	120
MART									
ortwo	17-19	RWD	N/A	N/A			N/A	81260	119
ortwo Electric Dri	ve 16	RWD	N/A	N/A			N/A	N/A	
ortwo Gas Engine	16	RWD	N/A	N/A			N/A	81260	119
ortwo	07-15	RWD	N/A	N/A			N/A	N/A	
TERLING									
Bullet 45	08-10	RWD	N/A	N/A			N/A	23850(*)/88360	73/ 171
Jullet 45	08-10	4WD	N/A	N/A			N/A	23850(*)/88360	73/171
Bullet 55	08-10	RWD	N/A	N/A			N/A	23850(*)/88360	73/ 171
Bullet 55	08-10	4WD	N/A	N/A			N/A	23850(*)/23780,72509	73/ 162/1 6
SUBARU									
Ascent	19-24	AWD	N/A	OEMA			N/A	OEMA, 81305	120
racelii	13-24	AVVD		UEIVIA			IN/A	OLIVIA, 61303	
Baja	03-06	AWD	67665/ 74940 67668	OEMA, 67667	101/101/ 16 0	6	N/A	OEMA, 81305	120
Stock Replacem	ent Part		16210		148				
RZ	22-24	RWD	67660 67647,72509	OEMA, 67655 37995	101/100 164/169/160		N/A	OEMA, 81305	120
Stock Replacem			16210						
IRZ	13-20	RWD	67660 67647,72509	OEMA, 67655 37995	101/100 164/169/160		N/A	OEMA, 81305	120
Stock Replacem		AVA/D	16210	05144	148		N1 / A	05144 04005	400
Crosstrek Stock Replacem	18-23 ent Part	AWD	67660 16210	OEMA	101 148		N/A	OEMA, 81305	120
orester	19-24	AWD	N/A	OEMA			N/A	OEMA, 81305	120
orester	09-18	AWD	67660 67647,72509	OEMA, 67655 37995	101/100 164/169/160		N/A	OEMA, 81305	120
Stock Replacem	ent Part		16210		148				
orester	98-08	AWD	81260	0EMA	119		N/A	OEMA, 81305	120
npreza	17-24	AWD	67660/ 67647,72509	OEMA	101/164/169		N/A	OEMA, 81305	120
mpreza	08-16	AWD	67660 67647,72509	OEMA, 67655 37995	101/100 164/169/160		N/A	OEMA, 81305	120
Stock Replacem	ent Part		16210		148				
npreza	93-07	AWD	81260, 67640	OEMA, 67640	119/100		N/A	OEMA, 81305	120
usty	87-94	FWD/AW	N/A	OEMA			N/A	N/A	
egacy	20-24	AWD	N/A	OEMA			N/A	OEMA, 81305	120
egacy	10-19	AWD	67660 67647,72509	OEMA, 67655 37995	101/100 164/169/160		N/A	OEMA, 81305	120
Stock Replacem		41.10	16210	0514:	148			05144	105
egacy	00-09	AWD	67664, 67665	OEMA, 67664 67666, 67667 67668	101/101/101 101/101 101		N/A	OEMA, 81305	120
Stock Replacem			16210		148				
egacy	90-99	AWD	81260, 67640	OEMA, 67640	119/100		N/A	OEMA, 81305	120
lutback	20-24	AWD	N/A	OEMA			N/A	OEMA, 81305	120
Outback	10-19	AWD	67660 67647,72509	OEMA, 67655/ 37995	101/100 164/169/160		N/A	OEMA, 81305	120
Stock Replacem	ont Part		16210		148				



CAI	R/M	INI-	VAN/S	UV/TR	UCK	A	PPLI	CATION	S
SUBARU-co Model/Body Style	nt. Year	Drive Type	REAR CAMBER/TOOL	TOE/TOOL	Page	Thrust Plate	FRONT CASTER/TOOL	CAMBER/TOOL	Page
Outback	00-09	AWD	67664, 67665	OEMA, 67664	101/101/10		N/A	OEMA, 81305	120
				67666, 67667	101/101				
Stock Replacemen	t Part		16210	67668	101 148				
Outback	90-99	AWD	81260, 67640	OEMA, 67640	119/100		N/A	OEMA, 81305	120
Solterra	23-24	FWD/AW	N/A	OEMA, 25370	WEB		N/A	81290	120
SVX	92-97	FWD/AW	81260, 67640	0EMA	119/100		N/A	OEMA, 81305	120
Tribeca	11-15	AWD	N/A	OEMA			N/A	OEMA, 81305	120
Stock Replacemen		AVA/D	16210	05144 07007	148		NI/A	OFNAA 0400F	100
Tribeca	06-10	AWD	N/A	OEMA, 67667 67668	101 101		N/A	OEMA, 81305	120
WRX	22-24	AWD	67660	OEMA	98		N/A	OEMA, 81305	120
Stock Replacemen	t Part		16210		148			·	
WRX Incl. WRX STI	08-21	AWD	67660	OEMA, 67655	98/100		N/A	OEMA, 81305	120
Stock Replacemen	t Part		67647,72509 16210	37995					
WRX Incl. WRX STI	02-07	AWD	81260, 67640	OEMA, 67640	119/100		N/A	OEMA, 81305	120
XV Crosstrek	13-17	AWD	67660	OEMA, 67655	101/100		N/A	OEMA, 81305	120
		_	67647,72509	37995	164/169/160				
Stock Replacemen	t Part		16210		148				
SUZUKI									
Aerio Incl. SX	03-07	FWD/AW	81250	OEMA	119		N/A	81250	119
Equator	09-12	RWD/4W	N/A	N/A			25540, 87520	25540, 87520	78/136
Stock Replacemen	t Part		21035		149		,		
Esteem	95-02	FWD/AW	81250	OEMA	119		OEMA	81250	119
Forenza Incl. Wgn	04-08	FWD	81250	0EMA	119		N/A	81250	119
Forsa	85-88	FWD	N/A	N/A			N/A	81250	119
Grand Vitara	99-12	FWD/AW	N/A	N/A			N/A	81250	119
Kizashi	10-13	FWD/AW	0EMA	OEMA	110		N/A	81260	119
Reno	05-09	FWD	81250	OEMA	119		N/A	81250	119
Samurai	86-96	RWD 4WD	N/A N/A	N/A N/A			N/A N/A	N/A N/A	
Samurai Sidekick	86-96 89-98	RWD/4W	N/A	N/A N/A			N/A N/A	81250	119
Swift	89-01	FWD	N/A	0EMA			0EMA	81250	119
SX4	07-21	FWD/AW	N/A	N/A			N/A	81260	119
Verona	04-08	FWD	N/A	OEMA			0EMA	81250	119
Vitara	99-04	FWD/AW	N/A	N/A			N/A	81250	119
X-90	97-01	RWD/4W	N/A	N/A			N/A	81250	119
XL-7	07-11	FWD/AW	OEMA, 87420	OEMA, 87420	135/135		N/A	81260	119
XL-7	01-06	RWD/4W	N/A	N/A			N/A	81250	119
Model S	12-24	RWD	N/A	OEMA			OEMA	0EMA	
Model X	16-24	AWD	N/A	OEMA			OEMA	OEMA	
Model Y	20-24	RWD/AW	OEMA	OEMA			N/A	N/A	
Model 3	18-24	RWD/AW	N/A	OEMA			N/A	N/A	
Roadster	08-12	RWD	OEMA	OEMA			OEMA	OEMA	
тоуота									
bZ4X	23-24	FWD/AW	N/A	OEMA, 25370	WEB		N/A	81290	119
Avalon	19-22	FWD	67820	OEMA, 25370	104/WEB		N/A	81290	119
Avalon	13-18	FWD	81290	OEMA	119		N/A	81290	119
Avalon	95-12	FWD	81270	OEMA	119		N/A	81290 , 82120/ 85130	119/119/ 169
C-HR	18-23	FWD	N/A	OEMA, 25370	WEB		N/A	81290	119
Camry Inc. Hybrid	18-24	FWD	67820	OEMA, 25370	WEB		N/A	81290	119
Camry Inc. Hybrid	12-17	FWD	81290	OEMA	119		N/A	81290	119
Camry Inc. Hybrid	92-11	FWD	81270	OEMA	119		N/A	81290 , 82120/ 85130	119/119/169
Camry	88-91	FWD/AW	81270	OEMA	119		OEMA	81290 , 82120/ 85130	119/119/169
Camry Wagon	88-96	FWD/AW	81270	OEMA	119		OEMA	81290 , 82120/ 85130	119/119/ 169

TOYOTA-con			REAR			rust	FRONT CASTER/TOOL		
Model/Body Style	Year		CAMBER/TOOL	TOE/TOOL	Page	ĘĞ		CAMBER/TOOL	Page
Camry	83-87	FWD/AW	81270	OEMA	119		0EMA	OEMA 81290 , 82120/ 85130	119/119/ 169
Carina	72-73	RWD	N/A	N/A			N/A	N/A	110/110/100
Celica	00-05	FWD	OEMA, 67440	OEMA	92		N/A	81270	119
Celica All-Trac	89-92	AWD	N/A	N/A			N/A	81270	119
Celica	86-99	FWD	81270	OEMA	119		N/A	81270	119
Celica Inc Supra	71-85	RWD	N/A	N/A			N/A	N/A	
Corolla w/Beam Type Rear Su	23-24	FWD	N/A	N/A			N/A	81290	119
Corolla w/Multi-Link Rear Sus	19-24 sp.	FWD	67820	0EMA 25370	104 WEB		N/A	81290	119
Corolla w/Beam Type Rear Su	09-19 ISP.	FWD	75600(1)	75600 (1)			N/A	81290	119
Corolla NOTE: Vehicles with r brakes may also need		FWD	75610 (1)	75610 (1)			N/A	81270	119
Corolla All-Trac	89-92	AWD	N/A	N/A			N/A	81270	119
Corolla	88-92	FWD	81250	0EMA	119		N/A	81270	119
Corolla	84-87	FWD	81250	0EMA	119		N/A	81250	119
Corolla	75-87	RWD	N/A	N/A			OEMA	N/A	
Corolla iM	16-18	FWD	67487	OEMA, 67800	94/99		N/A	81290	119
Stock Replacement		AVA/D	12030	OFMA 25270	148		NI/A	01000	110
Corolla Cross	22-23	AWD	67820	OEMA, 25370	104/WEB		N/A	81290	119
Corolla Cross	22-23	FWD	N/A	OEMA			N/A	81290	119
Cressida	89-92	RWD	OEMA	OEMA			OEMA	N/A	
Cressida	85-88	RWD	N/A	OEMA			OEMA	N/A	
Cressida	83-84	RWD	N/A	OEMA			OEMA	N/A	
Cressida Wagon Cressida	83-88 82	RWD	N/A N/A	N/A N/A			OEMA OEMA	N/A N/A	
Cressida	-	RWD RWD	N/A N/A	N/A N/A			N/A		
	78-81 23-24	AWD	OEMA	OEMA			N/A	N/A N/A	
Crown	00-06	FWD			111/111		N/A	81260	110
Echo FJ Cruiser	10-14	RWD/4W	75600 (1) N/A	75600 (1) N/A	114/114		0EMA, 25440	0EMA, 25440	78/78
Replacement Part	10-14	NVVD/4VV	25950	IN/A	149		25480/ 40915	25480/ 40915 21060	77/ 161 153
FJ Cruiser	07-09	RWD/4W	N/A	N/A	110		OEMA, 25435	OEMA, 25435	78/78
10 Oralisci	07 00	11440/144	14/71	10/7			25480/ 40915	25480/ 40915	77/ 161
Replacement Part			25950		149			21060	153
GR Corolla	22-24	AWD	N/A	OEMA, 25370	WEB		N/A	81290	120
GR86 Stock Replacement	22-24	RWD	67660 67647,72509 16210	OEMA, 67655 37995	101/100 164/169/160 148		N/A	OEMA, 81305	120
Highlander	20-24	FWD/AW	67817	OEMA	104		N/A	81290	119
Highlander	14-19	FWD/AW	67815	OEMA	100		N/A	81290	119
Highlander	08-13	FWD/AW	81290	OEMA	119		N/A	81290	119
Highlander	01-07	FWD/AW	81270	OEMA	119		N/A	81290	119
Land Cruiser 200 Series	08-21	4WD	N/A	N/A	110		OEMA, 25450 25465/ 40915	OEMA, 25450 25465/ 40915	77/77 77/ 161
Replacement Part			25965		149				
Land Cruiser 100 Series	101-07	4WD	N/A	N/A			OEMA, 25385 25455	OEMA, 25385 25455	78/78 78/78
Replacement Part			25955		149				
Land Cruiser 80 Series Replacement Part	91-97	4WD	N/A 25960	N/A	149	•	88915, 88920	88915, 88920	WEB/WEB
Land Cruiser	65-90	4WD	N/A	N/A	149		N/A	N/A	
Land Cruiser	00-90	4000	IV/A	IWA			IV/A	IN/A	

FOR THE MOST RECENT APPLICATION INFORMATION AND NEWEST PARTS VISIT OUR WEBSITE - WWW.SPECPROD.COM OR CHECK OUT OUR ALIGNGUIDE™ APP (PG 177)



CAR	/ M	I N I - '	VAN/S	UV/TR	UCK	A	PPLI	CATION	S
TOYOTA-cont. Model/Body Style	Year	Drive Type	REAR CAMBER/TOOL	TOE/TOOL	Page	Thrust Plate	FRONT CASTER/TOOL	CAMBER/TOOL	Page
40 60 70 Series	20.40	111/5	05144 07440	05111	00		N1/A	0.4000	110
	03-13	AWD	OEMA, 67440	OEMA	92		N/A	81290	119
w/ Independent Rear Sus			OEMA, 67440	OEMA	92		N/A	81290	119
Matrix w/o Independent Rear Si NOTE: Vehicles with real brakes may also need pn	r disc		75610 (1)	75610 (1)	114/114		N/A	81290	119
Mirai	16-20	FWD	N/A	N/A			N/A	81290	119
MR2	91-97	RWD	81270	OEMA	119		OEMA	81270	119
MR2	85-90	RWD	OEMA, 81250	OEMA	119		OEMA	OEMA, 81250	119
MR2 Spyder	00-05	RWD	81270	OEMA	119		OEMA	81260	119
	92-97	FWD	N/A	N/A			N/A	81270	119
	86-94	4WD	N/A	N/A			OEMA	OEMA	
D: 1	70.05	11.15		11/1			25425/ 40915	25425/ 40915	78/ 161
- ' ' '	79-85	4WD	N/A	N/A			N/A	N/A	04/04
1	74-94	RWD	N/A	N/A			47700(*)	47700(*)	84/84
	90-97	RWD/AW	N/A	N/A			N/A	81290, 82120/ 85130	119/119/ 169
	10-15	FWD	75600 (1)	75600(1)			N/A	81290	119
	01-09	FWD	75600 (1)	75600(1)			N/A	81270	119
	12-19	FWD	N/A	N/A			N/A	81270	119
	16-22	FWD	N/A	OEMA			N/A	81290	119
	12-17	FWD	N/A	N/A	==		N/A	81290	119
	19-23	FWD/AW	67820	OEMA, 25370	WEB/WEB		N/A	81290	119
RAV4	11-18	FWD/AW	67810, 67811	OEMA 67806/ 37995	100/100 100/ 160		N/A	81290	119
RAV4	06-10	FWD/AW	67810 67811	67806/ 37995	100/ 160 100		N/A	81290	119
RAV4	01-05	FWD/AW	OEMA, 25380	OEMA, 25380	78/78		N/A	81270	119
RAV4	96-00	FWD/AW	0EMA	OEMA			N/A	81270	119
Sequoia	08-24	RWD/4W	N/A	N/A			OEMA, 25420	OEMA, 25420	77/77
Sequoia	08-22	RWD/4W	OEMA	0EMA			OEMA, 25450 25490/ 40915	OEMA, 25450 25490/ 40915	77/77 84/ 161
Sequoia Stock Replacement Pa	01-07	RWD/4W	N/A	N/A			OEMA, 25445 25485/ 40915	OEMA, 25445 25485/ 40915 21060	77/77 84/ 161 153
	21-24	FWD/AW	N/A	OEMA			N/A	81290	119
	11-20	FWD/AW	71600(*)	71600(*)	114/114		N/A	81290	119
	04-10	AWD	N/A	N/A	117/117		N/A	81290 , 82120/ 85130	119/119/ 169
	98-10	FWD	71000(*)	71000(*)	114/114		N/A	81290 , 82120/ 85130	119/119/169
	92-09	FWD	81270	OEMA	119		N/A	81290 , 82120/ 85130	119/119/169
	81-84	RWD	N/A	N/A	113		0EMA	N/A	113/113/103
	20-24	RWD	N/A	OEMA			N/A	N/A	
<u>'</u>	92-02	RWD	OEMA	OEMA			0EMA	0EMA	
	86-91	RWD	OEMA	OEMA			OEMA	OEMA	
<u> </u>	82-85	RWD	N/A	OEMA			OEMA	N/A	
	02-03 78-81	RWD	N/A N/A	N/A			OEMA	N/A	
· '	16-23	RWD/4W	N/A	N/A		•	OEMA, 25440	OEMA, 25440	79/79
Tacoma w/ 6 lug axles	05-15	RWD	N/A	N/A			25470/ 40915 OEMA, 25435 25470/ 40915	25470/ 40915 OEMA, 25435 25470/ 40915	79/ 161 79/79 79/ 161
Tacoma	05-23	4WD	N/A	N/A		•	OEMA, 25435 25470/ 40915	0EMA, 25435 25470/ 40915	79/79 79/ 161
Stock Replacement Pa	art							21060	153
Tacoma w/ 6 lug axles	98-04	RWD	N/A	N/A		-	OEMA, 25430 25460/ 40915	OEMA, 25430 25460/ 40915	79/79 79/ 161
Tacoma	96-04	4WD	N/A	N/A		•	OEMA, 25430 25460/ 40915	0EMA, 25430 25460/ 40915	79/79 79/ 161
Tacoma	95	4WD	N/A	N/A		•	OEMA, 25425	0EMA, 25425	79/79

CAR	/ M	INI-	VAN/SI	JV/TRU	JCK	A	PPLI	CATIO	N S
TOYOTA-cont	t. Year	Drive Type	REAR CAMBER/TOOL	TOE/TOOL	Page	hrust late	FRONT CASTER/TOOL	CAMBER/TOOL	Page
							25460/ 40915	25460/ 40915	79/ 161
Tacoma w/ 5 lug axles	95-15	RWD	N/A	N/A			OEMA	OEMA	
Tercel	87-99	FWD	N/A	N/A			N/A	OEMA, 81270	119
Tercel	83-86	FWD	N/A	N/A			OEMA	OEMA, 81270	119
Tercel	83-86	4WD	81250	OEMA	119		OEMA	OEMA, 81270	119
Tercel Wagon	83-86	FWD	N/A	OEMA			OEMA	OEMA, 81270	119
Tercel Wagon	83-88	4WD	81250	OEMA	119		OEMA	OEMA, 81270	119
Tundra	22-24	RWD/4W	N/A	N/A			OEMA, 25420	OEMA, 25420	79/79
Tundra	07-21	RWD/4W	N/A	N/A		•	OEMA, 25450 25490/ 40915	OEMA, 25450 25490/ 40915	77/77 79/ 161
Tundra	00-06	RWD/4W	N/A	N/A			OEMA, 25445	OEMA, 25445	77/77
							25485/ 40915	25485/ 40915	79/ 161
Stock Replacement I		DIA 12	A1/A	11/4			47700/**	21060	153
T100	93-98	RWD	N/A	N/A			47700(*)	47700(*)	84/84
T100	93-98	4WD	N/A	N/A			OEMA 25425/ 40915	0EMA 25425/ 40915	79/ 161
Van	86-89	RWD/AW	N/A	N/A			0EMA	0EMA	/3/101
van Venza	21-24	AWD	67820	0EMA, 25370	WEB/WEB		N/A	81290	119
venza Venza	09-15	FWD/AW	81290	OEMA	119		N/A	81290	119
Yaris Sedan	19-20	FWD	N/A	N/A	113		N/A	81250	119
Yaris Seuan	12-18	FWD	N/A	N/A			N/A	81270	119
Yaris	07-11	FWD	75600 (1)	75600 (1)	114/114		N/A	81270	119
Yaris iA	17-18	FWD	N/A	N/A	114/114		N/A	81250	119
4Runner	10-24	RWD/4W	N/A	N/A			0EMA, 25440	OEMA, 25440	79/79
Replacement Part	10-24	11000/400	25950	IN/A	149		25480/ 40915	25480/ 40915	79/ 161
4Runner	03-09	RWD/4W	N/A	N/A			OEMA, 25435 25480/ 40915	OEMA, 25435 25480/ 40915	79/79 79/ 161
Replacement Part			25950		149		20 100/ 10010	21060	153
4Runner	96-02	RWD/4W	N/A	25395	78		OEMA, 25430	OEMA, 25430	79/79
Replacement Part			25945,16110, 16119		149/148/148		25460/ 40915	25460/ 40915	79/ 161
4Runner	90-95	RWD	N/A	N/A			47700(*)	47700 (*)	84/84
4Runner	90-95	4WD	N/A	N/A			OEMA, 25425	OEMA, 25425	79/79
4Runner	86-89	4WD	N/A	N/A			OEMA, 25425	OEMA, 25425	79/79
4Runner	84-85	4WD	N/A	N/A			N/A	N/A	
4Runner	84-89	RWD	N/A	N/A			47700(*)	47700 (*)	84/84
86	17-20	RWD	67660 72509, 67647	OEMA, 67655 37995	101/97 164/169/160		N/A	OEMA, 81305	120
VINFAST									
Arteon VOLKSWAGEI	23-24	FWD/AW	OEMA	OEMA			N/A	N/A	
- CERCHIAGE									
Arteon	19-24	FWD/AW	OEMA, 81335	OEMA	120		N/A	N/A	
Atlas Incl. Cross Sport	18-24	FWD/AW	OEMA	OEMA			N/A	N/A	
Beetle	11-18	FWD	N/A	N/A			N/A	N/A	
w/ Beam Type Rear Su	spension	1							
Beetle w/ Multi-Link Rear Sus _l	11-19 pension	FWD	OEMA, 81335	OEMA	120		N/A	N/A	
Beetle	98-10	FWD	71500 (*1)/87530	71500(*1)/87530	114/ 170		81340	81340	117/117
Cabrio	95-02	FWD	10408, 75200 (1)	10408, 75200 (1)	69/114		N/A	81250	119

10408, 75200**(1)**

BOLD PART NUMBER INDICATES PREFERRED CORRECTION METHOD • WEB = Check www.specprod.com for more information = Thrust Plate, pg. 85
Alignment Footnotes on page 68 • N/A = No Available Adjuster • 0EMA = Original Equipment Manufacturer Adjustment • (*) = Series P/N, see page for size
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119

69/114

N/A

81250

95-94

FWD

10408, 75200**(1)**

75200 must be used with 10408

75200 must be used with 10408

Cabriolet

CAR	/ M	INI-	VAN/SL	JV/TRL	JCK	A	PPLI	CATION	S
VOLKSWAGEN Model/Body Style	-cor Year		REAR CAMBER/TOOL	TOE/TOOL	Page	Thrust Plate	FRONT CASTER/TOOL	CAMBER/TOOL	Page
Corrado : 75200 must be used with	90-94 h <i>10408</i>	FWD	10408, 75200 (1)	10408, 75200 (1)	69/114		N/A	81250	119
	09-16	FWD/AW	OEMA, 81335	OEMA	120		N/A	N/A	
	73-81	FWD	10408, 75200 (1)	10408, 75200 (1)	69/114		N/A	0EMA	
	1 10408 14-16	FWD	OEMA	OEMA			N/A	N/A	
	07-13	FWD	OEMA, 81335	OEMA	120		N/A	N/A	
	93-08	FWD/AW	N/A	OEMA	120		N/A	OEMA	
	87-94	FWD	10408, 75200 (1)	10408, 75200 (1)	69/114		N/A	OEMA	
	20-24	FWD/AW	OEMA, 81335	OEMA	120		N/A	N/A	
	15-19	FWD/AW	N/A	N/A			N/A	N/A	
	15-19	FWD/AW	OEMA, 81335	OEMA	120		N/A	N/A	
. ,	10-14	AWD/FW	OEMA, 81335	OEMA	120		N/A	N/A	
Golf R32	08	AWD	OEMA, 81335	OEMA	120		N/A	N/A	
Golf R32	04	AWD	N/A	N/A			81340	81340	117/117
	99-06	FWD	71500 (*1)/87530	71500 (*1)/87530	101/170		81340	81340	117/117
Golf (MK2/MK3) 75200 must be used with	84-98 h <i>1040</i> 8	FWD	10408, 75200 (1)	10408, 75200 (1)			N/A	81250	119
GTI	06-21	FWD	OEMA, 81335	OEMA			N/A	N/A	
	99-06	FWD	71500 (*1) / 87530	71500 (*1)/87530	114/ 170		81340	81340	117/117
GTI 75200 must be used with	82-98 h <i>1040</i> 8	FWD	10408, 75200 (1)	10408, 75200 (1)	69/114		N/A	81250	119
	21-24	RWD/AW	OEMA	OEMA			N/A	N/A	
Jetta (A7) w/Multi-Link Rear S	19-24 <i>Susp.</i>	FWD	OEMA, 81335	OEMA	120		N/A	N/A	
Jetta <i>(A7)w/Beam Type Rear A</i>	19-24 A <i>xle</i>	FWD	N/A	N/A			N/A	N/A	
Jetta (A6) w/Beam Type Rear i	11-13 <i>Axle</i>	FWD	N/A	N/A			N/A	N/A	
Jetta (A6) w/Multi-Link Rear S	11-18 <i>usp.</i>	FWD	OEMA, 81335	OEMA	120		N/A	N/A	
Jetta (A5)w/Multi-Link Rear Su	05-10 usp.	FWD	OEMA, 81335	OEMA	120		N/A	N/A	
Jetta (A4)w/Beam Type Rear A	99-05 A <i>xle</i>	FWD	71500 (*1)/87530	71500 (*1)/87530	114/170		81340	81340	117/117
Jetta 75200 must be used with	80-98 h <i>1040</i> 8	FWD	10408, 75200 (1)	10408, 75200 (1)	69/114		N/A	81250	119
	11-22	FWD	OEMA, 81335	OEMA	120		N/A	N/A	
Passat (B6)	06-10	FWD/AW	OEMA, 81335	OEMA	120		N/A	N/A	
	98-05	AWD	OEMA	OEMA			81351, 81352 81353 , 81358	81351, 81352 81353 , 81358	117/117 117/117
Replacement Part	00.05	F\A/D	10400 75000(4)	10400 75000(4)	CO /114		21040	01001 01000	149
Passat (B5) Replacement Part	98-05	FWD	10408, 75600 (1) 75800 (1)	10408, 75600 (1) 75800 (1)	69/114 114		81351, 81352 8 1353 , 81358 21040	81351, 81352 81353 , 81358	117/117 117/117 149
•	90-97	FWD	10408, 75200 (1)	10408, 75200 (1)	69/114		N/A	81250	119
	04-06	AWD	OEMA 75800 (1)	OEMA 75800 (1)	114/114		81351, 81352 81353, 81358	81351, 81352 81353, 81358	117/117 117/117
Replacement Part			7.0000(1)	, 5000(1)	71 1/ 114		21040	01000, 01000	149
Quantum	82-89	FWD	75200(1)	75200 (1)	114/114		N/A	OEMA	
Rabbit (MK5)	06-09	FWD	OEMA, 81335	OEMA	120		N/A	N/A	
	74-84	FWD	75200(1)	75200(1)	114/114		N/A	81250	119
	09-14	FWD	71700(*1)	71700(*1)	114/114		N/A	OEMA, 81260 83170/ 85130	119 127/ 169
	74-91	FWD	75200(1)	75200(1)	114/114		N/A	OEMA	
Taos :	22-24	FWD/AW	OEMA, 81335	OEMA			N/A	N/A	
		Call far	vour nearest distr	ibustan muaduset i		I			

CAR/MINI-VAN/SUV/TRUCK APPLICATIONS

VOLVO	V	Daire Tone	REAR	TOP/TOP/	0	rust ate	FRONT CASTER/TOOL	CAMPED/TOOL	0
Model/Body Style	Year		CAMBER/TOOL	TOE/TOOL	Page	12.0		CAMBER/TOOL	Page
Tiguan	09-24	FWD/AW	OEMA, 81335	OEMA (OFFI	120		N/A	N/A	
Touareg	04-07	AWD	OEMA/ 87575	OEMA/87575	170/170		0EMA	OEMA	
Vanagon	86-91	RWD/AW	OEMA	OEMA	04/400		OEMA	OEMA	
C30	08-13	FWD	67420, 81310	OEMA	91/120		N/A	N/A	
C40 Recharge	22-24	FWD/AW	N/A	OEMA			N/A	N/A	
C70	06-13	FWD	67420	OEMA	91		N/A	N/A	
C70	99-05	FWD	N/A	N/A			N/A	81250	119
S40	04-12	FWD/AW	67420, 81310	OEMA	91/120	Ш	N/A	N/A	
S40	00-03	FWD	0EMA	OEMA			N/A	81250	119
S60	11-24	FWD/AW	N/A	OEMA			N/A	N/A	
S60	01-10	FWD/AW	N/A	OEMA			N/A	81260	119
S70	98-00	FWD/AW	N/A	OEMA			N/A	81250	119
S80	07-15	FWD/AW	N/A	OEMA			N/A	N/A	
S80	99-06	FWD/AW	N/A	0EMA			N/A	81260	119
S90	17-24	FWD/AW	N/A	0EMA			N/A	N/A	
S90	97-98	RWD	N/A	0EMA			OEMA	81250	119
V40	00-03	FWD	0EMA	0EMA			N/A	81250	119
V50	04-11	FWD/AW	67420, 81310	OEMA	91/120		N/A	N/A	
V60	11-24	FWD/AW	N/A	OEMA			N/A	N/A	
V70	08-10	FWD/AW	N/A	OEMA			N/A	N/A	
V70	01-07	FWD/AW	N/A	OEMA			N/A	81260	119
V70	98-00	FWD/AW	N/A	OEMA			N/A	81250	119
V90	17-24	AWD/FW	N/A	OEMA			N/A	N/A	
V90	97-98	RWD	N/A	OEMA			OEMA	81250	119
XC40	18-24	AWD	N/A	OEMA			N/A	N/A	
XC60	09-24	AWD	N/A	OEMA			N/A	N/A	
XC70	08-16	FWD/AW	N/A	OEMA			N/A	N/A	
XC70	01-07	FWD/AW	N/A	OEMA			N/A	81260	119
XC90	16-24	FWD/AW	N/A	OEMA			N/A	N/A	
XC90	03-15	FWD/AW	N/A	OEMA			N/A	81260	119
240	80-91	RWD	N/A	N/A			N/A	OEMA	
740	85-93	RWD	N/A	N/A			OEMA	N/A	
760	83-94	RWD	OEMA	OEMA			OEMA	N/A	
850 GLT	93-97	FWD	N/A	OEMA			N/A	81250	119
940	85-95	RWD	N/A	N/A			OEMA	N/A	
960	95-97	RWD	OEMA	OEMA			N/A	81250	119



INSTALLED BY PROFESSIONAL ALIGNMENT TECHS SINCE 1972

From humble beginnings in 1971, SPC started as a specialty automotive tool company later to become the industry leader in alignment parts, tools and education. Today SPC is proud to be an ISO 9001 & IATF 16949 company, producing more than 1,500 parts and tools to customers worldwide. SPC still makes many of its parts in its own manufacturing facility where it has extensive mill & lathe capabilities as well as fabrication capabilities such as laser, forming, and welding. SPC continues to innovate through new technologies and feedback from customers that help drive new product development.

FOR THE MOST RECENT APPLICATION INFORMATION AND NEWEST PARTS VISIT OUR WEBSITE - WWW.SPECPROD.COM OR CHECK OUT OUR ALIGNGUIDE™ APP (PG 177)

BOLD PART NUMBER INDICATES PREFERRED CORRECTION METHOD • WEB = Check www.specprod.com for more information ■ = Thrust Plate, pg. 85
Alignment Footnotes on page 68 • N/A = No Available Adjuster • 0EMA = Original Equipment Manufacturer Adjustment • (*) = Series P/N, see page for size
All products from Specialty Products Company are intended for use by professional installers only. ©2024 Niwot Corp. dba Specialty Products Co.*



BOLD PART NUMBER INDICATES PREFERRED CORRECTION METHOD •

WB = Check www.specprod.com for more information

FOOTNOTES:

Labor times have been removed from the Sourcebook. SPC recommends consulting a Labor Time Guide for the Remove and Replace labor time for the appropriate part. Please review the SPC product installation instructions for any additional time required such as grinding. Add time as needed for the additional adjustments allowed.

Always pre-check the vehicle for corrosion or modifications which with the first installation time.

might affect installation time.

N/A = No Available Adjuster • OEMA = Original Equipment Manufacturer Adjustment • (*) = Series P/N, see page for correct size

(1) CAUTION: Check for caliper to rotor clearance with disc brakes. Use
spacer set 75970 as necessary to keep caliper centered on rotor
(2) All EXCEPT RWD 1500 • (3) Honda S2000 Ball Joint - Rear Application -
Only for 17" rims or larger • (4) Check Bolt Length BEFORE Cutting Hole
(6) LH Tie Rod Adjusting Sleeve Replacement • (7) Bolts, 73415, (pg. 115)
are necessary for changes greater than 3/4° (8) Recommended for vehicles
lowered more than 1.5" • (9) Will not work on 1988-89 models with welded-in
ball joint (10) M3 Only, caster will decrease by 2 degrees • (11) Pinion Angle
Adj. Part No. 82370 (pg. 122) • (12) Limited camber range of +/-1.0° (13)
Center stock camber and toe adjusters before calculating shim change • (14)
69330 included w/69300 or 69400 • (15) Not for use w/disc brakes (16) Can
be used for Caster or Pinion Angle • (17) Footnotes 1 and 13 • (18) Preferred
• (19) Rear Pinion Angle • (20) Except Sti (21) Series P/N, Not for use with
ABS • (22) Lower Arm 69400 • (23) Except Type R Lower Arm • (24) Rear
Wheel Drive Only • (25) 92-96 Only (26) 92-98 Only • (27) C10 and C15 • (28)
Footnote 1, include the next part number • (29) Include the next part number
• (30) With 10mm Bolt (31) With 12mm Bolt • (32) All Except AMG models •
(33) 1988-91 1500 - 43mm Bushings Only • (34) Models equipped with taller
hydraulic bushings must be pressed out and reused from the original control
arm or the 72360 trailing link can be used if applicable • (35) Except stamped
sheet metal upper control arms • (36) Without Front Ride Height Sensor •
11 , , ,
(SW) Station Wagon • (L) Lower Stock Replacement Part - This part matches
the OE Part • Replacement Part - This part fits like an OE part, but improves on
the OE part's construction

■ Thrust Plate available for this vehicle - for more information see page 83

CONV	ERSION TAE	SLE – Toe R	eadings
Inches	Degrees	Metric MM	Minutes of Degrees
.03 (1/32)	.06° (1/16°)	0.8	3.75′
.06 (1/16)	.13° (1/8°)	1.6	7.50′
.09 (3/32)	.19° (3/16°)	2.4	11.25′
.12 (1/8)	.25° (1/4°)	3.2	15.00′
.16 (5/32)	.31° (5/16°)	4.0	18.75'
.19 (3/16)	.38° (3/8°)	4.8	22.50'
.22 (7/32)	.44° (7/16°)	5.6	26.25'
.25 (1/4)	.50° (1/2°)	6.4	30.00'
.28 (9/32)	.56° (9/16°)	7.1	33.75′
.31 (5/16)	.63° (5/8°)	7.9	37.50′
.34 (11/32)	.69° (11/16°)	8.7	41.25′
.37 (3/8)	.75° (3/4°)	9.5	45.00′
.41 (13/32)	.81° (13/16°)	10.3	48.75'
.44 (7/16)	.88° (5/8°)	11.1	52.50'
.47 (15/32)	.94° (15/16°)	11.9	56.25'
.50 (1/2)	1.00° (1°)	12.7	60.00'
.53 (17/32)	1.06° (1-1/16°)	13.5	1° 3.75′
.56 (9/16)	1.13° (1-1/8°)	14.3	1° 7.50′
.59 (19/32)	1.19° (1-3/16°)	15.1	1° 11.25′
.62 (5/8)	1.25° (1-1/4°)	15.9	1° 15.00′
.66 (21/32)	1.31° (1-5/16°)	16.7	1° 18.75′
.69 (11/16)	1.38° (1-3/8°)	17.5	1° 22.50′
.72 (23/32)	1.44° (1-7/16°)	18.3	1° 26.50′
.75 (3/4)	1.50° (1-1/2°)	19.0	1° 30.00′

	Letter/Number shown in 10th digit of V.I.N. tag.				
YEAR DESIGNATION 1981 B 1982 C 1983 D 1984 E 1985 F 1986 G 1987 H 1988 J 1989 K 1991 M 1992 N 1993 P 1994 R 1995 S	YEAR DESIGNATION 1996 T 1997 V 1998 W 1999 X 2000 Y 2001 1 2002 2 2003 3 2004 4 2005 5 2006 6 2007 7 2008 8 2009 9 2010 A	YEAR DESIGNATION 2011 B 2012 C 2013 C 2013 E 2015 F 2016 G 2017 J 2018 J 2019 K 2020 L 2021 M 2022 N 2022 N 20224 P 2025 Q			

DOMESTIC MODEL VEAD IF



Available for:







Scan for more information Meet Specialty Products' Alignment App

AlignGuide

AlignGuide™ provides manufacturers' alignment specifications for makes and models since 1985 as well as information on service parts that are available to correct alignment problems.



With AlignGuide, you will be able to enter a vehicle's VIN, enter the license plate ID, or pull down the year, make & model to get the information you need to diagnose and correct an alignment problem and many suspension issues. Once your vehicle and preferred specifications have been identified, you can quickly see illustrations of alignment adjustment methods and service parts to install. See page 181 for more details.

TRUCK SLEEVE BOARD

Containing our most popular truck sleeves, this board set gives you excellent application coverage, while keeping inventory in check. Includes display board, hooks and labels.

BOARD INCLUDES ONE EACH OF THE FOLLOWING:

23102, 23104, 23106, 23108, 23109, 23112 Change camber and caster on Ford 4WD trucks with twin traction beam Dana 44 and Dana 50 axles.

23132, 23134, 23136, 23138, 23139 Change camber and caster on Ford and Dodge trucks including Ford 4WD F350 Crew Cabs and Dodge 4WD BR2500 and RWD & 4WD BR3500 vans.

23182, 23184, 23186, 23188, 23190, 23199 Change camber and caster on twin traction beam Dana 35 suspensions and many other high volume RWD and 4WD Fords.

23222, 23224, 23226, 23228, 23229, 23212 Change camber and caster sleeves on 2005 & Up F250 and F350 4WD Ford Super Duty's.

24120, 24130, 24180, 24220, 74400, 74500, 74600 Adjustable truck sleeves add versatility to this set, along with our special wrenches that make installation easier.

PASSENGER CAR ASSORTMENT BOARD

This Board Set includes our most popular shims and cam kits for passenger vehicles. This is a "must have" for any shop performing 4 wheel alignments on cars, mini vans and SUVs. Includes display board along with extra hooks and labels so you can add your own "Most used" SPC Alignment Parts and Tools.

66050 66025	Chrysler/Dodge Camber Bushing & Bushing Press Adapters - Everything you need, to adjust rear camber on the popular Chrysler LX platform. 2 sets included	,
66037, 66038	Chrysler LX Camber/Caster Cam - Adjusts front alignment angles 2 cams included	
72055	Infiniti/Nissan Rear Cam Bolt Kit - For setting camber and toe on a variety of popular Infinitis and the 350Z. <i>1 set included</i>	
81250, 81260, 81270, 81280, 81290	EZ Cams XR [™] - Camber kits for domestic and imported vehicles with two bolt non-slotted struts. Sizes include 12mm, 14mm, 15mm, 16mm and 17mm. #81260 - 2 kits included, #81250, #81270, #81280 and #81290 - 1 kit included Each kit contains two cam bolt assemblies, enough for both sides of the vehicle.	
84120	Hyundia/Kia Rear Camber Bolt Kit - Easy to install camber kits for Sedonas and Entourages. <i>2 kits included</i>	
84130, 87365	Ford, Mercury, Lincoln Front Camber Adjustment Bolt. 2 kits included.	





Tool Board Set (Part No. 87910) on page 158 -Set up your alignment shop with the tools you need to get going.

LIGHT TRUCK/SUV BOARD This board set includes the most popular parts for aligning today's trucks and SUVs. Don't be caught without the part that you need. Includes peg board, hooks and labels.

25435	Toyota Cam Kit - Cam./Cas. cams for Tacomas, PreRunners, FJs, and 4Runners. (2)
25445	Toyota Cam Kit - Cam./Cas. cams for Sequoias and Tundras. (2)
26012 & 26014	Jeep Camber Shims - 2 each of +.5° and +1.0° to correct camber on WJ, KJ & JK.
82380	Jeep Pinion Angle Adjusters - For TJ Series Jeeps, Grand Cherokees & Ram Trucks. (1)
82385	Dodge 4x4 Caster Cams - Camber/Pinion cams for 3/4 and 1 ton solid axle Dodges. (1)
82390	Jeep JK Cams - Camber/Pinion cams for the popular JK Wrangler. (1)
86250	Ford F150 Camber/Caster Cam Bolt Kit - Front kit for the 2004 & Up F150s. (2)
86325	GM 1/2 & 3/4 Ton Alignment Pins - For 2002 & Up C & K 1500, 2500 and 3500s. (1)
86375	GM Front Alignment Kit - For 2002 - Up C & K 1500, 2500 & 3500s, Express Vans. (2)
87385	Ford F150 Front Camber - Cam bolt assemblies for 1997 - 03 F150s and F250(LD)s. (1)
87420	GM Rear Cam Nut - Cams for 2005 & Up Theta Platforms, including Suzuki XL-7s. (2)
87500	Ford Explorer Front Cam/Cas Kit - For 1995 - 01 Explorers, 1998 - 2011 Rangers. (1)
87520	Nissan Camber/Caster Kit - For 2004 & Up Titan, and 2005 & Up Pathfinder, Xterra. (2)



Includes our popular EZ Shims[™] and accessories along with our Toyota Sienna Shims, Includes display board, hooks and labels.

SPECIALTY PRODUCTIONAL SUPPORT 75600
75200 75400 75400 75400 75400 75400 75400 75400
EZ SHIM
EZ SHIM
75970 75920 71620
71632
71622
75970
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75910
10408 75915
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71621, 71622, 71623 71624, 71625 71631, 71632	Toyota Sienna Shims - Nylon shims for: Camber: ±.10°, ±.20°, ±30°, ±40° & ±.50° and Toe: ±.25° & ±.50° 1 each size included
75200, 75400, 75600	EZ Shims™ - Adjust Camber and Toe up to ffll.5 on a large variety of FWD vehicles. 2 shims of each size included
10408	M10 X 1.5 X 40 Bolts - Use with rear shims. 1 set of 8 bolts included
75910	EZ Shim Dial Chart - Makes using the EZ Shim a snap. 1 Dial Chart included
75915	EZ Shim Cutting Pliers - Prevent breakage when cutting shims. 1 Cutter included
75920	EZ Shim Marker - 1 Marker included
75970	Shim Spacer Kit - 2 each of 4 sizes to align caliper to rotor. 1 set included

Get Organized!

BUILD A TOTAL WHEEL ALIGNMENT CUSTOM INVENTORY CONTROL BOARD ANY WAY YOU LIKE IT.

Our complete line of alignment parts may now be displayed in any grouping you would like on a custom inventory control board. The requirements consist of purchasing a minimum of 12 part numbers (excluding SLA shims) of your choice. You select the product, we will package the board, hooks and labels for you to customize your board set. Just copy the form below and mail or fax it to your local distributor, or to Specialty Products for us to forward to your closest distributor. The board, hooks and labels are *no charge* when 12 different part numbers are purchased.

CIALTY PRODU	DATE	PHONE	YOUR P.O. NUMBER
S NINA COLOR S NIN	Bill To:		Ship To:

CUSTOM INVENTORY CONTROL BOARD NO. 88120 - LAYOUT FORM.

Write our part number in the boxes below and the quantity you would like. Each space can hold up to 3 items. Order up to 20 part numbers OR up to 30 truck sleeve part numbers.

	is. Order up to 20 par			1
Part No.	Part No.	Part No.	Part No.	Additional Part No. (Truck Sleeves Only)
Qty.	Qty.	Qty.	Qty.	Qty
(Up to three)				
Part No.	Part No.	Part No.	Part No.	Additional Part No. (Truck Sleeves Only)
Qty	Qty	Qty	Qty	Qty
(Up to three)				
Part No.	Part No.	Part No.	Part No.	Additional Part No. (Truck Sleeves Only)
Qty	Qty	Qty	Qty	Oty
(Up to three)				
Part No.	Part No.	Part No.	Part No.	Additional Part No. (Truck Sleeves Only)
Qty	Qty	Qty	Qty	Oty
(Up to three)				
Part No.	Part No.	Part No.	Part No.	Additional Part No. (Truck Sleeves Only)
Qty	Qty	Qty.	Qty	
(Up to three)	(Up to three)	(Up to three)	(Up to three)	Qty (Up to three)
Additional Part No. (Truck Sleeves Only)				
Qty	Qty	Qty	Qty	Qty
(Up to three)				

Board Dimensions: 23-1/2" x 32". May be hung horizontally or vertically.

IMPORTANT: YOUR PHONE NUMBER, IN CASE WE HAVE QUESTIONS ABOUT YOUR ORDER:

HOW TO USE THIS ORDER FORM:

- 1. COPY THIS FORM ON YOUR COPY MACHINE.
- 2. Choose at least 12 parts from any* listed in our current catalog and get the board, hooks & labels FREE! Remember They need to fit on our Custom Control Board.
- 3. Write the part number and quantity needed in the spaces indicated on the board layout.
- 4. Assign a purchase order number to this order, fill in your company name and address(es), then mail or fax it to your distributor or fax to 1-303-772-1918 and Specialty Products will forward it to your closest distributor.
- 5. Product indicated will be shipped with each Custom Inventory Control Board unless requested differently by customer.
- * Some exclusions do occur, please call for more information.

M10 X 1.5 X 40 SET OF 8 BOLTS

Contains 8 M10 x 1.5 x 40mm allen head rear hub bolts to be used with the rear shims when needed. Use with EZShims (pg 116).



Jeep JK/JL Suspension Arm Series

13410 / 13411

Front Adjustment range:

Caster and Pinion ±3.0°

Required: 2 per axle

APPLICATIONS

13410

Jeep: 2007 - 18 Wrangler (JK)

13411 / 13412

Jeep: 2018 - 23 Wrangler (JL)

2020 - 23 Gladiator (JT)

13415 / 13416

Front Replacement Part

Required: 2 per axle

APPLICATIONS

13415

Jeep: 2007 - 18 Wrangler (JK)

13416

Jeep: 2018 - 23 Wrangler (JL)

2020 - 23 Gladiator (JT)

13421

Rear Adjustment range:

Pinion ±3.0°

Required: 2 per axle

APPLICATIONS

Jeep: 2018 - 18 Wrangler (JK)

2018 - 23 Wrangler (JL)

13426

Rear Replacement Part

Required: 2 per axle

APPLICATIONS

Jeep: 2018 - 2023 Wrangler (JK) 2018 - 23 Wrangler (JL)



SPC knows JK - Look for all of our JK **Products:**

<i>23510</i>	Pin Joints - page 74
23605	Tie Rod Adjuster Sleeves
	page 73

26012 Camber Shims - page 81 & 26014

82390 Rear Caster/Pinion Adj. Bolts - page 121

These direct-fit control arms add strength and articulation flexibility to your stock-height or 'lifted' Wrangler. They feature SPC's xAxis™ sealed flex joints to provide bind-free 'twist' between the frame and axle during articulation and OE 'Clevite' bushings for long service life and reduced N.V.H. Main tubes are D.O.M steel to provide strength for large tires and aggressive gearing. Bent arms provide additional clearance for taller/wider tires.

JEEP JK FRONT ADJ. UPPER **CONTROL ARM W/XAXIS™**

JEEP JL FRONT ADJ. UPPER CONTROL ARM W/XAXIS™

strength, on-car adjustability and articulation flexibility to your stock-height or 'lifted' suspension Wrangler. The dual-threaded adjuster and jam nut makes caster/pinion angle adjustments quick and easy without the need to disconnect the arm or mess with cams and slotted hole knock-outs.

This direct-fit front upper control arm adds

JEEP JK FRONT LOWER CONTROL ARM W/XAXIS™

1342

CONTROL ARM W/XAXIS™

This direct-fit, stock-length front lower control arm adds strength and articulation flexibility to your stock-height or 'lifted' suspension Wrangler. It features SPC's xAxis™ sealed flex joint and an OE style rubber joint to provide bind-free 'twist' between the frame and axle during off-road articulation.

JEEP JK/JL REAR ADJ. UPPER **CONTROL ARM W/XAXIS™**

This direct-fit rear upper control arm adds strength, on-car adjustability and articulation flexibility to your stock-height or 'lifted' suspension Wrangler. It features SPC's xAxis™ sealed flex joint mounted in a forged ring at the axle end to provide bindfree 'twist' between the frame and axle during off-road articulation with an OE style rubber joint mounted on the other. The dual-threaded adjuster and jam nuts make rear pinion angle adjustments quick and easy without the need to disconnect the arm.

CONTROL ARM W/XAXIS™

13426

This direct-fit, stock-length rear lower control arm adds strength and articulation flexibility to your stock-height or 'lifted' suspension Wrangler. It features SPC's xAxis™ sealed flex joint and an OE style rubber joint to provide bind-free 'twist' between the frame and axle during offroad articulation.

JEEP JK/JL REAR LOWER

Call for your nearest distributor, product info or Technical Assistance • In the USA and Canada

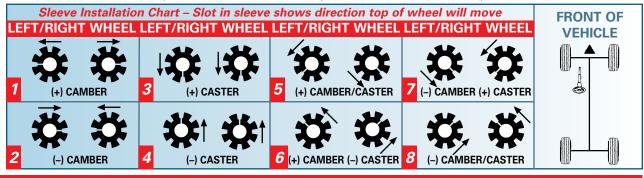
1-800-525-6505

Sleeve Installation Chart

The illustrations below show where to position the slot in the sleeve to get the amount of camber, caster or both needed. Positions 1, 2, 3 & 4 will change camber/caster the amount stamped on the sleeve. Positions 5, 6, 7 & 8 will change the camber/caster by the following amounts:

FOR SLEEVES: 23000 23100 23130 23180 23220 23230

DEGREE	CHANGE	DEGREE	CHANGE	DEGREE	CHANGE	DEGREE	CHANGE
1/425	3/16 (.18)	3/475	17/32 (.53)	1-1/4 - 1.25	7/8 (.88)	1-3/4 - 1.75	1-7/32 (1.29)
1/250	11/32 (.35)	1 - 1.0	11/16 (.70)	1-1/2 - 1.5	1-1/16 (1.06)	2 - 2.0	1-13/32 (1.40)





CAM/CAS SLEEVE

This sleeve changes camber and caster on many older model trucks and SUVs with Dana 44 or GMC 10 bolt axles. #4169 spanner socket is required for sleeve removal. Rotate sleeve to fine tune camber/caster adjustment.

Set 23000 contains 1 each: 23002, 23004, 23006, 23008, 23010, 23012

Part No.	Total Change
23002	.25° (1/4°)
23004	.50° (1/2°)
23006	.75° (3/4°)
23008	1.00° (1°)
23010	1.25° (1-1/4°)
23012	150° (1-1/2°)

Front Adjustment range:

Camber/Caster ±.25° to ±1.50°

Required.: 1 per wheel

APPLICATIONS

Chevrolet/GMC 4WD: 1970 - 87 K10, K15, K20, K25; 1969 - 91 Suburban

1969 - 91 Blazer (K5), Jimmy (K5)

1958 - 87 K30, K35

Dodge 4WD: 1972 - 93 W100, W150, AW150, W200, W250; 1974 - 87 Dodge Ramcharger

Ford 4WD: 1966 - 79 F100, F150; 1973 - 79 F250

1971 - 79 Bronco

International 4WD: 1972 - 75 1/2 & 3/4 ton Pickup

1973 - 80 Scout II

Jeep 4WD: 1974 - 83 Cherokee; 1945 - 86 CJ

1966 - 73 Jeepster, Commando; 1974 - 84 Pickup 1982 - 86 Scrambler; 1974 - 91 Grand Wagoneer

Plymouth 4WD: 1974 - 81 Trailduster

23100 SERIES



CAMBER/CASTER SLEEVES

Change camber, caster, or both on twin traction beam Dana 44s with these sleeves. Simply remove the tire, cotter pin and upper ball joint stud nut and break the taper free between the stud and sleeve. Using a sleeve puller, remove the existing sleeve. Install zero degree sleeve 23109 to determine the change needed, then install the correct sleeve. To split camber and caster adjustment, rotate sleeve 45°.

Set 23100 contains 1 each: 23101, 23102, 23103, 23104, 23105, 23106, 23107, 23108, 23109

			•
Part No.	Total Change	Part No.	Total Change
23101	.25° (1/4°)	23107	1.75° (1-3/4°)
23102	.50° (1/2°)	23108	2.00° (2°)
23103	.75° (3/4°)	23109	0.00° (0°)
23104	1.00° (1°)	23111	2.25° (2-1/4°)
23105	1.25° (1-1/4°)	23112	2.50° (2-1/2°)
23106	1.50° (1-1/2°)	23113	2.75° (2-3/4°)

Front Adjustment range: Camber/Caster ±.25° to ±2.75°

Camber/Caster ±.25° to ±

Required: 1 per wheel

APPLICATIONS

Ford 4WD:

1980 - 96 Bronco - Full Size

1980 - 96 F150

1980 - 98 F250, F350

Adjustable Sleeve available, Part No. 24130 - page 75



77880 - Puller, pg 167

We have adjustable sleeves for most sleeve applications.

We have discontinued our 23120 and 23160 series of fixed change sleeves, but still have these applications covered with our 24120 and 24160 adjustable sleeves (page 75). The adjustable sleeves can adjust camber and caster in a large variety of combinations.

Front Adjustment range:

Camber/Caster ±.25° to ±2.00°

Required: 1 per wheel

APPLICATIONS

Dodge RWD:

1994 - 99 3500 Ram w/Mono Beam Dodge 4WD:

1994 - 99 2500HD, 3500 Ram Ford RWD/4WD:

1999 - 04 F450, F550 1999 - 04 F250, F350

Solid Axles/Leaf Springs

Ford 4WD:

2000 - 05 Excursion 1992 - 98 F350 Crew Cab



77880 - Puller, pg 167 87175 - Socket, pg 169

CAMBER/CASTER SLEEVES

Change camber, caster, or both at the same time with these sleeves. Simply remove the tire, cotter pin and upper ball joint stud nut and break the taper free between the stud and sleeve. Using a sleeve puller, remove the existing sleeve. Install zero degree sleeve 23139 to determine the change needed, then install the correct sleeve. To split camber and caster adjustment, rotate sleeve 45°.

Set 23130 contains 1 each: 23131, 23132, 23133, 23134, 23135, 23136, 23137, 23138, 23139

Part No.	Total Change	Part No.	Total Change
23131	.25° (1/4°)	23136	1.50° (1-1/2°)
23132	.50° (1/2°)	23137	1.75° (1-3/4°)
23133	.75° (3/4°)	23138	2.00° (2°)
23134	1.00° (1°)	23139	0.00° (0°)
22125	125° (1-1/4°)		` '

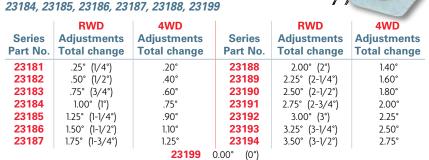
Adjustable Sleeve available, Part No. 24130 - page 75 Sleeve Installation Chart -See page 70

CAMBER/CASTER SLEEVES

These popular sleeves are widely used to adjust caster and/ or camber on many Ford and Mazda RWD & 4WD trucks. To install, simply loosen and remove upper ball joint pinch bolt. Remove top snap ring if one is present. Use 77880 or 88830 sleeve puller to remove the existing sleeve. To split camber and caster adjustment, rotate sleeve 45°. Save time during alignment, use 23199 zero degree sleeve to determine initial readings, then install correct sleeve. Note: Sleeves adjust to a smaller degree on

Ford and Mazda 4WD light trucks/SUVS.

Set 23180 contains 1 each: 23181, 23182, 23183,



Adjustable Sleeve available, Part No. 24180 - page 75 Sleeve Installation Chart -See page 70

Front Adjustment range:

Camber/Caster ±.25° to ±3.50°

Required: 1 per wheel

APPLICATIONS

Ford RWD:

1989 - 90 Bronco II

1992 - 24 E150, E250, E350, E450

2000 - 05 Excursion; 1987 - 96 F150

1998 - 24 F250, F350 Twin I-Beam

1987 - 98 F250, F350

Ford 4WD:

1990 - 90 Bronco II (Late 90-Dana 35) Ford RWD/4WD:

1991 - 94 Explorer; 1990 - 97 Ranger Mazda RWD/4WD:

1994 - 97 B-Series Pickup 1991 - 94 Navajo



77880 - Puller, pg 167 87175 - Socket, pg 169





Tools of the Trade

SPC provides tools that are specific to the alignment industry and designed to be efficient and productive to the alignment technician. Many tools are the result of feedback from shops and technicians and then evaluated for development. See pages 162-176 for tools of the trade.



Adjustable Sleeve available, Part No. 24220 - page 75

CAMBER/CASTER SLEEVES

Ford changed the axle design in 2005 on their Heavy Duty trucks. These sleeves correct camber and caster on these F250 and F350 Super Duty trucks. Use the 23229 zero degree sleeve to determine the amount of change needed.

Set 23220 contains 1 each: 23221, 23222, 23223, 23224, 23225, 23226, 23227, 23228, 23229

Part No.	Total Change	Part No.	Total Change
23221	.25° (1/4°)	23227	1.75° (1-3/4°)
23222	.50° (1/2°)	23228	2.00° (2°)
23223	.75° (3/4°)	23211	2.25° (2-1/4°)
23224	1.00° (1°)	23212	2.50° (2-1/2°)
23225	1.25° (1-1/4°)	23229	0.00° (0°)
23226	1.50° (1-1/2°)		

APPLICATIONS

Ford RWD/4WD: 2005 - 24 F250, F350 Solid Axle. Coil Spring

Front Adjustment range: Camber/Caster ±0.25° to ±2.50°

Required: 1 per wheel

2005 - 24 F450 With 8 Lug Axles





SERIES Adjustable Sleeve available, Part No. 24230 - page 75

CAMBER/CASTER SLEEVES

Sleeve Installation Chart - pg 70

These truck sleeves will correct alignment problems on F450 and F550 Super Duty Trucks with Dana Super 60 solid axles. To split camber and caster adjustment, rotate sleeve 45° Use the 23239 zero degree sleeve to determine the amount of change needed.

Set 23230 contains 1 each: 23231, 23232, 23233, 23234, 23235, 23236, 23237, 23238, 23239

		- ,	,	
Part No.	Total Change	Part No.	Total	Change
23231	.25° (1/4°)	23236	1.50°	(1-1/2°)
23232	.50° (1/2°)	23237	1.75°	(1-3/4°)
23233	.75° (3/4°)	23238	2.00°	(2°)
23234	1.00° (1°)	23239	0.00°	(0°)
23235	1.25° (1-1/4°)			

Front Adjustment range: Camber/Caster ±0.25° to ±2.00°

Required: 1 per wheel

APPLICATIONS

Chevy/GMC 4WD:

2003 - 09 Kodiak/Topkick K4500, Kodiak/Topkick K5500

Ford RWD/4WD:

2005 - 24 F450 F550 With 10 Lug Axles

Sleeve Installation Chart - pg 70



23268 23269



FIXED CHANGE FORD SUPER DUTY SLEEVES

These sleeves have a fixed positive camber and caster change and are designed specifically to align trucks that have been lifted or to provide more caster change than our 23220 series.

For maximum drivability and to compensate for road crown, use a 23268 on the driver's side and a 23269 on the passenger's side.

Front Adjustment range (Fixed):

23268 Camber +.50 Caster +2.3 23269 Camber +.30 Caster +2.6

Required: 1 per wheel

APPLICATIONS

Ford RWD/4WD:



2005 - 24 F450 With 8 Lug Axles



JEEP CAM/CAS SLEEVES

Fix front camber issues on your Jeep Wrangler (JL) by replacing the camber sleeve that links the upper ball joint to the knuckle. Simply determine what degree offset sleeve is already in the knuckle and replace it with a new offset. Most JL's are coming off the line with a +.25° sleeve, which means, for example, if you need .5° more camber and have a factory +.25° sleeve you will want to use the +.75° sleeve (p/n 23403) to get in spec. If you work on a lot of Jeeps or are not sure what you will need, get the six (6) piece set, which includes one of each sleeve. SPC's camber sleeves feature a hex chromatefree finish certified to a 700 hour salt spray test.

Front Adjustment range: Camber +0.25° to +1.25°

Required: 1 per wheel

APPLICATIONS

2018 - 24 Wrangler (JL) 2020 - 24 Gladiator (JT)

Check out our Jeep JL Suspension Arm Series on page 69

Use the 23409 zero degree sleeve to determine the amount of change needed.

Set 23400 contains 1 each: 23401, 23402, 23403, 23404, 23405, 23409

Part No.	Total Change	Part No.	Total Change	Part No.	Total Change
23401	+.25° (1/4°)	23403	+.75° (3/4°)	23405	+1.25° (1-1/4°)
23402	+.50° (1/2°)	23404	+1.00° (1°)	23409	0.00° (0°)

75

Front Adjustment range:

Camber ±1.25°

For lifted or raised suspensions

Required: 1 per wheel

APPLICATIONS

Jeep: 2006 -10 Commander

2005 - 10 Grand Cherokee



72509 - Ball joint press. pg 165



JEEP ADJ. BALL JOINT

Add camber adjustment to your lifted Jeep Grand Cherokee or Commander with the highest quality ball joint on the market! This joint is specifically designed to work with lifted or raised suspensions and features:

- Induction hardened and oversized 18mm stud for extreme strength and high durability
- 700 hour long-life salt spray resistant coating
- Hybrid 2-piece race and internal spring compensate for wear over time
 - Fully sealed greasable design
- 80° of articulation to maximize travel without binding vs 66° on the factory joint



23450

Rear Adjustment range: Camber ±3.00°

Required: 1 per wheel

APPLICATIONS

Acura: 2014 - 20 MDX 2016 - 22 Pilot Honda:

2017 - 23 Ridgeline

ACURA AND HONDA REAR ADJ. BALL JOINT

Use this sliding ball joint to adjust camber on the rear of the Acura MDX along with the Honda Pilot and Ridgeline for improved handling and tire wear. The OE quality ball joint is easily installed and corrects camber angles ±3°.



72509 - Ball joint press, pg 165



Dodge/Jeep Pin Joints #23510 - Next Page

Front Replacement Part

Required: 1 per wheel

APPLICATIONS

Chrysler: 1999 - 04 300M

1998 - 04 Concorde

1998 - 01 LHS

Dodge: 1998 - 04 Intrepid

LH REPLACEMENT SLEEVE

This adjustable sleeve replaces the knurled tie rod adjusting sleeve on 1998 - 04 Chrysler LH bodies. Recommended when the existing sleeve has been damaged or if the tie rod end is being replaced so adjustments can be made easily.



Front Replacement Part

Required: 1 per axle

APPLICATIONS

23605

Jeep: 2007 - 18 Wrangler (JK)

23610

Manufactured <u>before</u> 11/4/13 Ram: 2014 2500

2013 - 14 3500

23615

Manufactured after 11/4/13 Ram:

2014 - 23 2500 2013 - 23 3500

TIE ROD ADJUSTER SLEEVES

These adjustable hex shaped sleeves replace the round tie rod sleeve to assure ease of adjustment without slippage. Recommended when the existing sleeve is damaged or when replacing a tie rod end for easy adjustment.



23605



Camber ±1.00° Caster 1.50°

Required: 1 kit per wheel

APPLICATIONS

23755 2 cam/bolt sets - 1 side Dodge 4WD: 2002 - 05 1500 Ram

23765 2 cam/bolt sets - 1 side Dodge RWD: 2002 - 05 1500 Ram

4WD & RWD DODGE TRUCK CAMBER/CASTER KITS (PR)

These heavy duty bolts and brackets replace the upper control arm



mounting bolts giving you both camber and caster adjustment. Kit includes 2 cam and bolt sets to cover one side of the vehicle.



Call for your nearest distributor, product info or Technical Assistance • In the USA and Canada

Dodge/Jeep Pin Joints

These offset pin joints replace the upper pin joints on many models of Dodge and Ram Trucks. They come in 1/2° increments and provide for independent wheel caster and/or camber changes. To more easily remove and install these sleeves use the recommended installation sleeves along with a ball joint press.

23500 Series





23580 - Ball joint press sleeves, pg 159

72509 - Ball joint press, pg 165 Front Adjustment range:

23510 Cam/Cas ±.50° **23520** Cam/Cas ±1.00° **23540** Cam/Cas ±2.00°

Required: 1 per wheel

APPLICATIONS

Dodge 4WD: 1994 - 01 1500 Ram; 1994 - 99 2500 Ram Jeep 1984 - 01 Cherokee; 1986 - 92 Comanche RWD/4WD: 1993 - 04 Grand Cherokee

1984 - 90 Wagoneer; 1987 - 18 Wrangler

23800 Series



* 23800 is an OE Replacement Ball Joint - no camber/caster change

23780 - Ball joint press sleeves, pg 159

72509 - Ball joint press, pg 165

Front Adjustment range:

23800* Cam/Cas 0.0° 2381 23820 Cam/Cas ±1.0° 2383

23810 Cam/Cas ±.50° 23830 Cam/Cas ±1.50°

Required: 1 per wheel

APPLICATIONS

Dodge/Ram RWD: 2003 - 24 3500 Ram w/mono beam Dodge/Ram 4WD: 2006 - 08 1500 Ram Mega Cab 2003 - 24 2500, 3500 Ram

23850 Series



These heavy duty 'King Pin" style joints replace the original plunging ball joint design on late model medium duty Dodge/Ram trucks and

Sterling Bullets. They provide independent adjustment up to 1° of camber. and will correct cross camber issues. This greasable pin joint uses a bronze sleeve and hardened steel pin to ensure long service

Front Adjustment range:

23850* Camber 0.0°

23852 Camber ±.50°

23854 Camber ±1.0°

Required: 1 per wheel

APPLICATIONS

Dodge/Ram RWD/4WD: 2008 - 18 4500, 5500 **Sterling Bullet RWD/4WD:** 2008 - 10 45, 55

* 23850 is an OE Replacement Ball Joint - no camber/caster change

Race with SPC and the SCCA Solo Spec Coupe Class

The SCCA Solo Spec Coupe Class includes the Subaru BRZ and Scion FR-S. This class allows for some suspension modifications. Specialty Products' parts are approved for this class and include the Scion/Subaru Cam Bolts (#81305, page 116), the Adjustable Rear Camber Arm (#67660, page 98) and the Adjustable Rear Toe Arm (#67655, page 98).





Watch our techs install the part

SPC has made it easy to see how a part is installed and is also a terrific alignment educational resource. Here you can access installation videos for many of our popular parts. Watch as Master ASE technicians walk you through the procedure and give helpful and time saving tips. Go beyond the paper instructions, and watch the install happen! For more go to www.specprod.com

Adjustable Sleeves



Inventory getting out of hand? Just need to fill in a few odd sizes? An Adjustable Sleeve may be just what you need. These sleeves can adjust camber and/or caster in a large variety of combinations. A great solution for saving money and keeping sales.



Replaces up to 5 stock sleeves. Minimum Adjustment ±1.00° **Front** Adjustment range: Camber/Caster ±1.00° to ±2.75°

Required: 1 per wheel

APPLICATIONS

Ford 4WD: 1983 - 89 Bronco II; 1983 - 89 Ranger

Early 1990 Bronco II (Dana 28)

Replaces up to 21 stock sleeves. Minimum Adjustment ±.75

74500 - Adjustable

Sleeve Wrench, pg 166

Front Adjustment range: Camber/Caster ±.75° to ±2.75°

Required: 1 per wheel

APPLICATIONS Dodge RWD: 74500 -**Adjustable**

Dodge 4WD: Ford RWD/ 4WD:

Ford 4WD:

1994 - 99 3500 Ram w/Mono Beam 1994 - 99 2500HD, 3500 Ram 1999 - 04 F450, F550

1999 - 04 F250, F350 Solid Axles/Leaf Springs 1980 - 96 Bronco - Full Size; 1980 - 96 F150 1980 - 98 F250, F350; 2000 - 05 Excursion

1992 - 98 F350 Crew Cab



We have Fixed Sleeves for these Apps, Part Nos. 23100 - page 70 and 23130 - page 71

Sleeve Wrench, pg 166

Replaces up to 8 stock sleeves.

Replaces up to 9 stock sleeves.

Minimum Adjustment ±.50°

Front Adjustment range: Camber 0.0° to ±2.25°

Required: 1 per wheel

APPLICATIONS

Ford RWD: 1984 - 88 Bronco II; 1982 - 86 F150 1983 - 88 Ranger; 1980 - 83 F100



74400 - Adjustable Sleeve Wrench, pg 166

Front Adjustment range:

Camber/Caster ±.50° to ±.2.25°

Required: 1 per wheel

APPLICATIONS

74400 - Adj. Sleeve Wrench, pg 166 74500 - Adj. Sleeve

Wrench, pg 166

Ford RWD: 1989 - 90 Bronco II 1992 - 24 E150, E250, E350, E450 2000 - 05 Excursion; 1987 - 96 F150 1998 - 24 F250, F350 Twin I-Beam 1987 - 98 F250, F350

Ford 4WD: 1990 - 90 Bronco II (Late 90-Dana 35) Ford RWD/4WD: 1991 - 94 Explorer

1990 - 97 Ranger

Mazda RWD/4WD: 1994 - 97 B-Series Pickup

1991 - 94 Navajo

these Apps, Part No. 23180 page 71 **24220**

We have Fixed Sleeves for

Replaces up to 11 stock sleeves.

Front Adjustment range: Camber/Caster ±2.50°

Required: 1 per wheel

APPLICATIONS

74600 - Adjustable Sleeve Wrench, pg 166 Ford RWD/4WD:

2005 - 24 F250, F350 Solid Axle, Coil Spring

2005 - 24 F450 With 8 Lug Axles

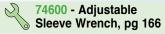
We have Fixed Sleeves for these Apps, Part No. 23220 page 72

Replaces up to 10 stock sleeves.

Front Adjustment range: Camber/Caster ±2.75°

Required: 1 per wheel

APPLICATIONS



Chevy/GMC 4WD: 2003 - 09

Kodiak/Topkick K4500, Kodiak/Topkick K5500 Ford RWD/4WD:

2005 - 24 F450, F550 With 10 Lug Axles



We have Fixed Sleeves for these Apps, Part No. 23230 - page 72

TOYOTA FRONT UPPER ARMS (PR)

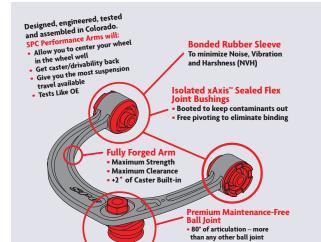
SPC Adjustable Front Upper Control Arms are the industry standard in off-road and racing applications. These arms use a patented design to adjust camber and caster. When you lift or level your truck you can dramatically change the alignment angles. SPC arms will get you back in spec and give you added adjustments to maximize your suspension set-up.

Get more droop travel: Don't let OE ball joints or mono-ball articulation limit your travel. SPC joints are oversized and

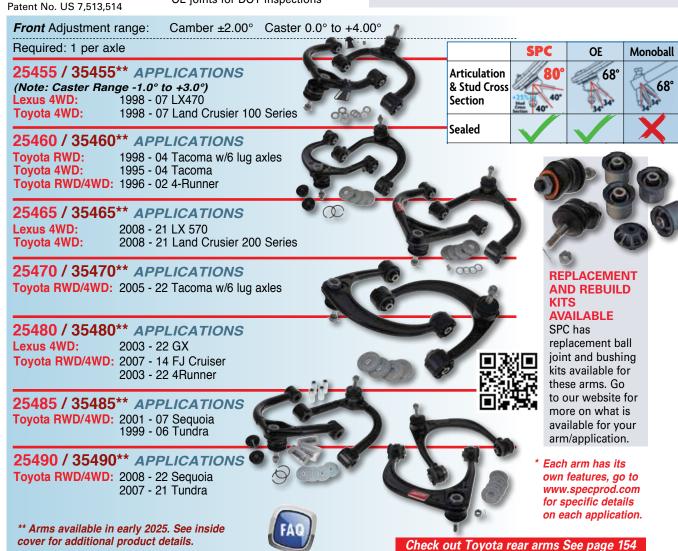
provide 80° of travel.

Get your drivability and tracking back: Your truck may have started to 'wander' after you lifted it.
That is because you lost caster.
Install SPC arms and get your 'drivability' back by putting your alignment in specification.

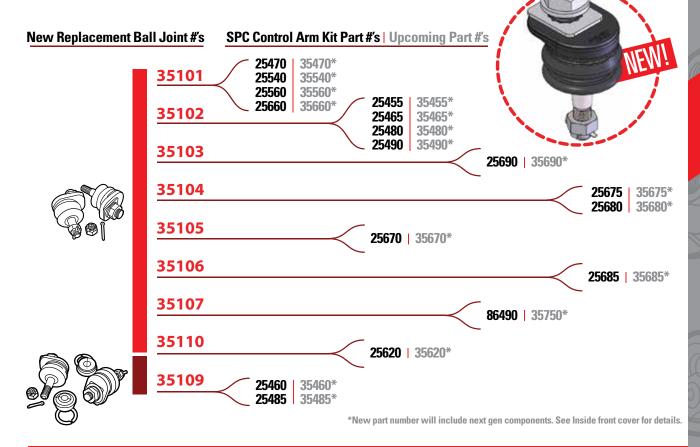
Get your tire where you want it in the wheel well: Are your oversized tires rubbing the fenders or frame rails? SPC Adjustable Arms, in combination with OE adjustments on the lower arm, allow you to dial in alignment specs at the same time that you move the tire forward/outward in the wheel well by up to 1". These new ball joints also test just like OE joints for DOT inspections

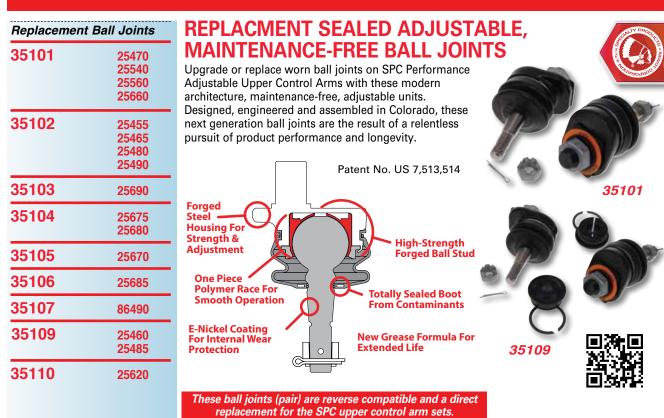


25% larger stud cross
 section vs OE
 Maintenance Free with sealed boot



SEALED, MAINTENANCE-FREE ADJUSTABLE BALL JOINT APPLICATION MAP





RAV4 CAMBER/TOE CAM BOLT



Replace your OE rear camber or toe adjuster with this replacement cam bolt. OE cam bolts are frequently seized and can't be adjusted. Remove the coroded bolt assembly and replace it with SPC's cam bolt to restore the factory ±1.5° camber or toe change. This bolt features a plastic sleeve to eliminate future corrosion.

Rear Adjustment range: Camber ±1.50°/ Toe ±1.50°

Required: 1 per wheel/

per angle changed

APPLICATIONS

Toyota: 2001 - 05 RAV4

LAND CRUISER FRONT CAM KIT

The OE bolts on Toyota trucks and SUV's are frequently "frozen" and do not allow for adjustment. Remove the frozen bolt assembly and replace it with an SPC cam kit

> to get up to ± 1.50° camber and caster change. OE adjuster assemblies that are severely corroded may require SPC's press tool 40915 for removal, making the job quick and easy.

Front Adjustment range:

Camber ±1.00° Caster ±1.75°

Required: 1 per wheel/

per angle changed

APPLICATIONS

Toyota: 1998 - 07 Land Cruiser (100 Series)

ADJUSTABLE PANDHARD BAR

Features include an OE-style bonded rubber bushing on one end for high performance trail duty and reduced Noise, Vibration, and Harshness (NVH), while an xAxis[™] sealed flex joint on the other end provides bind-free articulation. This heavy duty steel track bar is fully adjustable on the vehicle and includes lock nuts to ensure axle settings don't move after dialing in.

Rear Axle Alignment

Required: 1 per wheel

APPLICATIONS

Toyota: 1996 - 02 4Runner

TOYOTA CAM BOLT KIT (PR)

This cam bolt kit is a replacement kit for the OE adjusters. The OE bolts on Toyota trucks and SUVs are frequently "frozen" and will not allow for adjustment. Remove the frozen bolt assembly and replace it with an SPC cam kit to get up to ±1.5° camber and caster change. OE adjuster assemblies that are corroded may require SPC's press tool 40915 for removal, making the job quick and easy.



*Note: Plastic Sleeves not necessary with this kit.



Front Adjustment range: Camber/Caster ±1.50°

Required: 1 per wheel

25420 APPLICATIONS

Tovota 4WD: 2022 - 23 Tundra

25425* APPLICATIONS

1986 - 95 4Runner; 1995 Tacoma Toyota 4WD:

1986 - 94 Pickup; 1993 - 98 T100

25430 APPLICATIONS

Tovota RWD: 1998 - 04 Tacoma w/6 lug axles

Tovota 4WD: 1996 - 04 Tacoma Toyota RWD/4WD: 1996 - 02 4-Runner

25435 APPLICATIONS

Lexus 4WD: 2003 - 09 GX

Tovota RWD: 2005 - 15 Tacoma w/6 lug axles

2005 - 15 Tacoma **Toyota 4WD:** Toyota RWD/4WD: 2007 - 09 FJ Cruiser 2003 - 09 4Runner

25440 APPLICATIONS

Lexus 4WD: 2010 - 22 GX

Toyota RWD/4WD: 2010 - 14 FJ Cruiser

2016 - 22 Tacoma w/6 lug axles

2010 - 22 4Runner

25445 APPLICATIONS

Toyota RWD/4WD: 2001 - 07 Sequoia; 1999 - 06 Tundra

25450 APPLICATIONS

Lexus RWD/4WD: 2008 - 23 LX570

Toyota RWD/4WD: 2008 - 21 Land Crusier 200 Series

2008 - 22 Sequoia; 2007 - 21 Tundra

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www.specprod.com

Front Adjustment range:

Camber ±2.00°

Caster -1.0° to +3.00°

Required: 1 per axle

APPLICATIONS

Nissan: 2005 - 24 Frontier

2005 - 12 Pathfinder 2005 - 15 Xterra

Suzuki: 2009 - 12 Equator

NISSAN FRONT UPPER ADJ. ARMS (PR)

Lifted Nissans often run out of factory alignment adjustment when lift kits are installed. Additionally, the OE upper control arm can contact the spring bucket, limiting droop travel and causing unwanted noise, vibration and harshness. These heavy duty replacement arms feature drawn over mandrel (DOM) tubing construction and use our patented adjustable greaseable ball joint (see below) and xAxis™ sealed flex joints, allowing for greatly increased droop travel and easy alignment.

Need new bolts? Order #21035 for two replacement bolts - page 150.



25560

Front Adjustment range:

Camber ±3.00° Caster ±3.00°

Required: 1 per axle

APPLICATIONS

Nissan: 2004 - 24 Armada

(Except w/height sensor)

2004 - 24 Titan (Except XD)

Infiniti: 2014 - 24 QX80





Patent No. US 7,513,514

TITAN FRONT UPPER ADJ. ARMS (PR)

Restore lost caster, camber and droop travel on your lifted Nissan Titan and Armada to get your drivability back with these adjustable front upper control arms. Use them in combination with Titan OE lowers on Xterras and Pathfinders for a wider stance. This pair of arms feature:

- A patented adjustable ball joint design to dial in caster and camber ±3.0°
- Fully forged steel construction for maximu strength
- Arm geometry that clears spring bucket for increased droop travel
- Upgraded greaseable ball joints
- **SpecRide**[™] bushings with free pivot for extended travel while maintaining factory standards for noise, vibration, and harshness (NVH)

Front Adjustment range:

Camber ±2.00°

Caster -1.0° to +3.00°

Required: 1 per axle

APPLICATIONS

2020 - 23 Ranger Ford:

w/steel knuckles only!

Patent No. US 7,513,514

FORD RANGER FRONT ADJ **UPPER ARMS (PR)**

Improve droop travel, drivability and tire wear with SPC's adjustable front upper control arms for Rangers equipped with steel knuckles. Fit bigger tires without rubbing fenders. Featuring a greaseable ball joint and rubber isolated xAxis™ bushings, this arm is designed to correct alignment angles on standard height and lifted Ford Rangers with steel knuckles, while maintaining factory ride quality. These remove and replace arms are sold in pairs.



Front Adjustment range: Camber ±2.00°

Caster -1.0° to +3.00°

Required: 1 per axle

APPLICATIONS

Ford: 2019 - 20 Ranger

w/aluminum knuckles only!

Patent No. US 7,513,514

FORD RANGER FRONT UPPER ADJ. ARMS (PR)

Improve droop travel, drivability and tire wear as well as adjusting tire position in your wheel well with SPC's adjustable front upper control arms for the Ford Ranger. Featuring an upgraded greaseable ball joint and rubber isolated xAxis™ bushings, this arm is designed to correct alignment angles on lifted as well as standard height vehicles while maintaining factory ride quality. SPC's fully forged steel design provides the strength and durability needed for the most demanding environments. These remove and replace arms are sold in pairs.





LOWERED FORD F-150 ADJ UPPER ARMS (PR)

Restore drivability on lowered 2004-2020 Ford F150 trucks with SPC's adjustable front upper control arms. These arms give ±2.0° of camber and -1.0° to +3.0° of caster adjustability while also giving more ball joint articulation on trucks lowered up to 2.5". Featuring an upgraded greasable ball joint and rubber isolated xAxis™ bushings, these arms are designed to correct alignment angles while maintaining factory ride quality. SPC's fully forged steel design provides the strength and durability needed for the most demanding environments. These remove and replace arms are sold in pairs.

Front Adjustment range:

Camber ±2.00° Caster -1.0° to +3.00°

Required: 1 per axle **APPLICATIONS**

2004 - 2020 F-150 Ford: (Except Raptor)

(Lowered truck applications only)

Patent No. US 7,513,514

25680



FORD F-150 FRONT ADJ UPPER ARMS (PR)

Ideal for both OE ride height and lifted trucks, these control arms Improve droop travel, drivability and tire wear as well as adjusting tire position in your wheel well. Featuring an upgraded greaseable ball joint and rubber isolated xAxis™ bushings, this arm is designed to correct alignment angles while maintaining factory ride quality. SPC's fully forged steel design provides the strength and durability needed for the most demanding environments.

Front Adjustment range:

Camber +2.00°

Caster -1.0° to +3.00°

Required: 1 per axlel

APPLICATIONS

Ford: 2004 - 20 F150 (Except Raptor)

Lincoln: 2006 - 08

Mark LT

Patent No. US 7,513,514

25685



21+ FORD F-150 ADJ UPPER ARMS (PR)

Lifted trucks lose caster which wears tires and leads to wandering at high speeds. These arms improve droop travel, drivability and tire wear as well as adjusting tire position in your wheel well with SPC's adjustable front upper control arms. Featuring an upgraded greaseable ball joint and rubber isolated xAxis™ bushings, this arm is

designed to correct alignment angles while maintaining factory ride quality. SPC's fully forged steel design provides the strength and durability needed for the most demanding environments. These remove

Front Adjustment range:

Camber ±2.00° Caster -1.0° to +3.00°

Required: 1 per axle

APPLICATIONS

Ford: 2021 - 24 F150 (Except Raptor)

SPC #86252 upgraded bolts and adjustment plates lock in your alignment and prevent bolt slip on the lower control arm. See page 130.

Patent No. US 7,513,514

25690



FORD BRONCO FRONT ADJ **UPPER ARMS (PR)**

and replace arms are sold in pairs.

Lifted trucks lose caster which wears tires and leads to wandering at high speeds. These arms improve droop travel, drivability and tire wear as well as adjusting tire position in your wheel well. Featuring an upgraded greaseable ball joint and rubber isolated xAxis™ bushings, this arm is designed to correct alignment angles while maintaining factory ride quality. Tubular steel design provides the strength and durability needed for the most demanding environments. Sold in pairs.

Front Adjustment range: Camber / Caster ±2.00°

Required: 1 per axle

APPLICATIONS

Ford: 2021 - 24 Bronco

Patent No. US 7,513,514

Front Adjustment range:

26012 +.50° Camber 26014 +1.0° Camber

Required: 1 per wheel

APPLICATIONS
Ford 4WD: 2001 - 03 Explorer

2001 - 05 Explorer Sport Trac; 2003 - 11 Ranger

Jeep RWD: 1994 - 01 Cherokee XJ Jeep 4WD: 1984 - 01 Cherokee XJ 1993 - 10 Grand Cherokee ZJ/WJ

1987 - 06 Wrangler YJ/TJ; 1984 - 90 Wagoneer XJ

Jeep FWD/4WD: 2002 - 07 Liberty KJ Jeep RWD/4WD: 1986 - 92 Comanche MJ

2007 - 18 Wrangler JK; 2006 - 10 Commander XK

CAMBER SHIMS
Change camber +0.5° or +1.0° on many popular Jeep and Ford models by installing this shim between the hub and steering knuckle. A caliper shim is also included. These durable high-strength nylon shims provide a faster option for correcting negative camber issues.

Front Adjustment range:

Camber/Caster +0.3° OR -0.3° (FIXED change)

Required: 1 per wheel per adjustment

28810 APPLICATIONS

Mercedes: 2001 - 07 C Class (W203, W204)

2005 - 11 CLS, SLK Class (W218, W219, R171, R172)

2004 - 09 CLK Class (C209) 2003 - 09 E Class (W211, W212)

28815 APPLICATIONS

Chrysler: 2004 - 08 Crossfire (Incl. SRT6) Mercedes: 1994 - 00 C Class (W202)

2008 - 14 C Class (W204); 2000 - 06 CL Class (C215)

1998 - 02 CLK Class (C208)

2003 CLK Class (W208 Cabriolet)

2010 - 16 E Class (W212)

2003 - 09 E Class 4MATIC (W211)

2009 - 15 GLK Class (X204)

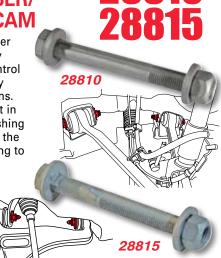
1999 - 05 S Class 4MATIC (W22)

For more Mercedes Applications check our website

MERCEDES CAMBER/ CASTER CAM

Adjust camber or caster ±0.3° using the factory offset in the lower control arm bushings of many C and E Class platforms. Place the grooved bolt in the forward arm's bushing to change caster or in the rearward arm's bushing to change camber.

If both camber and caster change are needed, you can use 2 kits.



Rear Adjustment range: Camber ±1.25°

Required: 1 per wheel

28840 APPLICATIONS

Chrysler: 2004 - 08 Crossfire (Inc. SRT6)
Mercedes: 2001 - 07 C Class (W203)

1994 - 00 C Class (W202); 2004 - 09 CLK Class (W209)

1998 - 03 CLK Class (W208)

1996 - 02 E Class *Except Wagon* (W210)

1986 - 95 E Class (W124); 1999 - 02 SL Class (W129)

1996 - 11 SLK Class (R170, R171)

28850 APPLICATIONS

Mercedes: 2008 - 14 C Class (W204 & W205)

2009 - 15 GLK Class (X204)

28855 APPLICATIONS

Mercedes: 2015 - 21 C Class Sedan (W205)

2010 - 16 E-Class 2017 E-Class Coupe & Conv. (A207 & C207)

28860 APPLICATIONS

Mercedes: 2003 – 09 E Class (W211)

NOTE: The 28850, 28855 and 28860 Camber Kits DO NOT fit AMG Models



MERCEDES REAR CAMBER KIT (PR)

These adjustable bushings make rear camber change possible for many Mercedes vehicles. By replacing the outer bushing in the two rear upper control arms, you achieve up to ±1.25° of change. Stock bushings are easily removed using the Specialty Products bushing press adapters.

72509 - Ball joint press, pg 165

28840 uses:

75990 - Ball joint press sleeves, pg 167

28850, 28855, 28860

uses:

76000 - Ball joint press sleeves, pg 167



Call for your nearest distributor, product info or Technical Assistance • In the USA and Canada



SPRINTER VAN FRONT ADJUSTER KIT (PR)

These shim kits let you change front camber on Dodge, Freightliner and Mercedes Sprinter Vans. Their unique design allows the technician to 'lock' the alignment settings. These shims install quickly and easily for time saving adjustments.

Front Adjustment range: **35075** Camber -1.0° (fixed) **35076** Camber -2.0° (fixed)

Required: 1 per wheel

APPLICATIONS

Dodge:2003 - 06 Sprinter VanFreightliner:2002 - 05 Sprinter VanMercedes:2001 - 06 Sprinter Van

35077



SPRINTER FRONT ADJUSTER KIT (PR)

Camber change on the 2007 and up Sprinter Van is quick, easy, and locked in with this SPC cam kit. Get up to $\pm 3.0^{\circ}$ camber change by simply removing the upper OE bolt, loosening the lower bolt, installing and adjusting this cam kit to the desired change and then tightening everything to specification. Save time, money and effort by making aligning this two bolt strut vehicle a one man job. Kit includes two cams.

Front Adjustment range:

Camber ±.3.0°

Required: 1 per axle

APPLICATIONS

Dodge: 2007 - 09 Sprinter Van **Freightliner:** 2007 -18 Sprinter Van **Mercedes:** 2007 -18 Sprinter Van

Check out what else this cam set can do! See page 115.

35080 SERIES

NISSAN CAM/CAS SHIMS

These shims install between the upper control arm mount and shaft to adjust Pathfinders and Pickups.

6 Shims per package

35080 - 1mm **35081** - 2mm **35082** - 4mm

FRONT APPLICATIONS

Nissan RWD/4WD: 1987 - 95 Pathfinder; 1986 - 97 Pickup

47700 SLA

Camber/Caster Shim Sets



37150 DUO-FIT SET

Filled with 200 shims - 25 each of all Duo-Fit styles and sizes 37100 through 37107 (below). Handy chart inside the lid makes reordering and organization simple. Comes in a durable plastic case.

47700 SLA SET

These camber/caster shims (next page) are now available in a corrugated box set to help you organize all of your shims. Covering both cars and trucks this set is perfect for inventory control.

Contains 50 Each: 37105, 37106, 37107, 47151, 47152, 47153, 47181, 47182, 47183, 47766, 47767, 47768, 47775, 47776, 47777

Camber/Caster Duo-Fit

APPLICATIONS: Buick, Chevrolet, Ford, Lincoln, Mercury, Pontiac, Oldsmobile

 Part No.
 Thick.
 Opening
 Oty

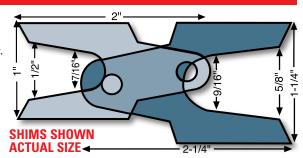
 37101
 1/32"
 7/16" to 1/2"
 25

 37102
 1/16"
 7/16" to 1/2"
 25

 37103
 1/8"
 7/16" to 1/2"
 25

APPLICATIONS: AMC, Buick, Cadillac, Chevrolet, Lincoln, Oldsmobile, Pontiac, Trucks

,	Part No. Thick.		Opening	Qty
	37105	1/32"	9/16" to 5/8"	25
	37106	1/16"	9/16" to 5/8"	25
	37107	1/8"	9/16" to 5/8"	25



85

Camber/Caster Shims 47766 - 47768 'CT'

47180 - 47184 'N'

Universal 1/2" slot shim

Part # Thick. Qty 47181 1/32" 50 47182 1/16" 500 47183 1/8" 50

47151 - 47153 'US'

5/8" open. Part # Thick. Qty APPS. 47151 1/32" 50 47152 1/16" Control arm 50 shaft mount. 47153 1/8" holts up to

5/8" dia.

47762 'X'

APPS. Control arm shaft mount bolts up to 1/2" dia.

SHIMS

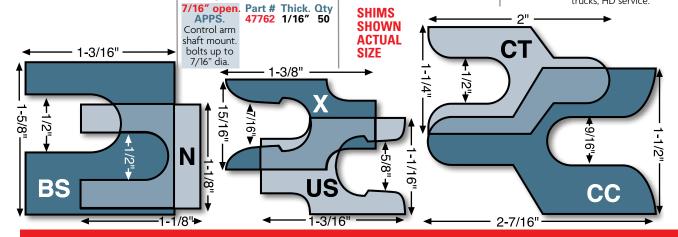
1/2" open. Part # Thick. Qty for imports 47766 1/32" 50

47767 1/16" 50 47768 1/8"

47775 9/16" open. Part # Thick. H/D Trucks 47775 1/32" APPS.

47776 1/16" 50 47777 1/8" Control arm shaft mount bolts up to 9/16" dia.

Including 1/2 -1 ton Chevrolet GMC trucks, HD service.



47171 - 1/32" **47172** - 1/16" **47173** - 1/8" 6 Shims per part #

REAR APPLICATIONS

Chevrolet: 1963 - 82 Corvette C2/C3

Look for our front adjustable arms for C2/C3 Corvettes on page 139.

CORVETTE TOE SHIMS

Bring rear toe back into factory specification for C2 and C3 Chevy Corvettes with these stackable shims from SPC. The set includes 6 each of our 1/32", 1/16", and 1/8" shims (total 18 shims). Shims are also available in single size 6 packs.

Set 47170 contains 6 shims ea.: 1/32", 1/16", 1/8"

47240 - 1/32" **47241** - 1/16" 47242 - 1/8"

Adjustment range: 1/32" to 1/8"

APPLICATIONS

Jeep: 1984 - 01 Cherokee

1986 - 92 Comanche

1993 - 04 Grand Cherokee

1984 - 90 Wagoneer

JEEP CASTER SHIMS

These shims provide positive caster changes on early model downsize Jeeps by installing them between the lower control arm and the frame bracket. Stackable for larger changes.

6 Shims included per part #



Required: 1 per axle

APPLICATIONS

63020 - 2-3/8" Width

Vehicles with 2-3/8" wide to 2-3/4" wide leaf springs inc. 60mm, 65mm and 70mm leaf springs of import trucks. All passenger vehicles with rear leaf springs.

63030 - 3" Width

Vehicles with 3", 3-1/2" and 3-5/8" wide leaf springs including 80mm, 90mm, and 100mm wide leaf springs.

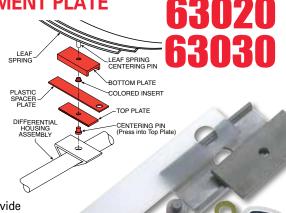
This is THE kit to correct Thrust Anale!



THRUST ALIGNMENT PLATE

Our thrust alignment plate will allow for corrections of setback and thrust angle on most vehicles with rear leaf springs. Installation is made by loosening the U-bolts holding the leaf spring to the axle, installing the alignment plate between the axle and leaf spring and re-tightening the U-bolts.

Widths are available in 2-3/8" and 3", and each kit comes with multiple parts to provide coverage of most vehicles with rear leaf springs, including all early model passenger cars.



Call for your nearest distributor, product info or Technical Assistance • In the USA and Canada

CHRYSLER LX CAMBER/ **CASTER CAM**

Adjust camber or caster ±0.3° using the factory offset in the lower control arm bushings of

the popular Chrysler LX platform. Simply replace the OE lower control

arm bolts with these grooved bolts to achieve the change the factory provides.

Need more adjustment? Replace the upper control arm with SPC's adjustable upper control arm -#66040, #66045 or #66047 (below).

Front Fixed Adjustment range: Camber/Caster +0.3° OR -0.3°

Required: 1 per wheel

APPLICATIONS RWD ONLY

Chrysler: 2005 - 10 300

Dodge: 2008 - 10 Challenger 2006 - 10 Charger

2005 - 08 Magnum

66038

66037

DODGE/CHRYSLER LX CAMS (PR)

Add permanent adjustability to the front end of rear wheel drive Dodge Charger, Challenger, and Chrysler 300 vehicles with this cam bolt kit. The kit includes one camber cam and one caster cam to add adjustment to one side of the vehicle and gives ±1.0° camber adjustment and ±2.0° caster adjustment. These components offer the best corrosion protection available with a hex chromate free finish that is certified to meet 700hr salt spray test requirements. You will need SPC's punch tool #74920 or a rotary file like #85130 to slot the factory bolt holes.

Front Adjustment range:

Camber +1.0 Caster ±2.0°

Required: 1 per wheel

APPLICATIONS RWD ONLY

Chrysler: 2011 - 23 300 Dodge: 2011 - 23 Challenger 2011 - 23 Charger

Replace Mopar

#68142226AB with this kit.



74920 - Punch, pg 166 85130 - Rotary file, pg 169

66040 66045

CHRYSLER/DODGE ARM

This adjustable front control arm fits these popular Dodge and Chrysler vehicles and provides both camber and caster changes. Easy to install and even easier to adjust this is the perfect kit for standard alignment issues as well as special suspension tuning problems that occur

when you lower these vehicles for performance or appearance. Our 66040 and 66045 feature a fully forged arm while the 66047 features a tubular design, while both incorporate our

low-profile adjustable ball joint. These arms fit both the left and right side.

66047

Patent No. US 7,513,514 Front Adjustment range:

Camber ±2.0° Caster ±1.0°

Required: 1 per wheel

66040 APPLICATIONS

Chrysler: 2005 - 08 300 RWD Dodge: 2008 - 08 Challenger RWD

2006 - 08 Charger RWD 2005 - 08 Magnum RWD

66045 APPLICATIONS

Chrysler: 2009 - 22 300 RWD

Dodge: 2009 - 23 Challenger RWD 2009 - 23 Charger RWD

66047 APPLICATIONS

Chrysler: 2005 - 23 300 AWD

Rear Adjustment range:

Required: 1 per wheel

Chrysler: 2005 - 23 300

APPLICATIONS

Camber ±1.50°

Dodge:

2017 - 23 Challenger AWD Dodge:

2006 - 23 Charger AWD

2005 - 08 Magnum AWD

2004 - 08 Pacifica

2006 - 23 Charger

2005 - 08 Magnum

2008 - 23 Challenger



CHRYSLER/DODGE REAR **CAMBER KIT (PR)**

This kit allows adjustment of rear camber on the Chrysler LX platform cars regardless of model year bushing size or arm construction. These "set-at-install" bushings can be clocked to provide up to ±1.5° of adjustment by replacing the outboard bushings on both upper control arms. Install these bushings without removing the control arms by

using the #66025 adapter and the #40920 bushing press.



40920 - Performance Ball Joint Press, pg 161 66025 - Bushing Press Sleeves, pg 164



Rear Adjustment range: Toe ±1.50°

Required: 1 per wheel

APPLICATIONS

Chrysler: 2005 - 23 Pacifica 2008 - 23 Challenger Dodge: 2006 - 23 Charger

2005 - 08 Magnum



40920 - Performance Ball Joint

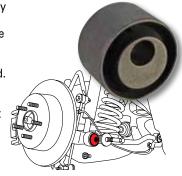
Press, pg 161

66025 - Bushing Press Sleeves,

pg 164

CHRYSLER/DODGE REAR TOE BUSHING

Extend the range of rear toe adjustment by ±1.5° on the Chrysler LX platform by installing SPC's offset bushing. The OE toe cam on this platform gives you a ±1° adjustment, this is often not enough, especially if the vehicle has been modified. Replace the OE bushing with SPC's offset bushing, fine tune with the OE cam. Because the OE toe link is trapped, this kit is designed to replace the outer bushing while the arm is on the car to save time.



66055

Rear Adjustment range: Camber ±2.50°

Required: 1 per wheel

APPLICATIONS

Chrysler: 2007 - 10 Sebring 2008 - 10 Avenger Dodge:

2009 - 10 Journey



CHRYSLER/DODGE EZ ARM XR™

This fully adjustable EZ Arm provides rear camber changes of ±2.5°. From street to track our adjustable control arm offers simple installation and adjustment for optimal performance.



Rear Adjustment range: Camber ±4.00°

Required: 1 per wheel

APPLICATIONS

Chrysler: 2011 - 14 200 2011 - 14 Avenger Dodge:

2011 - 20 Journey

CHRYSLER JC/JS **Q** EZ ARM XR™

This fully adjustable trailing link provides ±4° camber change for the rear of the Chrysler 200, Dodge Avenger and Journey. The simple to install "remove and replace" kit provides a lifetime of adjustability to maximize tire life and dial in handling.



Rear Adjustment range: Camber ±3.50°

Required: 1 per wheel

APPLICATIONS

Chrysler: 2004 - 06 Sebring Sedan & Conv.

Dodge: 2004 - 06 Stratus Sedan

STRATUS AND SEBRING EZ ARM XR™

Adjust rear camber on 2004 - 06 Sebring and Stratus sedans up to ±3.5° with this control arm. Simply replace the non-adjustable OE arm with the EZ Arm XR, and you can adjust the rear camber.



Rear Adjustment range: Camber -2.00° to +5.00°

Required: 1 per wheel

APPLICATIONS

1997 - 00 EL Acura: 1990 - 01 Integra

1988 - 00 Civic; 1997 - 01 CR-V Honda:

1988 - 92 CRX; 1992 - 97 Del Sol

HONDA/ACURA REAR EZ ARM XR™

These arms are for vehicles that retain the stock ride height or have been lowered for performance. Replace the OE arm with the EZ Arm XR, and adjust the

rear camber -2° to +5°.

NOTE: Some vehicles may need longer bolts when using this arm. Use set #73415 found on our website

Call for your nearest distributor, product info or 1-800-525-6505



For many Hondas and Acuras, these arms have an OE style ball joint integrated into a complete arm assembly and they have a full 6° range of rear camber change with our turnbuckle adjustment system.

Rear Adjustment range: Camber -2.00° to +4.00°

Required: 1 per wheel

67090 APPLICATIONS

Acura: 2001 - 04 CL; 1996 - 04 RL; 1999 - 03 TL

Honda: 1998 - 02 Accord

67095 APPLICATIONS

Acura: 2004 - 08 TL



Factory camber adjustment on the rear of the BMW 1 & 3 Series is limited and often not enough. Use SPC's rear camber arm to get an additional ±3° of camber on the E90, E91, E92, & E93 as well as the E82 & E88 models. Simply replace the OE link with SPC's adjustable link and adjust camber to minimize tire wear, optimize handling, or get ready for the track. Once camber is where you want it, set toe with the OE cam and you are good to go. This arm is equipped with SPC's xAxis™ ball joint and a bonded rubber bushing to maintain factory ride quality.

Rear Adjustment range: Camber ±3.00°

Required: 1 per wheel

APPLICATIONS

BMW:

2008 - 13 1 Series Incl 1M Coupe 2007 - 13 3 Series (Coupe & Conv.) 2006 - 12 3 Series (Sedan & Wagon) 2007 - 13 M3

67108

BMW/MINI REAR ADJ. CONTROL ARM

Get ±3° of camber adjustment on your late model BMW or MINI with this rear camber arm from SPC. Whether you need to improve tire life, add aggressive camber settings for the track, or just want a better handling car for the street, this is the arm for you. The high strength steel arm features fully forged ends and high durometer rubber bushings for long life, minimized noise, vibration, and harshness (NVH), and great handling characteristics. The easy to adjust turnbuckle and the remove and replace design make this a hassle free install with lifetime adjustability.

Rear Adjustment range:

Camber ±3.00°

Required: 1 per wheel

APPLICATIONS

BMW: 2016 - 22 X1 (F48) 2018 X2 (F38)

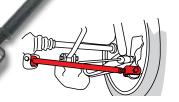
MINI: 2014 - 22 Cooper 3-Door

(F55/F56) 2016 - 22 Cooper Clubman (F54) 2016 - 22 Cabrio (F57) 2017 - 22 Countryman (F60)

67110

BMW REAR CAMBER ARM

For BMW E36, E46 and E85 bodied vehicles this tubular style arm is great when lowering this popular vehicle, or for correcting rear camber on stock vehicles.



For high performance applications check out our billet aluminum arm (#72110) on page 109.

Rear Adjustment range: Camber -1.00° to +3.00°

Required: 1 per wheel

APPLICATIONS

BMW:

2000 - 06 3 Series Coupe and Convertible (E46) 1999 - 05 3 Series Sedan and Wagon (E46) 1992 - 99 3 Series 318, 323 and M3 (E36) 2003 - 08 3 Series Z4 (E85)



87565 - Rear Toe Adjusting Tool, pg 174

Adjustment range: Camber ±1.50°

Required: 1 per wheel

APPLICATIONS FRONT

67115 Ford: 2006 - 12 Fusion Mazda: 2003 - 08 Mazda6 Lincoln: 2007 - 12 MKZ Mercury: 2006 - 11 Milan

2006 Zephyr

2001 - 04 CL; 1997 - 99 CL (w/35.3mm Ball Joint Dia.) 1999 - 08 TL; 1996 - 98 TL 2.5; 2004 - 08 TSX 67125 Acura:

1998 - 02 Accord; 1988 - 91 Civic; 1988 - 92 CRX Honda:

1995 - 98 Odyssey

1996 - 99 Oasis Isuzu:

67135 Acura: 1997 - 00 EL; 1990 - 01 Integra; 1991 - 96 Legend 1996 - 04 RL; 2009 - 14 TL; 1996 - 98 TL 3.2

2009 - 14 TSX

Honda: 2003 - 12 Accord; 2010 - 15 Accord Crosstour

1992 - 00 Civic; 1997 - 01 CRV

1992 - 97 Del Sol

1997 - 02 Prelude (Non-SH)

OE Replacement ball joint available - #67245 page 155.

67145 Acura: 1997 - 99 CL (w/33.5mm Ball Joint Dia.)

Honda: 1990 - 97 Accord

67165 Acura: 1992 - 94 Vigor

Honda: 1992 - 96 Prelude: 1997 - 02 Prelude SH

1992 - 94 Prelude 4WS

67180 Chrysler: 1995 - 00 Cirrus; 2001 - 06 Sebring Sedan

1996 - 06 Sebring Conv. 1995 - 06 Stratus Sedan

Dodge: Plymouth: 1996 - 00 Breeze

67190 Hyundai: 2006 Azera (before 10/31/06)

1999 - 06 Sonata (before 9/21/06); 2001 - 05 XG300/350

2004 - 06 Amanti; 2001 - 06 Optima Kia:

67195 Hyundai: 2007 - 11 Azera (after 10/31/06)

2007 - 10 Sonata (after 9/21/06) Kia: 2007 - 11 Amanti

APPLICATIONS REAR

67155 Honda: 1995 - 98 Odyssev

1996 - 99 Oasis Isuzu:

67165 Honda: 1992 - 02 Prelude:

1997 - 02 Prelude SH

BALL JOINT These adjustable upper ball joints allow for front camber adjustments for many vehicles with upper control arms. By replacing the factory ball joint, this sliding ball joint allows for greater changes than previously available. With an OE quality replacement ball joint, this sliding plate assembly is perfect for vehicles that have been lowered for performance, or retain the factory ride height. For changes greater than +1.5° check out our Extended Range Ball Joints on page 94.

ADJUSTABLE

- Best clearance in the industry
- Exclusive 'low-profile' design
- OE strength built-in
- Preferred by professional installers



See our Adjustable Ball Joint for Honda S2000 on pg 90 See our Adjustable Ball Joint for Lexus on pg 95

Rear Adjustment range: 1 Kit per Axle Toe Only ±1.50° Toe ±3.00° 2 Kits per Axle

Camber ±3.00°

Required: 1 or 2 per Axle (above)

APPLICATIONS

Dodge/Plymouth: 1994 - 06 Neon

Including SRT 4

Note: Each kit includes 2 arms

NEON EZ ARM XR™ (PR)

These control arms make it possible to adjust rear camber and toe on all Dodge and Plymouth Neons, including the SRT 4. These arms may be used on vehicles that have been lowered as well as vehicles that have retained their stock ride height. When two arms are used on each side you can change both camber and toe ±3.0°. If you use just one arm on each side only ±1.5° toe change is available.



HONDA S2000 BALL JOINT

Designed specifically for the S2000, this ball joint corrects camber on both the front and rear. An OE quality ball joint, this adjustable ball joint corrects camber up to ±1.5°.

*NOTE: This ball joint is **ONLY** for vehicles equipped with wheels (both front and rear) that are 17" or larger

Front/Rear* Adjustment range:

Camber ±1.5°

Required: 1 per wheel



APPLICATIONS Honda: 2000 - 09 S2000

40920 - Perf. Ball Joint Press, pg 165

HONDA/ACURA EZ ARM XR™

This EZ Arm corrects rear camber on Honda's redesigned 2001 - 05 Civic along with the 2002 - 06 Acura RSX. Simply replace the OE arm with this arm, perfect for stock height and lowered vehicles.

Rear Adjustment range: Camber -4.00° to +6.00°

Required: 1 per wheel

APPLICATIONS

Acura: 2001 - 05 EL; 2002 - 06 RSX

Honda: 2001 - 05 Civic

EXTENDED RANGE HONDA/ ACURA REAR EZ ARM XR™

These arms correct rear camber on vehicles that have been lowered up to 3.0" with an adjustment range of -2.0° to +3.5°. The "bent" design of the arm gives extra clearance. 67265 comes with a non-directional ball joint preinstalled. (Stock vehicles - use 67065 available on the website).

Rear Adjustment range: Camber -2.00° to +3.50°

Required: 1 per wheel

APPLICATIONS

Acura: 1997 - 99 CL 1996 - 98 TL 1992 - 94 Vigor

Honda: 1990 - 97 Accord

SATURN REAR EZ ARM XR™

Designed to adjust camber on the Saturn "L" series cars, this arm is easy to install and provides rear camber adjustment for the life of the vehicle. With its 8° adjustment range this arm can handle extreme amounts of camber changes that may be needed if you lower the Saturn "L".

Rear Adjustment range:

Camber ±4.00°

Required: 1 per wheel

APPLICATIONS

Saab: 2000 - 09 9-5

w/o Auto Leveling Headlights

Saturn: 2000 - 05 L-Series

67275

FORD ADJUSTABLE **CAMBER ARM**

Add adjustment to the Ford Expedition rear suspension. This arm replaces the factory non-adjustable upper control arm and allows easy on-car adjustment to dial in the camber exactly where you want it. The bonded rubber bushing retains factory ride and vibration quality while providing a long service life.

Rear Adjustment range:

Camber ±3.0°

Required: 1 per wheel

APPLICATIONS

2009 - 17 Expedition Ford: Lincoln: 2009 - 17 Navigator

ESCAPE/TRIBUTE REAR CAMBER ARM

Correct camber on previously non-adjustable suspensions with this adjustable control arm. The remove and replace design makes the arm ideal for quick and easy alignment adjustment as well as simple chassis part replacement. The adjustable arm has an easy to access turnbuckle design that adjusts camber ±2.0°, factory toe adjustments can then be used to complete the alignment.

Rear Adjustment range:

Camber. ±2.00°

Required: 1 per wheel

APPLICATIONS

Ford FWD/AWD:

2001 - 12 Escape Mazda FWD/AWD:

2001 - 11 Tribute Mercury FWD/AWD:

2005 - 11 Mariner



67285

Rear Adjustment Range: 67289 (5 ARM SET)

Camber: ±3.0° Toe: ±3.0° Setback: ±1.0"

67290 Camber: -2.0° to +4.0°

67291 Camber: ±3.0° 67292 Setback: ±1" 67293 Setback: ±1" 67295 Toe: ±3.0°

Required: 1 per wheel

APPLICATIONS

67289, 67290, 67291, 67292, 67293, 67295

2004 - 08 TSX 2003 - 07 Accord Honda:

67290 ONLY

Acura: 2001 - 06 MDX Honda: 1999 - 04 Odyssey 2003 - 08 Pilot

See the web for in-depth information on this kit and how it will work in the Honda/Acura multilink suspension.



67290 -**UPPER CAMBER LINK** WITH BALL JOINT

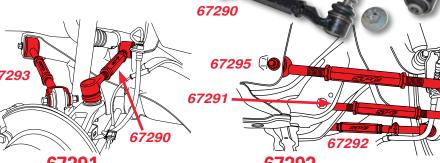
Adjust camber up to ±1° with this adjustable camber link by itself. If more than 1° change is required, #67291 and #67292 may be required. Comes with two flanged castle nuts to fit both steel and aluminum knuckles.

HONDA/ACURA **5 ARM SET**

Use this five (5) link set to adjust camber, toe, set-back, and track width on your Accord, TSX, and many more Honda & Acura models. Whether you are modifying your suspension for the track or getting your alignment angles back after adjusting ride height, this is the most comprehensive kit for you. Honda's multilink set-up is susceptible to binding if you try to change the length of just one of the arms. This kit

corrects that and will let you set your suspension where you want it without binding.

Attention: The sequence of arm adjustments made is extremely important when upgrading this multi-link system.



67291 -**LOWER CAMBER** LATERAL LINK

Use this arm to affect setback, camber and track width. This arm ties into the knuckle directly below the 67290. Adjusting this in unison with the upper link will take bind out of the system.

67292 -**LOWER FORWARD LATERAL LINK**

Upper Camber 67290

Lower Camber 67291

Lower Setback 67292

Upper Setback 67293

Toe 67295

Use this arm to affect setback and toe. These links have bonded rubber bushings to maintain factory levels of noise vibration and harshness (NVH).

67293 - UPPER REARWARD LATERAL LINK

Use this arm to affect setback and track width. The arm's adjustability will allow you to remove bind as you adjust camber with the other arms.

67295 - TOE LINK

Use this arm to affect toe and track width. The kit also includes a replacement bolt and nut for the inboard end where we have found the OE cam bolt is often corroded and gets destroyed upon removal.

JOUNCE SPACERS (4)

Dial in your up-travel stops on coil over suspensions. These easy to use Jounce Bumper Spacers allow you to control up-travel by simply placing urethane spacers between your factory bump stop and the shock body. The closed wedge design allows you to install the spacers without removing the spring or disassembling your strut. Take them out as easily as you put them in if you want to increase up travel. Each of the four spacers will decrease your up-travel by 8mm at the strut.



These Jounce Spacers are featured on our 72123 and 72130 Nissan arms



EXTENDED RANGE ADJUSTABLE BALL JOINT

Able to change camber from +1.50° up to +3.0° these ball joints are perfect for lowered vehicles. For changes less than +1.5° check out our **Adustable Ball Joints** on page 91.

These ball joints have the best clearance in the industry - thanks to our exclusive 'low-profile' design. And with OE strength built in, our ball joints are the ones that more pro installers use.



40920 - Perf. Ball Joint Press, pg 161 Adjustment range: Camber +1.50° to +3.00°

Required: 1 per wheel

APPLICATIONS FRONT

67320 Acura: 2001 - 04 CL; 1997 - 99 CL (w/35.3mm Ball Joint Dia.) 1999 - 08 TL; 1996 - 98 TL 2.5; 2004 - 08 TSX Honda: 1998 - 02 Accord; 1988 - 91 Civic

1988 - 92 CRX; 1995 - 98 Odyssey Isuzu: 1996 - 99 Oasis

67330 Acura: 1997 - 00 EL; 1990 - 01 Integra; 1991 - 96 Legend 1996 - 04 RL; 2009 - 14 TL; 1996 - 98 TL 3.2

2009 - 14 TSX

Honda: 2003 - 12 Accord; 2010 - 15 Accord Crosstour 1992 - 00 Civic; 1997 - 01 CRV; 1992 - 97 Del Sol

1997 - 02 Prelude (Non-SH)

67340 Acura: 1997 - 99 CL (w/33.5mm Ball Joint Dia.) 1990 - 97 Accord

67360 Acura: 1992 - 94 Vigor 1992 - 96 Prelude

1997 - 02 Prelude SH 1992 - 94 Prelude 4WS

APPLICATIONS REAR

67360 Honda: 1992 - 02 Prelude



67381 67382 HONDA ADJUSTABLE LOWER BALL JOINT

Ideal for on-track perfromance or street duty, this maintenance-free sealed ball joint will do the job. Need positive change? ball joint #67382 will give up to +1° change on the Civic and up to +.5° change on the CR-V.

NOTE: DOES NOT FIT CIVIC TYPE R.

OE Replacement ball joint available -#12715, page 153. Front Camber Adjustment range:

67381 Civic: 0° to-1.0°

Accord & CR-V: 0° to -.5°

67382 Civic: 0° to +1.0°

Accord & CR-V: 0° to +.5°

Required: 1 per wheel

APPLICATIONS

Honda:

2018 - 22 Accord

2016 - 21 Civic (not Type R)

2017 - 22 CR-V

67405

FORD EXPLORER TOE LINK

Add adjustment to the Ford Explorer rear suspension. This arm replaces the factory non-adjustable upper control arm and allows easy on-car adjustment to dial in the camber & toe exactly where needed.

Rear Adjustment range:

Toe ±2.5°

Required: 1 per wheel

APPLICATIONS

Ford: 2011 - 19 Explorer



MAZDA3 & CX-5 REAR CAMBER/TOE KIT

This extended range toe cam kit provides ±3.0° of change and using Rotary File #85130, the

included extended range toe cam will get toe back to specification. The 67416 also includes an optional bracket for use with '17 & newer models that include an air dam on the lower control arm.

Rear Adjustment range: Camber ±3.00° Toe ±1.50°

Required: 1 per wheel

67415 *APPLICATIONS* **Mazda:** 2014 - 18 Mazda3

67416 *APPLICATIONS* Mazda: 2013 - 24 CX-5



85130 - Rotary File, pg 173



1-800-525-6505 Call for your nearest distributor, product info or Technical Assistance • In the USA and Canada

67415

Rear Adjustment range: Camber ±2.0°/Toe ±2.0°

Required: 1 per wheel

APPLICATIONS

Hyundai: 2007 - 10 Elantra 2011 - 12 Elantra Touring

2007 - 10 Optima 2007 - 12 Rondo Kia:

HYUNDAI/KIA REAR EZ ARM XR™

This adjustable rear upper control arm and toe cam kit, for many Hyundai and Kia models, will provide up to ±2° camber and ±2° toe change.



85130 - Rotary File, pg 173



Rear Adjustment range:

Toe ±2.50°

Required: 1 per wheel

APPLICATIONS

Mazda: 2014 - 18 Mazda 3

2013 - 19 Mazda CX-5



85130 - Rotary File, pg 173

MAZDA REAR TOE CAM

Replace your frozen toe cams on many Mazda vehicles while also adding more adjustability with this extended range toe adjustment kit from SPC. This cam bolt provides ±2.5° of adjustment through the unique stepped cam washer included in the kit. Use rotary file #85130 to extend the factory toe slot to take full advantage of the extended range on this cam bolt.



Rear Adjustment range:

Toe ±1.0°

Required: 1 per wheel

APPLICATIONS

2004 - 13 Mazda 3 Mazda:

2007 - 12 Mazda 5 2007 -2012 CX-7



85130 - Rotary File, pg 173

MAZDA REAR TOE CAM

Replace corroded or damaged OE toe cam bolts on the rear of many late model Mazda vehicles with this replacement cam kit from SPC. This cam kit is designed to replace the factory adjusters and provide the same amount of adjustment as the factory part. One kit is used for each side of the vehicle.





Rear Camber Adjustment

Required: 1 per wheel

67420 Rear Camber -1.5° to +5.0°

APPLICATIONS

Ford: 2013 - 18 C-Max; 2013 & Up Escape

2000 - 18 Focus

2004 - 13 Mazda3; 2006 - 15 Mazda5 Mazda:

Volvo: 2008 - 13 C30; 2006 - 13 C70 2004 - 12 S40; 2004 - 11 V50

67440 Rear Camber ±3.0°

APPLICATIONS Toyota: 2000 - 05 Celica

CELICA, FORD, MAZDA3, VOLVO, **FORGED REAR CAMBER ARM**

These high strength forged rear arms are perfect for tuners or installers that need extended camber ranges on these popular platforms. Complete with OE style bushings installed for a factory type ride.



67425

Rear Adjustment range:

Camber ±2.0°

Required: 1 per wheel

APPLICATIONS

Ford: 2006 - 12 Fusion Lincoln: 2006 - 12 Zephyr/MKZ Mazda: 2003 - 13 Mazda 6 Mercury: 2006 - 11 Milan

MAZDA 6 & FORD FUSION ADJ REAR CAMBER ARM

These high strength forged adjustable rear arms are the answer for tuners and installers needing extended camber adjustment ranges (up to ± 2.0°). The arm includes SPC's xAxis™ Sealed Flex joint for improved

durability and minimized deflection providing improved handling

performance.



Call for your nearest distributor, product info or Technical Assistance • In the USA and Canada

HONDA CR-V REAR EZ ARM XR™

Gain positive or negative camber adjustment by replacing the OE arm with this turnbuckle adjustable version. This arm can be used on vehicles with stock ride height or vehicles that have been altered for performance.

Rear Adjustment range: Camber. -2.00° to +4.00°

Required: 1 per wheel

APPLICATIONS

Honda: 2002 - 06 CR-V 2003 - 11 Element



FORD REAR CAMBER ADJUSTABLE ARM

Add rear camber adjustment to Ford trucks or SUVs with this adjustable length control arm. An adjustment range of ±3.0° will get your vehicle back to factory specifications ensuring proper tire wear, improved handling, and excellent ride quality. Each rear arm is equipped with bonded rubber bushings to maintain factory ride.

Rear Adjustment range:

Camber, ±3.0°

Required: 1 per wheel

APPLICATIONS

Ford: 2021 - 24 Bronco Sport

2020 - 24 Escape

2022 - 24 Mayerick

Lincoln: 2020 - 24 Corsair

Patent No. US 8,746,714

DODGE/JEEP REAR **CAMBER ARM**

Replace the non-adjustable rear upper control arm with this adjustable arm to dial in ±2° of rear camber on the Dodge Caliber, Jeep Compass and Patriot. This remove and replace arm includes an OE style xAxis ball joint and bonded rubber bushing to match chassis design parameters and OE ride quality.

Rear Adjustment range: Camber. ±2.00°

Required: 1 per wheel

APPLICATIONS

Dodge AWD/FWD: 2007 - 12 Caliber Jeep AWD/FWD: 2007 - 17 Compass;

2007 - 17 Patriot

Mitsubishi AWD/FWD: 2008 - 19 Lancer

2007 - 20 Outlander 2011 - 21 Outlander Sport



CIVIC CAMBER BRACKET

This rear bracket and bushing replaces the stock mount on 8th/9th Gen Civics. By rotating the eccentric bolt/cam assembly in the bracket, you can get ±1.25°. of rear camber change. Use the #75980 bushing removal press to remove the old bushing and to press in the new bushing. Check out #67466 or #67475 rear arm kits for lowered/performance applications.

Rear Adjustment range:

Camber ±1.25°

Required: 1 per wheel

APPLICATIONS

Acura: 2006 - 11 CSX 2013 - 22 ILX

Honda: 2006 - 15

Civic (Incl. Si/Hybrid)



HONDA CIVIC CAMBER ARM

Make rear camber changes easy on Honda's 8th and 9th generation Civics as well as Acura CSX & ILX. Unique adjustment design permits on car adjustment for life and features forged steel construction without any weight penalty vs. the OE arm. Excellent for negative camber and reduced compliance for the track or to get back to OE specifications after lowering.

Rear Adjustment range:

Camber ±3.0°

Required: 1 per wheel

APPLICATIONS

2006 - 11 CSX Acura:

2013 - 22 ILX

Honda: 2006 -15 Civic

(Incl. Si/Hybrid)



CIVIC REAR ADJUSTABLE CONTROL ARM

Make rear camber changes on your 10th generation Civic easy. Unique design permits on car camber adjustments for life and features light-weight, forged steel design. Perfect for OE specification adjustment or on-track negative camber performance.

Rear Adjustment range:

Camber ±3.0°

Required: 1 per wheel

APPLICATIONS

Honda: 2016 - 21 Civic (Except Type R) 2019 - 20 Insight

Rear Adjustment range:

Camber ±3.0°

Required: 1 per wheel

APPLICATIONS

2006 - 11 CSX Acura:

2013 - 22 ILX

2006 - 15 Civic Honda:

(Incl. Si and Hybrid)

This track ready aluminum adjustable rear camber arm weighs less than the OE arm it will replace and features xAxis™ sealed flex joint to reduce compliance. The unique adjustment design permits on car adjustment of ±3° camber. Perfect for negative camber and reduced compliance for track setup and quick adjustment back to OE specifications after lowering.



Rear Adjustment range: Camber ±3.0°

Required: 1 per wheel

APPLICATIONS

Honda: 2018 - 22 Accord

2016 - 22 Civic

(Incl. Si and Type R) 2017 - 22 CR-V / Hybrid

2019 - 22 Insight

CIVIC REAR CAMBER ARM

This track ready aluminum arm weighs less than the OE arm it will replace. The arm features SPC's xAxis™ sealed flex joint to reduce compliance. Its unique adjustment design permits on-car adjustment of ±3.0° camber. Whether you need negative camber and reduced compliance for the track or want to get back to OE specifications after lowering, this is the arm for you. Includes bracket for installing on Type Rs.



Rear Adjustment range:

Toe ±2.5°

Required: 1 per wheel

APPLICATIONS

Honda: 2018 Accord

2016 - 21 Civic

(Incl. Si and Type R) 2017 - 22 CR-V / Hybrid

2019 - 22 Insight

HONDA REAR TOE CAM

Take advantage of SPC's extended cam kit to double the rear toe adjustment range on many Civic, CR-V and ILX models. Some increase can be gained by simply installing the kit, but using a rotary file like SPC #85130 is required to take advantage of the full adjustment range. Use one kit for each side of the vehicle.



Rear Adjustment range:

Toe ±2.5°

Required: 1 per wheel

APPLICATIONS

Ford: 2008- 18 Focus

2013- 19 Escape

Honda: 2018 Accord

2016 - 21 Civic

(Incl. Si and Type R)

2017 - 22 CR-V / Hybrid

2019 - 22 Insight

HONDA REAR TOE CAM

This extended toe cam kit will allow a full ±2.5° of toe change and features a hex chromate free finish that offers a 700hr salt spray test for the best corrosion protection available. One kit is used for each side of the vehicle. The OE slot will need to be extended to take advantage of the full range of SPC's cam. Use SPC rotary file #85130 or similar.



Rear Adjustment range: (Includes the camber adjustment built-in from the factory) Camber +3.25°

Required: 1 per wheel

APPLICATIONS 2005 - 10 tC Scion:

OE Replacement available #12025 See page 148.

SCION tC REAR ARM

This fixed change arm is ideal for correcting excessive negative camber issues seen in lowered Scion tC's. The Scion tC comes from the factory with a cam bolt that provides ±1.25°. This factory change is not enough change for lowered applications. By increasing the length of the rear upper control arm SPC Performance adds 2° positive camber to the rear suspension that can then be dialed in with the OE cam bolt.



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1-800-525-6505

SCION tC REAR ARM 67487

Use this adjustable control arm to dial in rear camber on the 2011 and up Scion tC. Simply replace the rear upper control arm with this adjustable arm. Arm includes SPC's xAxis™

sealed flex joint on the outboard end and a bonded rubber bushing on the inner end to maintain

factory ride characteristics.



Rear Adjustment range:

Camber ±2.00°

Required: 1 per wheel

APPLICATIONS

Lexus: 2011 - 17 CT 2010 - 12 HS

2011 - 16 tC; 2016 iM Scion: Toyota: 2016 - 18 Corolla iM

> OE Replacement available #12030 See page 152.



HONDA RIDGELINE REAR EZ ARM XR™

> This rear camber arm for the Honda Ridgeline has an OE style ball joint integrated into it and has a full 4° of camber change using our turnbuckle adjustment system.

Rear Adjustment range:

Camber ±2.00°

Required: 1 per wheel

APPLICATIONS

Honda:

2006 - 14 Ridgeline



H44K



HYUNDAI SANTA FE REAR CAMBER/TOE BOLTS (PR)

Double the change provided by the OE cams for camber and toe on the rear of the 2001 to 2006 Hyundai Santa Fe by using SPC's replacement cams. Use SPC's Rotary File #85130 to elongate the OE slot and take advantage of this cam's extended adjustment range.

Note: It is not easy to elongate the upper slot on AWD vehicles, use a right angle drill or SPC's remove and replace arm kit #67495 (below) for the 2003 - 06 Santa Fe.

Rear Adjustment range: Camber ±3.00° Toe ±1.50°

Required: 1 per wheel

APPLICATIONS

Hyundai: 2001 - 06 Santa Fe



85130 - Rotary File, pg 173

67495

SANTA FE ADJUSTABLE REAR ARM AND TOE CAM

Get ±3.5° of camber and ±1.5° of toe change on the rear of the 2003 to 2006 Hyundai Santa Fe by replacing the rear upper control arm. Use the included extended range cam bolt on the lower link to extend toe if needed. Use this kit's remove and replace control arm to replace a failed OE control arm and get the ability to dial in rear camber alignment for improved tire wear and drivability. Need change on an '01 or '02? Use cam kit #67493 (above) to double the change provided by the OE cams.

Rear Adjustment range: Camber ±3.50° Toe ±1.50°

Required: 1 per wheel

APPLICATIONS

Hyundai: 2003 - 06 Santa Fe



85130 - Rotary File, pg 173

LEXUS REAR CAMBER KIT

This cam bolt and bracket kit provides an additional one degree of positive camber change. You will need to elongate the existing camber slot by using #85130 rotary files or equivalent. This is ideal for use on lowered vehicles along with our #67525 adjustable ball joint for front camber change (next page).



85130 - Rotary File, pg 173

Rear Adjustment range: Additional Camber +1.00°

Required: 1 per wheel

67510 APPLICATIONS Lexus: 1998 - 05 GS; 2002 - 10 SC

67515 APPLICATIONS

Lexus: 2001 - 05 IS

Rear Adjustment range: Camber. ±1.50°

Required: 1 per wheel

APPLICATIONS

Lexus: 2006 - 11 GS; 2006 - 13 IS

2014 ISF

2014 - 15 IS Convertible

LEXUS IS & GS ADJ. REAR CAMBER ARM

SPC's tried and proven adjustable rear arms allow camber changes up to ±1.5° (Limited only by the toe cam's range). With the correct camber dialed in you can set up the popular Lexus IS and GS for superior handling and extended tire life.



Camber 67545

Lateral 67550

Toe 67555

Front Adjustment range:

Camber ±1.50°

Required: 1 per wheel

67525 APPLICATIONS

2001 - 05 IS Lexus:

67530 APPLICATIONS

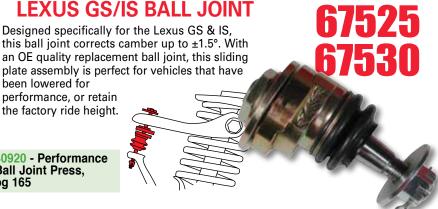
Lexus:

2006 - 11 GS 2006 & Up IS



40920 - Performance **Ball Joint Press,** pg 165

been lowered for



Rear Adjustment Range: 67540 (3 ARM SET)

Camber: ±3.0°/Toe: ±3.0°/

Setback: +1.0" 67545 Camber: ±1.0° 67550* Setback: ±1.0" 67555* Toe: ±1.0°

67550 and 67555 MUST be used with arm 67545

Required: 1 per wheel

APPLICATIONS

2015 - 20 TLX AWD Acura:

2009 - 14 TL, TSX

Honda: 2008 - 17 Accord

2010 - 15 Crosstour



67545 -**REAR CAMBER ARM**

The Honda Accord and Acura TSX Adjustable Rear Camber Arm by itself allows camber change of up to ±1°. If more than 1° change is required toe arm #67555 and lateral arm #67550 may be required. This single arm is also an ideal replacement arm for a damaged OE arm. Attention: Toe will change as you adjust camber with this control arm.

ACCORD/TSX REAR ADJUSTABLE 3 ARM SET

The Honda Accord and Acura TSX Rear Adjustable Control Arm Set (3) provides; ±3° camber adjustment (when using all 3 arms), additional toe change, and ±1" set-back wheel base adjustment. Whether you need alignment changes to adjust for ride height changes, prepare for a weekend of road racing or correct suspension damage, this 3 piece arm set will provide

maximum adjustability.

Attention: The sequence of arm adjustments made is extremely important when upgrading this multi-link system.

See the web for in-depth information on this kit and how it will work in the Accord/TSX multi-link suspension.

67550 -**REAR LATERAL ARM**

The Honda Accord and Acura TSX Rear Adjustable Trailing Arm is an ideal replacement for a damaged OE component. Additionally, it will provide ±1" set-back/wheel base adjustment. This arm is necessary to correct set-back changes that the #67545 adjustable camber arm and #67555 Adjustable Toe Arm will create when adjusting camber and toe beyond ±1°.

67555 -REAR TOE ARM

67555

6754

The Honda Accord and Acura TSX Rear Adjustable Toe Arm is an ideal replacement for a damaged OE toe toe change beyond what the OE Toe necessary to correct toe changes that will create when adjusting beyond ±1°.

arm. Additionally, it provides added Cam offers. This arm will be the #67545 adjustable camber arm

Call for your nearest distributor, product info or Technical Assistance • In the USA and Canada



HONDA/ACURA ADJ. ARM AND CAM SET

This kit includes two (2) adjustable control arms and a toe cam bolt so you can compensate for ride height changes, enhance on-track performance, or correct for suspension damage. The 2015 & up FWD TLX uses a dynamic toe adjustment system that makes traditional suspension alignment difficult. Use this kit to dial in your rear alignment and take full advantage of your advanced suspension design.

Rear Adjustment range: Camber ±3.00° Toe ±2.50°

Required: 1 per wheel

APPLICATIONS

Acura: 2009 - 14 TL, TSX 2015 - 20 TLX Honda: 2008 - 17 Accord 2010 - 15 Crosstour



74920 - Punch, pg 170

85130 - Rotary File, pg 173



HONDA/ACURA REAR TOE CAM

This extended cam kit more than doubles the change available for many popular Honda and Acura models. One kit is used for each side of the vehicle. The OE slot will need to be extended using the #85130 Rotary File, or similar to take advantage of the full range of SPC's cam.

Rear Adjustment range:

Toe ±2.50°

Required: 1 per wheel

APPLICATIONS

Acura: 2009 - 14 TL, TSX 2015 - 20 TLX

Honda: 2008 - 17 Accord

2010 - 15 Crosstour 2003 - 08 Pilot

2016 - 22 Pilot



HONDA ODYSSEY/PILOT CAMBER ADJ.

Add camber adjustment to the rear of the Honda Odyssey/Pilot. Simply replace the rear lower control arm bolt with SPC's bolt and get ±0.5° of camber change.

Rear Adjustment range:

Camber ±0.50°

Required: 1 per wheel

67567 APPLICATIONS

Honda: 2018 - 24 Odyssey/Pilot



HONDA REAR CAMBER ARMS

These adjustable rear upper control arms, for the Honda Pilot and Odyssey along with Acura MDX, ZDX, delivers 6° of camber change. The adjustable arm has OE style ball joint and bushing making it an ideal piece for both collision repair and traditional wheel alignment needs.

Rear Adjustment range: Camber -2.00° to +4.00°



Required: 1 per wheel

67570 APPLICATIONS

Acura: 2007 - 13 MDX

2010 - 13 ZDX Honda: 2009 - 15 Pilot

67590

APPLICATIONS

Honda: 2005 - 17 Odyssey





HONDA PILOT / ACURA CAMBER ADJ.

Replace damaged or corroded factory adjusters for the Honda or Acura SUV with these replacement cam bolts.

Rear Adjustment range: Camber. ±0.50°

Required: 1 per wheel

APPLICATIONS

Acura: 2007 - 13 MDX: 2010 - 13 ZDX

Honda: 2009 - 15 Pilot

Rear Adjustment range: Camber ±0.50°

Required: 1 per wheel

67576 APPLICATIONS Honda: 2005 - 17 Odyssey

HONDA ODYSSEY CAMBER ADJ.

Add camber adjustment to the rear of the Honda Odyssey. Simply replace the rear lower control arm bolt with SPC's bolt and get ±0.5 ° of camber change.



Rear Adjustment range: Camber -2.00° to +4.00°

Required: 1 per wheel **APPLICATIONS**

Honda: 2007 - 16 CR-V

HONDA CR-V REAR ARM

With this adjustable arm you can adjust camber either positive or negative with the turnbuckle adjuster and can be used on vehicles with stock ride height or vehicles that have been altered for performance

67595

Rear Adjustment range: Camber ±2.00° Toe ±2.00°

Required: 1 per wheel

APPLICATIONS

Acura: 2007 - 18 RDX



85130 - Rotary File, pg 173

ACURA ADJUSTABLE REAR ARM AND CAM

This adjustable rear lower control arm will allow you to bring toe back into specification with ±2.0° of change for your Acura RDX. This is the kit you need to improve handling or decrease tire wear issues. Use a rotary file to extend the factory toe slot and take advantage of the full change provided by the toe cam bolt.



Rear Adjustment range:

Toe ±2.00°

Required: 1 per wheel

APPLICATIONS Acura: 2007 - 18 RDX **RDX REAR TOE CAM**

Use this kit to take advantage of a full ±2° adjustment on the Acura RDX. Depending on how much change you need, you may need to use a rotary file (#85130) to extend the factory toe slot and take full advantage of the extended range on this cam bolt.



Rear Adjustment range: Camber ±4.00°

Required: 1 per axle

APPLICATIONS

Mini Cooper: 2009 - 15 Convertible

2008 - 14 Clubman; 2011 - 16 Countryman

2012 - 15 Coupe (Incl. Roadster) 2002 - 13 Hardtop; 2013 - 16 Paceman

MINI COOPER REAR CAMBER ARM (PR)

These billet aluminum arms are a great camber solution for these tuner vehicles. In a beautiful silver & red anodized finish, these arms give you a full ±4.0° of rear camber change.





SUBARU/SAAB **67640** EZ ARM XR™ (PR)

This set of 2 adjustable lower control arms will provide up to ±1.5° of additional camber and toe adjustment for all 1993 - 07 Imprezas, STis and WRXs as well as Saab 9-2Xs. Especially designed for the performance enthusiast, these arms can be used on lowered or stock ride height vehicles.

Rear Adjustment range: Camber ±1.5° Toe ±1.5° Required: 1 per wheel

APPLICATIONS

Subaru: 1993 - 07 Impreza WRX, STi

1990 - 99 Legacy, Outback

1992 - 97 SVX Saab: 2005 - 07 9-2X

SUBARU/SCION ADJ. REAR 67655 **TOE ARM**

The Subaru Adjustable Rear Toe EZ Arm provides maximum toe change required due to camber changes. The toe arm incorporates an integrated OE style ball joint and is easily adjusted for positive or negative toe.



Rear Adjustment range: Toe ±3.0°

Required: 1 per wheel

APPLICATIONS

Scion: 2013 - 16 FR-S Subaru: 2013 - 20 BRZ 2009 - 18 Forester

2010 - 19 Legacy, Outback

2008 - 16 Impreza 2008 - 21 WRX (Inc. STi) 2012 - 17 XV CrossTrek

Toyota: 2017 - 20 86

Rear Adjustment range:

Required: 1 per wheel

Scion: 2013 - 16 FR-S

Subaru: 2013 - 20 BRZ

2009 - 18 Forester

2008 - 16 Impreza

2010 - 19 Legacy, Outback

2008 - 21 WRX (Inc. STi)

2012 - 17 XV CrossTrek

APPLICATIONS

Toe 1.5° Fixed

Camber ±2.0°

67660

SUBARU/SCION ADJ. REAR CAMBER ARM AND TOE KIT

This high strength adjustable lower rear camber arm provides ±2.0° of change for the popular BRZ, FR-S, WRX and Impreza. Get the ultimate in performance and handling with

this stamped arm featuring our new xAxis™ Sealed Flex Joint which performs like a pillow joint but lasts like an OE joint. This kit is easy to adjust with a cam located at the outboard side of the arm.

SPC's control arm is the only kit on the market

to include an offset toe bushing to increase the range of your factory cam. If you need more toe consider SPC's toe arm #67655.

67647 - Bushing Sleeves, pg 168

72509 - Ball Joint Press, pg 169

Toyota: 2017 - 20 86



Specialty Products Works!

SPC parts and tools are used in commercial fleets worldwide. Fleet specialists know that aligning their vehicles correctly prolongs tire life, increases fuel mileage and improves handling and tracking.

Check out SPC's FasTrax™ Alignment Gauge. By adding just five minutes to your PM schedule you can protect your tires from premature wear and increase fuel mileage.

67665



toe change so you can get back to factory alignment specifications. Whether you need to adjust for ride height changes, prepare for

the track, or correct for suspension wear, this kit will provide maximum suspension

adjustability.

Rear Adjustment range: 67664 Camber/Toe ±2.50°

Required: 1 per axle

67665 Camber ±2.00°

Required: 1 per wheel

67666 Toe ±1.00°

Required: 1 per wheel

APPLICATIONS

Subaru: 2003 - 06 Baia

2000 - 09 Legacy 2000 - 09 Outback

74940 - Punch Tool, pg 169 85125 Rotary File pg 173

Patent No. US 8,746,714

67665 - SUBARU ADJ **CAMBER ARM**

Dial in ±2.0° of rear camber with this remove and replace arm that has bonded rubber bushings to match chassis design parameters and includes the ride height sensor bracket that is needed on some applications. Because of the constraining 5-link suspension design, you will need to slot the frame bracket on the upper control arm to allow the knuckle to pivot for camber change. SPC recommends punch #74940 to make the job quick and easy.

67666 - SUBARU **REAR LOWER ADJ TOE ARM**

Easily adjust rear toe on Subaru Legacy, Baja and Outback models with this adjustable control arm from SPC. This arm provides ±1.0° change with easy on-car turnbuckle style adjustment. The kit also includes replacement control arm hardware coated in our 700 hr salt spray tested hex chromate-free finish for long life. Need rear camber adjustment? Consider purchasing SPC camber arm #67665.

SUBARU ADJUSTABLE

REAR TOE KIT

Need to replace corroded or damaged OE toe cam bolts on the rear of the 2000 to 2009

Subaru Legacy, Outback and many more? SPC gives you options. 67667 is a replacement cam kit. 67668 includes a replacement bushing. Get

up to ±1.5° of toe change and then lock it in place with these economical options. One kit is required per side or two for the entire vehicle.



67668 Replacement **Bushing Location**

Rear Adjustment range:

67667 Toe ±1.50°

Required: 1 per wheel

67668 Toe ±1.50°

Includes Repl. Rubber Bushing

Required: 1 per wheel

APPLICATIONS

Subaru: 2003 - 06 Baja

2000 - 09 Legacy 2000 - 09 Outback

2006 - 10 Tribeca

Rear Adjustment range: Toe ±3.0°

Required: 1 per wheel

APPLICATIONS

Subaru: 2020 - 24 Outback

2020 - 24 Legacy

2018 - 23 Crosstrek

2019 - 24 Forester 2017 - 23 Impreza

2022 - 24 WRX



OE style ball joint and features easy, on-car adjustment for positive or negative toe as needed.





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FUSION ADJUSTABLE REAR CONTROL ARM

Add ±2.0° of camber adjustment to the rear suspension of your '13+ Ford Fusion or Lincoln MKZ with these fully adjustable rear control arms. The arm includes SPC's xAxis™ Sealed Flex joint for improved durability and minimized deflection providing improved handling performance.

Rear Adjustment range:

Camber ±2.00° Required: 1 per wheel

APPLICATIONS

Ford: 2013 - 20 Fusion Lincoln: 2013 - 20 MKZ

Patent No. US 8,746,714

67690

67680



FORD REAR BALL JOINT

Use this adjustable ball joint to get ±1.25° camber change on Ford's D3 Platform AWD vehicles like the Five Hundred, Taurus, Sable, Freestyle, and Taurus X from 2005 -2009. Many of these vehicles develop negative camber in the rear, but there is no factory correction. To get change, you will need to press the OE ball joint out of the knuckle and replace it with this adjustable offset stud design from SPC. Once loosely reasembled, you will be able to easily turn the 8mm hex on the stud and watch camber change. SPC recomends a shop press to press out and in the old and new ball joints.

Rear Adjustment range:

Camber ±1.25

Required: 1 per wheel

APPLICATIONS

AWD ONLY 2005 - 07 Five Hundred Ford:

2005 - 07 Freestyle 2008 - 09 Taurus

2008 - 09 Taurus X Mercury: 2005 - 07 Montego

2008 - 09 Sable

OE Replacement ball joint available - #12710, page 152.

240SX Alignment Kits

FRONT CASTER ROD (PR)

These front strut rods offer caster adjustment and a stiffer rubber bushing provides better handling in performance applications.

Front Adjustment range:

Caster ±1.5°

Required: 1 per axle **APPLICATIONS**

Nissan: 1989 - 98 240SX

67740

This adjustable arm increases the amount rear toe can be changed and it is recommended that this arm be installed when either the #67765 or the #67775/ #67776 (below) is being installed.

Rear Adjustment range: Toe ±2.0°

Required.: 1 kit per wheel

APPLICATIONS

Nissan: 1989 - 98 240SX



REAR CAMBER KITS

These rear arms provide an increased amount of camber change on these popular tuner cars. Two arms are required per side and are adjusted together to give the maximum amount of camber change without affecting wheel setback. Stiffer rubber bushing

material is used for better handling in performance applications.

Rear Adjustment range: Camber ±3.0° (2 Arm Set)

Required: 1 per wheel

67765 APPLICATIONS

Left or Right

Nissan: 1989 - 94 240SX

1990-96 300ZX

67775 Left 67776 Right

Nissan: 1995 - 98 240SX

Rear Adjustment range:

Toe ±3.0°

Required: 1 per wheel

APPLICATIONS

Lexus: 2011 - 17 CT; 2010 - 12 HS Scion: 2016 - 16 iM; 2011 - 16 tC Toyota 2017 - 18 Corolla iM

SCION/LEXUS TOE ARM

Extend total toe change on select Scion, Lexus, and Toyota models with SPC's replacement rear toe adjustment arm. Many of these models come with factory adjustment but need more due to factory recalls, lowering, or collision repair. SPC's remove and replace rear link provides ±3.0° of toe change.



Rear Adjustment range:

Toe ±3.00°

Required: 1 per wheel

APPLICATIONS

Toyota: 2006 - 18 RAV4

TOYOTA RAV4 REAR ADJUSTABLE TOE ARM

Due to a factory recall for Toyota RAV4's, much of the third generation of this popular platform no longer has provisions for rear toe adjustment. Replace Toyota's non-adjustable rear arm and get ±3.0° of toe change needed to avoid premature tire wear.



Rear Adjustment range:

Camber ±3.00°

Required: 1 per wheel

APPLICATIONS

Toyota: 2006 - 18 RAV4 **Lexus:** 2015 - 21 NX



Patent No. US 8,746,714

RAV4 ADJ. CAMBER ARM

Adjust rear camber on late model RAV4 and Lexus NX200t with this adjustable rear camber arm. With ±3° of adjustment, this arm will get your vehicle back into factory specification to ensure proper tire wear, handling, and ride quality. Use #67810 for the right hand side or #67811 for the left hand side of the rear suspension.





Rear Adjustment range: Camber ±3.00°

Required: 1 per wheel

APPLICATIONS

Toyota: 2014 - 19 Highlander

Lexus: 2014 - 19 RX

TOYOTA HIGHLANDER REAR CAMBER ARM

Add rear camber adjustment to your Toyota Highlander or Lexus RX with this adjustable camber arm. With ±3° of adjustment, this arm will get your vehicle back into factory specification to ensure proper tire wear, handling, and ride quality.



Check Your Angles

Check camber change before, during and after component installation with the #81139 Magnetic Camber Gauge (page 172) Replacement Bubble Vial #81134 and Magnetic Base #81133 available for years of reliable use.







TOYOTA HIGHLANDER REAR CAMBER ARM

Add rear camber adjustability to the Toyota Highlander with this adjustable camber arm. With ±3° of available adjustment, this arm will get back to factory specification to ensure proper tire wear, handling, and ride quality. Non-handed rear upper control arm is equipped with a bonded rubber inner bushing and xAxis Sealed Flex Joint outer to match OE ride quality and performance.

Rear Adjustment range: Camber ±3.00°

Required: 1 per wheel

APPLICATIONS

Toyota: 2020 - 24 Highlander



TOYOTA RAV4 REAR CAMBER ARM

Make rear camber adjustable on many late model Toyotas with this camber arm from SPC. The forged steel design features easy on car adjustability and an OE style bonded rubber bushing to maintain factory ride quality. Sold each, order two arms to make the rear fully adjustable.

Rear Adjustment range:

Camber ±3.00°

Required: 1 per wheel

APPLICATIONS

Toyota: 2019 - 22 Avalon

2018 - 24 Camry

2019 - 24 Corolla, Rav4

2022 - 24 Corolla Cross

2021 - 24 Rav4 Prime,

Venza



Rear Adjustment range:

Toe ±2.00°

Required: 1 per axle

APPLICATIONS

Acura: 1997 - 00 EL

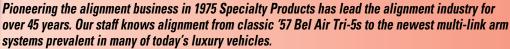
1990 - 01 Integra

Honda: 1992 - 00 Civic

1997 - 01 CR-V

1992 - 97 Del Sol





Our training department has over 75 years experience in the alignment industry. From our local on-site training classes to conducting specialized alignment classes around the world from Vietnam to Puerto Rico our trainers keep up-to-date on all the latest advances in the alignment field. They are also available to help with specific alignment problems at our Tech Line - 800-525-6505

When you call into SPC you will talk to our customer service department. Our representatives know alignment and can help installers with everything from getting the correct specs to recommending the perfect part that will solve their alignment issues.

Rear Adjustment range: Camber ±1.00°/Toe ±1.00° Required: 1 shim per wheel/

APPLICATIONS

Toyota FWD: 1998 - 10 Sienna Nissan FWD: 2011 - 17 Juke 2011 - 17 Leaf

per angle changed

FULL CONTACT REAR SHIMS

These full contact rear shims will correct camber and/or toe. Combination adjustments, or changes up to 1.0° may be achieved by using 2 shims on each wheel.

SHIM SET

CAMBER/TOE
Part No. Change
71020 .06°
71021 .13°
71022 .25°
71023 .38°
71024 .50°
71025 .75°



NOTE: Do NOT adjust Camber or Toe over 1.0°



EZ Cam™ EZ Sizer Magnet #20503 (pg 180)

71000

Includes 12 shims/2 each size

This magnet sticks on the installer's tool box, out of the way, and is a quick reference tool for measuring the right EZ Cam^{\intercal} for the job!

Rear Adjustment range: Camber ±1.00°/Toe ±1.00°

Required: 1 or 2 per wheel

71030 Series APPLICATIONS

 Buick:
 2012 - 17 Verano

 Cadillac:
 2014 - 16 ELR

 Chevrolet:
 2011 - 19 Cruze

 2011 & Up Volt

71050 Series APPLICATIONS

Buick FWD: 2013 - 23 Encore Chevrolet FWD: 2012 - 20 Sonic 2015 - 22 Trax

71030

SHIM SET Includes 18 shims/ 2 each of

2 each of 71031-71035 and 71041-46

71050

SHIM SET

Includes 18 shims/ 2 each of 71051-71055 and 71061-71066

GM REAR TOE AND CAMBER SHIMS

Make rear wheel alignment changes on these twist beam axles with SPC's stackable fixed change shims. Change camber in ±.25° increments and toe in ±.10° increments. Combine a toe shim with a camber shim to get the exact change required. Stack up to two shims for maximum change.

71030 SERIES	TOE 71031 71032 71033 71034 71035	Change ±.10° ±.20° ±.30° ±.40° ±.50°	CAMBER 71041 71042 71045 71046	Change +.25° +.50°25°50°
	7 1035	± .50	1	

11050	TOE	Change	CAMBER	Change
SERIES	71051	±.10°	71061	+.25°
SENIES	71052	±.20°	71062	+.50°
	71053	±.30°	71065	25°
	71054	±.40°	71066	50°
	71055	±.50°		



Rear Adjustment range:

Toe ±.50°

Required: 1 per wheel

APPLICATIONS

Hyundai: 2012 - 17 Accent Kia: 2012 - 17 Rio

CAUTION: Do NOT stack this shim.

CACTION. DO NOT Stack tills silli

* Includes brake caliper shim

RIO/ACCENT REAR SHIMS

The twist beam axle on the rear of the Kia Rio and Hyundai Accent does not give you any method to adjust toe. Correct toe and thrust angle issues to improve drivability and increase tire life with these full contact shims.

ГОЕ	
Part No.	Change
71071	±.13°
71072	±.25°
71073	±.38° *

± 50° *

71070 SHIM SET Includes 8 shims/2 each size





Become a Certified Installer

With our FREE online certification program, alignment techs can become an SPC Certified Installer. Developed by our ASE Master Certified technician, this program focuses on providing expertise in alignment aftermarket parts and installation procedures along with cutting edge problem solving. For more go online to:

www.specprod.com/certifiedinstaller or email: training@specprod.com

VW/AUDI REAR SHIMS

With these shims you can correct rear camber and toe on newer Volkswagens and Audis. By combining the shims (two may be used on each wheel) you can get $\pm .50^{\circ}$ to $\pm 1.0^{\circ}$ camber change and up to $\pm .50^{\circ}$ toe change. Our wrench (#87530) is a must when in-

stalling these shims. It allows you to

remove the brake sensor ring, bearing, seal and hub assembly as one unit.

71500

SHIM SET Includes 16 shims/2 of each size and 87530 wrench

TOE Part No. Change 71520 ±.13° 71521 ± 25° 71522 ±.38° 71523 ±.50°

CAMBER 71530 +.50° 71531 +1.00° 71532 -.50° 71533 -1.00° Rear Adjustment range: Camber ±.50° to ±1.00°/

Toe ±.13° to ±.50°

Required:

1 shim per wheel/per angle changed

APPLICATIONS

Audi FWD: 2000 - 06 TT Volkswagen: 1998 - 10 Beetle 1999 - 06 Golf (Except R32)

1999 - 06 GTI

1999 - 05 Jetta (Beam Rear Axle)

CAUTION: Check brake & rotor clearance for binding. 75970 spacers (page 118) maybe required.

87530 - Wrench



Degree

of Change

±.10° [.05" (1/16")] ±.20° [.10" (1/8")]

±.30° [.15" (5/32")]

NOTE: When installing these

shims we recommended that

vou use our VW Shim Wrench

(#87530 pg. 170) to assist in

removing the rear hub.

TOYOTA SIENNA REAR CAMBER AND TOE SHIMS

These full contact shims correct camber and/or toe on both AWD and FWD Toyota Siennas. Combination adjustments, or changes up to 1° may be made by stacking up to 2 shims per side.

TOE	
Part No.	Change
71621	±.10°
71622	±.20°
71623	±.30°
71624	±.40°
71625	±.50°
CAMBER	
71631	±.25°
71632	± 50°

Rear Adjustment range:

Camber ±.25° and ±.50° Toe $\pm .10^{\circ}$ to $\pm .50^{\circ}$

Required: 1 or 2 shims per wheel

APPLICATIONS

Toyota AWD/FWD: 2011- 20 Sienna

71600

SHIM SET - Includes 14 shims/2 of each size.



TOE

71720

71721

71722

Part No.

CHRYSLER MINI-VAN SHIMS



Part No.

71723

71724

71725

For camber and toe change, use our mini-van shims that allow for quick and easy changes in increments of: toe .10° and camber .25°.

1700 SHIM SET - Includes

20 shims/2 of each size

CAMBE	R Degree
Part No.	of Change
71730	±.25° (1/4°)
71731	±.50° (1/2°)
71732	±.75° (3/4°)
71733	±1.00° (1°)

Rear Adjustment range:

Camber ±1.00°/Toe ±.10° to ±.80°

Required: 1 shim per wheel/ per angle changed

APPLICATIONS

Chrysler 1996 - 16 Town & Country FWD: 2000 - 03 Voyager 1996 - 07 Caravan Dodge 1996 - 20 Grand Caravan FWD: 2012 - 15 Tradesman Ram FWD: Conversion Van Nissan: 2007 -12 Sentra Plymouth FWD: 1996 - 01 Voyager Volkswagen FWD: 2009 - 14 Routan

NISSAN HUB SHIM HARDWARE

Degree

±.40° [.20" (3/16")] ±.50° [.25" (1/4")]

±.80° [.40" (3/8")]

of Change



Use these longer bolts on the rear axle for the Nissan Leaf and Juke when adjusting the alignment with the 71700 series shims. The factory bolts often aren't long enough when camber and toe are adjusted using SPC's axle shims, these longer bolts ensure

proper thread engagement on the rear hubs. Sold 8 per kit, only one kit is needed per vehicle.

Rear Adjustment range: Camber ±.25°, ±.50°, ±1.00° Toe ±.10 to ±.50°

Required: 1 or 2 shims per wheel

APPLICATIONS

2011 - 17 Juke

2011 - 24 Leaf

Rear Adjustment range: Camber ±.25°, ±.50°, ±1.00° Toe ±.10 to ±.50°

Required: 1 or 2 shims per wheel

APPLICATIONS

Chrysler: 2001 - 10 PT Cruiser

PT CRUISER REAR CAMBER AND **TOE SHIMS**

This easy to install full contact shim is perfect for PT Cruisers needing rear camber or toe adjustment. SPC's fixed change shims will provide ±.10° to ±.50° of toe change and ±.25° to ±1.00° camber change and can be stacked up to two shims.

SHIM SET - Includes 22 shims/ 71740 2 of each size

TOE	Degree		Degree
Part No.	of Change	Part No.	of Change
71741	±.10°	71744	±.40°
71742	±.20°	71745	±.50°
71743	± 30°		

CAMBER	Degree		Degree
Part No.	of Change	Part No.	of Change
71751	+.25°	71755	25°
71752	+.50°	71756	50°
71754	+1.00°	71758	-1.00°



Rear Adjustment range:

Camber +.50°, +.75°, +1.00°

Required: 1 or 2 shims per wheel

APPLICATIONS

Ford FWD: 2005 - 07 Five Hundred

2005 - 07 Freestyle

2008 - 09 Taurus 2008 - 09 TaurusX

Mercury FWD:

2005 - 07 Montego 2008 - 09 Sable FWD

FORD REAR CAMBER SHIM TAURUS/FREESTYLE

This full contact rear shim adds positive 0.5°. .75°, or 1.0°, camber to minimize camber related tire wear for 08-09 Ford Taurus and 05-07 Ford Freestyle FWD. Brake caliper shim included

for correct hub to caliper alignment.

71760 SHIM SET Includes 6 shims/2 of each size. CAMBER Part No. Change 71762 +.50° 71763 +.75° 71764 +1.00°



Rear Adjustment range:

Camber ±.25°, ±.50°, ±.75°, ±1.00° Toe $\pm .13$ to $\pm .50^{\circ}$ (1/8° increments)

Required: 1 shim per wheel/ per angle changed

APPLICATIONS

2012 - 19 500 Fiat:



71770 SHIM SET

Includes 26 shims/2 each of each size.

Note: You will need inverted (female) torx socket E20 to remove the hub.

FIAT REAR CAMBER / TOE SHIMS

Return to factory rear specifications for the Fiat 500 with these fixed change shims. The 24 piece set includes two each of the toe shims to dial in both toe and camber. Shims are also available individually.

CAMBER

Part No.	Change
71781	±.25°
71782	±.50°
71783	± .75°
71784	±1.00°

TOE	Degree		Degree
Part No.	of Change	Part No.	of Change
71771	+.13°	71776	13°
71772	+.25°	71777	25°
71773	+.38°	71778	38°
71774	+.50°	71779	50°



Rear Adjustment range:

Camber ±.25°, ±.50°, ±.75°, ±1.00° Toe ±.10 to ±.50° (.10° increments)

Required: 1 shim per wheel/ per angle changed

APPLICATIONS Honda: 2015 - 19 Fit

71790 SHIM SET

Includes 18 shims/2 of each size

HONDA REAR CAMBER / TOE SHIMS

Return to factory rear specifications for the Honda Fit with these fixed change shims. This 18 piece kit includes two each of the toe shims that will adjust from ±0.1° to ±0.5° in 1/10° increments and camber shims that will adjust from ±0.25° to ±1.0° in 1/4° increments. Combine up to two shims to dial in both toe and camber.

TOE	
Part No.	Change
71791	±.10°
71792	±.20°
71793	±.30°
71794	±.40°
74705	+ 500

CAMBER	
Part No.	Change
71796	±.25°
71797	±.50°
71798	± .75°
71799	±1.00°





Call for your nearest distributor, product info or Technical Assistance • In the USA and Canada



This 18 piece set includes two of each type of camber and toe shim available for the HR-V. This kit also includes 36 extended length hub bolts needed when shimming the hubs on the HR-V. Combine up to two shims to dial in both camber and toe. These shims are also available individually.

TOE	
Part No.	Change
71831	±.10°
71832	±.20°
71833	±.30°
71834	±.40°
71835	±.50°

CAMBER	
Part No.	Change
71836	±.25°
71837	±.50°
71838	±.75°
71839	±1.00°

Rear Adjustment range:

Camber ±.25°, ±.50°, ±.75°, ±1.00° Toe ±.10 to ±.50° (.10° increments) Required: 1 shim per wheel

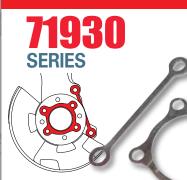
APPLICATIONS

Nissan: 2016 - 21 HR-V

71830 SHIM SET

Inclues 18 shims/2 of each size.

NOTE: #71830 KIT INCLUDES 36 **EXTENDED LENGTH HUB BOLTS INDIVIDUAL SHIMS INCLUDE (X4) BOLTS**



HYUNDAI CAMBER SHIM

Adjust front camber on the Hyundai Genesis Sedan with these aluminum full contact shims from SPC. Whether you want negative camber for the track or positive change to reduce tire wear, these easy to install aluminum shims

> will get the job done.

CAMBER	
Part No.	Change
71932	±.50°
71933	± .75°
71934	±1.00°
71935	± 1.25°

Front Adjustment range:

Camber ±.50°, ±.75°, ±1.0°, ±1.25° Required: 1 shim per wheel

APPLICATIONS

Kia:

Hyundai: 2009 - 14 Genesis Sedan 2011 - 13 Equus

2015 K900

71930 SHIM SET

Inclues 8 shims/2 of each size.

2045

Complete your

suspension tuning

additional pinion and

thrust angle adjustments

by using SPC's adjustable trailing arms #72345 (page 109)

project plus get

MUSTANG ADJUSTABLE PANHARD BAR

SPC aluminum panhard bars provide weight savings and adjustability! Manufactured from aircraft grade aluminum, precision machined, and then black e-coated, the SPC panhard bar is the lightest durable unit on the market. High durometer, same sized, vulcanized rubber bushings promote precise handling while

maintaining factory noise levels and damping qualities. Adjust your Mustang SPC panhard bar on the car to optimize lateral stability and tracking.

Rear Adjustment range:

Tracking ±1.5"

Required: 1 per axle

APPLICATIONS

Ford: 2005 - 14 Mustang





NISSAN/INFINITI EXTREME REAR CAMBER/TOE KIT

This is the perfect kit for lowered Z or G35. Provides additional camber and comes with a

larger offset toe cam to bring the toe angle back into range. Use the #85130 rotary file set to elongate the toe slots. See #72052 (below) for hi-performance arms.



85130 - Rotary File Set, pg 173

Rear Adjustment range: Camber ±3.00° Toe ±2.00°

Required: 1 per wheel

APPLICATIONS

Infiniti: 2003 - 07 G35 Coupe

w/o rear active steer

2003 - 06 G35 Sedan

Nissan: 2003 - 08 350Z

2002 - 06 Altima 2004 - 14 Maxima



Rear Adjustment range: Camber ±3.00° Toe ±2.00°

Required: 1 per axle

APPLICATIONS

Infiniti: 2003 - 07 G35 Coupe

w/o rear active steer

2003 - 06 G35 Sedan Nissan: 2003 - 08 350Z

2002 - 06 Altima 2004 - 14 Maxima



85130 - Rotary File Set, pg 173



See page 111 - 112 for additional rear arms for Nissans and Infinitis

NISSAN/INFINITI PERFORMANCE REAR **CAMBER/TOE KIT AND LOCKING PLATES (PR)**

Dial in ±3.0° camber and ±2.0° of toe to maximize your suspension set-up on the 350Z and G35 with this set of race ready adjustable rear lower control arms (RLCA), camber lockout plates, and extended range toe cams from SPC. Specifically designed for track use, these arms include SPC's xAxis™ sealed flex joints that perform like monoballs, but with non-metal bushings which will last longer than OE bushings. These arms combine xAxis with forged steel receivers and straight-arm construction to minimize compliance under load. Included lockout plates will replace the OE camber cams to give you that extra assurance that your camber is locked in.



Rear Adjustment range: Camber ±2.00°

Toe ±2.00°

Required: 1 per wheel

APPLICATIONS

Infiniti: 2003 - 07 G35 Coupe

w/o rear active steer

2003 - 06 G35 Sedan

2003 - 08 350Z Nissan:

2007 - 13 Altima Coupe

2002 - 12 Altima Sedan

2004 - 14 Maxima

NISSAN/INFINITI REAR CAMBER/TOE KIT (PR)

These cams (set of 2) replace the OE camber and toe adjustment cams and provide additional camber and toe changes. Adjustment slots will need to be elongated using #85130 rotary file set or equivalent.



85130 - Rotary File Set, pg 173





Rear Adjustment range: Camber -1.00° to +3.00°

Required: 1 per axle

APPLICATIONS

BMW: 2000 - 06 3 Series Coupe and

Convertible (E46)

1999 - 05 3 Series Sedan and

Wagon (E46)

1992 - 99 3 Series 318, 323

and M3 (E36)

2003 - 08 3 Series Z4 (E85)

BMW REAR LOWER CONTROL ARM (PR)

These billet aluminum arms fit the 3-Series along with the Z4, giving you -1.0° to +3.0° of rear camber change. Great for tuner vehicles, these machined parts are in a stand-out silver anodized finished with SPC "Red" nuts. See page 91 for our standard EZ Arm #67110.



87565 - Rear Toe Adjusting Tool, pg 174



Competitor's Cam

SPC's Cam



Salt Spray Testing - Hex Chromate-Free Finish

- Hex Chromate-free finish for 700 hr salt spray results
- Avoids any hydrogen embrittlement issues
- Environmentally friendly



arm/shim kit has been designed to match the SPC family of Nissan and Infiniti arms. Our tubular design has reduced weight by 1 pound per arm and increased rigidity. SPC's arms are the only 350Z arms on the market that can get +3.5° to -1.5° camber change.Additionally, you will be able to set your caster at ±1°. This patented design makes camber and caster adjustment easy using the sliding and rotating ball joint. The kit includes everything needed, including the ABS sensor bracket, shims,

Jounce Spacers and the adjustable arms.

Patent No. US 7,513,514

Front Adjustment range: Camber -1.5° to +3.5°

Caster ±1.0°

Required: 1 per axle

APPLICATIONS

Infiniti: 2003 - 07 G35 Coupe (with and w/o active steer)

2003 - 06 G35 Sedan Nissan: 2003 - 08 350Z

8370 - Puller, pg 163



These arms feature our Jounce Spacers for a quieter, OE style ride

See page 116 for our premium design for these applications

72130 370Z & G37 FRONT UPPER CONTROL ARMS (PR)

This pair of front upper control arms will give you ±1° caster and ±2.5° camber change. Simply replace the OE front upper control arms and dial in your suspension angles with our patented sliding ball joint and caster plate. Whether you want to tune your suspension for the ultimate in handling performance, minimize tire wear or easily move back and forth between two settings, these are the arms to get the job done.

Patent No. US 7,513,514

These arms feature our Jounce Spacers for a quieter, OE style ride

Front Adjustment range:

Camber ±2.5° Caster ±1.0°

Required: 1 per axle

APPLICATIONS

Infiniti: 2008 - 12 EX35

2011 - 12 G25 Sedan

2007 - 08 G35/G35X Sedan

2009 - 13 G37/G37X

Conv., Sedan

2008 - 13 G37 Coupe

2006 - 10 M35/M45

2015 Q40

2014 - 22 Q50, Q60 2014 - 17 QX50

Nissan:

2009 - 20 370Z



Featured Owner: @trailboundt4r SPC adjustable upper control arms are a must for a serious offroad

appliactions and I've used many over the years on various builds. The adjustment is easy to accomplish and features a "set it & foget it" attitude. We appreciate the engineering that has gone into these arms and the latest versions just keep getting better. I look forward to seeing what else will be coming.

Follow @trailboundt4r & team4runner on Instagram and see SPC products in action.



1-800-525-6505 Call for your nearest distributor, product info or Technical Assistance • In the USA and Canada

Rear Adjustment range: Camber ±1.25° Toe ±1.25°

Required: 1 per wheel

APPLICATIONS

BMW RWD:

1996 - 04 5 Series 528 w/EDC, 540i, 540iT, M5 (E39) 1996 - 03 5 Series 525i, 528 w/o EDC, 528iTi, 530i (E39)

2004 -10 6 Series Incl. M6 (E63)



BMW 5/6 SERIES ADJ. **REAR BUSHINGS (PR)**

These rear control arm bushings provide an additional ±1.25° of camber and toe adjustment for the rear of the BMW 5 series. Replace the inboard bushings on the rear upper control arms with these innovative adjustable bushings for lifetime adjustability. Use standard bushing press sleeves and bushing press tool #72509 to remove the old bushings and press in the new ones.



72509 - Ball Joint Press, pg 169

Rear Adjustment Range: 72240 (3 ARM SET)

Camber: ±3.0°/Toe: ±3.0°/ Setback: ±1.0° 72245 Camber: ±3.0° 72250* Setback: ±1.0"

72255* Toe: ±3.0° * 72250 and 72255 MUST be used with arm 72245

Required: 1 per wheel

APPLICATIONS

Infiniti: 2014 - 24 Q50, Q60, Q70

2011 - 2013 M35h,

M37, M56

OE Replacements available See page 152.

See the web for in-depth information on this kit and how it will work in the Infiniti multi-link suspension.

72245 -REAR CAMBER ARM

Use this adjustable control arm from SPC Performance to make the rear of your Infiniti Q50 or Q70 fully adjustable for camber. The remove and replace link will provide ±3° of camber and is part of the #72240 set. Attention: toe and set-back will change as you adjust camber with this arm, you may run out of toe change on the factory cam and desire to correct for set-back. Consider toe link #72255, adjustable trailing link #72250 or the three arm set #72240.

See page 116 for our patented front upper control arms for this platform.



Use this three arm set (3) to make the rear of your Infiniti Q50 or Q70 fully adjustable

for camber, toe and wheel setback. Whether you are modifying for stance, want adjustability for the track or simply need to replace an OE arm, this is the kit for you. The camber link provides ±3° camber, the toe link will give ±3° beyond the OE cam and the adjustable trailing link makes ±1" setback adjustment possible so you can maintain factory wheel base or get the tire exactly where you want it in the wheel well. These links all feature high durometer bonded rubber bushings to maintain factory ride quality and all steel construction for strength when you need it.

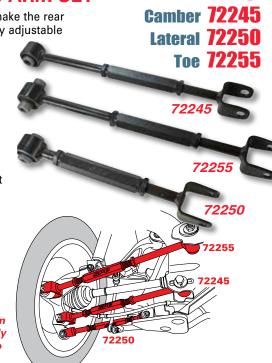
Attention: the sequence of arm adjustments made is extremely important when upgrading to this multi-link system.

72250 -**REAR LATERAL ARM**

Use this adjustable trailing link from SPC Performance to make the rear of your Infiniti Q50 or Q70 fully adjustable for set-back / wheel base. The remove and replace link will provide ±1" movement to adjust for other suspension modifications and is part of the #72240 set.

72255 -**REAR TOE ARM**

Use this adjustable control arm from SPC Performance to give the rear of your Infiniti Q50 or Q70 extended toe adjustability. The remove and replace link will provide an additional ±3° of toe beyond what the OE cam bolt offers and is part of the #72240 set. This will often be necessary to adjust for camber adjustments made with an adjustable upper link like #77245.





NISSAN/INFINITI PERF. REAR CAMBER/TOE KIT AND LOCKING PLATES (PR)

Dial in ±3.0° camber and ±2.0° of toe to maximize your suspension set-up on the 370Z and G35/37 with this set of race ready adjustable rear lower control arms, camber lockout plates, and extended range toe cams from SPC. Specifically designed for track use, these arms include SPC's xAxis™ sealed flex joints that perform like monoballs, but with non-metal bushings which will last longer than OE bushings. These arms combine xAxis™ with forged steel receivers and straight-arm construction to minimize compliance under load. The lockout plates replace the OE camber cams giving you extra assurance that your camber is locked in.

Rear Adjustment range:

Camber ±3.00° Toe ±2.00°

Required: 1 per axle **APPLICATIONS**

Infiniti: 2011 - 12 G25

2006 - 07 G35 Coupe w/rear active steer 2007 - 08 G35/35x Sedan Incl. active steer

2008 - 13 G37 Coupe 2009 - 13 G37 Sedan 2006 - 10 M35/45 2015 Q40

Nissan: 2009 - 20 370 Z

85130 - Rotary File Set,

72262

NISSAN/INFINITI REAR CAMBER/ TOE KIT (PR)

These cams (set of 2) replace the OE camber and toe adjustment cams and provide additional camber and toe changes. Adjustment slots will need to be elongated using #85130 rotary file or equivalent.

85130 - Rotary File Set, pg 173

Rear Adjustment range:

Camber ±2.00° Toe ±2.00°

Required: 1 per wheel

APPLICATIONS

Infiniti: 2009 - 13 FX35; 2003 - 08 FX45

2011 - 12 G25

2006 - 07 G35 Coupe w/rear active steer 2007 - 08 G35/35x Sedan Incl. active steer 2008 - 13 G37 Coupe incl. active steer 2009 - 13 G37 Sedan; 2006 - 10 M35/45 2015 - 15 Q40, 2014 & Up Q60

2014 - 15 Q60 Coupe; 2014 - 17 QX50/70

Nissan: 2009 - 20 370 Z



LEXUS GS ADJUSTABLE FRONT ARMS (PR)

This pair of Lexus upper control arms will give you ±1° caster and ±2.0° camber change. Simply replace the OE front upper control arms and dial in your suspension angles with our patented sliding ball joint and caster

plate. Whether you want to tune your suspension for the ultimate in handling performance, minimize tire wear or easily move back and forth

between two settings, these are the arms to get the job done.

Front Adjustment range: Camber ±2.0° Caster ±1.0°

Installation Time: .6 hr/side

Required: 1 per axle

APPLICATIONS

Lexus: 1993 - 05 GS 2002 - 10 SC

Patent No. US 7,513,514 B





72285

NISSAN TOE CAM BOLT

Extend toe adjustment range on the rear of many popular Nissan models. This extended cam kit more than doubles the adjustment available versus the OE components. The 72285 cam delivers ±2.5° toe change without modifying the OE adjustment slot. If additional change is desired, use SPC rotary file PN 85130 or similar to further extend the adjustment range.

Rear Adjustment range:

Toe ±2.5°

Required: 1 per wheel

APPLICATIONS

Nissan: 2013 - 24 Altima (FWD

2016 - 23 Maxima

2020 - 24 Sentra

Infiniti: 2017 - 19 QX50

Rear Adjustment range: Camber ±3.0° Toe ±2.0°

Required: 1 per wheel

APPLICATIONS

Nissan: 2007 - 13 Altima Coupe

2007 - 12 Altima Sedan

NISSAN ALTIMA ADJ.REAR **CONTROL ARM**

These arms fit the popular Nissan Altima. Simply replace the OE fixed length lower rear control arm with this adjustable arm to achieve ±3° of camber change. Use the included toe cam bolt to get up to ±2° of toe change. The arm and cam kit can be used for vehicles with stock ride height or lowered for performance.



replacement Cobra IRS

xAxis™ rear knuckle kits

Rear Adjustment range:

Camber ±2.5°

Required: 1 per wheel

APPLICATIONS

Nissan: 2013 Altima Sedan

2014 - 18 Altima 2016 - 24 Maxima

NISSAN ALTIMA ADJ. **REAR CAMBER ARM**

Replace the non-adjustable rear upper control arm on the Nissan Altima with SPC's fully adjustable arm to get ±2.5° of camber change. This remove and replace arm is perfect for traditional alignment correction, to enhance handling, or as a direct replacement chassis part.



Rear Adjustment range: Pinion ±4.0° Add'l Thrust

Required: 1 per axle **APPLICATIONS**

Ford: 2005 - 14 Mustang



MUSTANG REAR ADJUSTABLE TRAILING ARMS (PR)

These adjustable rear trailing arms for 2005 - 14 Ford Mustang offer you the ability to adjust thrust, tracking, and pinion angle to optimal specs for your driving style or track conditions. Made of 6061 aluminum, these light weight, high strength arms look great with a black e-coat finish.

Check out SPC's adjustable panhard bar #72045 (pg 108) and adjustable front strut mounts #72040 (pg. 107)

Front Adjustment range: 72350 Camber ±1.50° Caster ±.50°

Required: 1 per axle

72355 Caster ±.50°

Required: 1 per axle

APPLICATIONS

2005 - 14 Mustang Ford:

US Patent Nos. 8,544,861 • 8,469,375 • D783,393 China Patent No. 201630012294.X



85130 - Rotary File Set, pg 173

MUSTANG FRONT ALIGNMENT KITS

72350 Kit bundles a pair of EZ Cams (#81260) for adjusting camber ±1.5°, with two #72355 Caster Bolts (below). Together these parts over come the non-adjustable factory design to provide complete adjustability for improved handling, reduced tire wear, and better drivability.

72355 Cam bolt kit provides caster adjustment by replacing one of the two factory bolts that mount the rear control arm bushing bracket. Elongation of the pre-marked factory holes is required - we recommend using rotary file set #85130 or similar. Includes one smaller cam.





SPC Knows Mustangs

From the classic '64.5 to the S550, SPC is on the leading edge of alignment parts for these popular vehicles. Whether you are looking to race on weekend, or restore the tracking and handling in your classic ride, check out our apps for the parts you need.

72370

US Patent No.

10,450,005

74400 - Wrench.

pg 170

72450

MUSTANG REAR PERFORMANCE KIT (4)

Mustang S550

SPC's 4-arm set. This set includes 2 each of the **#72370** and **#72380** (below). With agressive handling and maximum G's, track vehicles require the best adjustment, reduced weight vs the OE arm and extra strength. These aluminum forged

Get the optimum track set-up with

arms give you a complete solution for your trackready S550.

Rear Adjustment range:

72360 Camber +2.00° to -3.00°

Toe ±3.0°

Required: 1 per axle

72370 Camber +2.00° to -3.00°

Required: 1 per wheel

72380 Toe ±3.0°

Required: 1 per wheel

APPLICATIONS

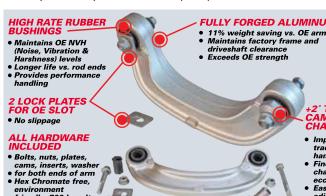
2015 - 23 Mustang

MUSTANG REAR CAMBER ARM

Add a little horsepower, use grippy tires, launch hard, and take a corner at 1.5 G's. You need an adjustable rear control arm to optimize your tire contact by adjusting your camber. Be confident your arm is proven and reliable for the >1,000 pounds of force that it will be loaded with over and over again as you put your Mustang to the test. Designed, engineered, tested, and assembled in Colorado. SPC's forged T6 aluminum link will pro-

vide; +2 to -3 degrees of camber adjustment, reduced weight vs the OE arm and exceed its strength. SPC's adjustable arm features high rate rubber bushings to maintain OE noise, vibration, and harshness (NVH) and has a 1.5" hexed eccen-

tric insert at the knuckle end of the arm to easily adjust camber without removing the tire. All hardware is included and features hex chromate free finish (certified to 700 hour salt spray test standards) for rust free long



FULLY FORGED ALUMINUM ARM

friendly, 700 hr salt spray tested for rust-free, long life

Improve rear tracking and handling Fine-tune

- change with eccentric insert Easy 'live'
- adjustment with the wheel on

MUSTANG REAR TOE ARM

Upgrade your rear suspension for added toe adjustment and less weight with this aluminum control arm from SPC. This lower arm features a xAxis sealed flex joint that performs like a monoball, but uses non-metal bushings which are designed to last like an OE bushing. Fully forged with T6 aluminum, this high strength arm will inspire

confidence on the track while withstanding the rigors of street driving, Included

lockout cam will replace the factory toe cam to make sure your alignment settings aren't changing during cornerning.

OE Replacement

#12050 - Check out our weight-saving toe arm on page 152

LEXUS REAR CAMBER LINK

Use this adjustable rear upper control arm to replace the OE arm and get ±3° of camber. SPC's adjustable camber link is manufactured from high-grade aluminum, is easy to adjust on car, includes a mounting bracket for the ABS wire, and has OE style bushings to maintain factory ride quality. Whether you want a cambered look, are heading to the track, or want to save the tread life on your tires, these arms are for you.

Rear Adjustment range: Camber ±3.00°

Required: 1 per wheel



APPLICATIONS

Lexus: 2014 - 21 IS

Except Convertible 2013 - 20 GS

2015 - 22 RC



Porsche 996/997 • 981/986/987

72610

Front/Rear

Adjustment range: Camber ±2.00°



Required: 1 per axle

NOTE: MODELS EQUIPPED WITH HYDRAULIC BUSHINGS MUST BE PRESSED OUT AND REUSED FROM THE ORIGINAL CONTROL ARMS

72630

Front Adjustment range: Camber ±1.25°

Rear Adjustment range: Setback ±0.5"

Required: 1 per axle

72640

Rear Adjustment range:

Toe ±3.0°

Required: 1 per axle

APPLICATIONS

(See website for details)
Porsche: 1999 - 11 911

(996/997) 1997 - 16 Boxster (987/981/986) 2006 - 12 Cayman

(987)

PORSCHE REAR PERFORMANCE KIT (6)

Get the optimum track set-up with SPC's 6-arm set. This set includes 2 each of the #72610, #72630 and #72640 (below). With agressive handling and maximum G's, track vehicles require the best adjustment and extrastrength vs the OE arm. These aluminum forged arms give you a complete solution for your track-ready 996/997 or 981/986/987.

PORSCHE FRONT OR REAR ADJUSTABLE ARMS (PR)

Make the non-adjustable lower control arms on your 996 or 997 Porsche adjustable for up to ±2° camber adjustment. This pair of forged 6061-T6 aluminum arms (2) from SPC will give easy on-thecar adjustability as well as get you track ready, while maintaining OE Noise Vibration and Harshness (NVH) levels with booted ball joints and high durometer bonded rubber bushings. SPC offers the only greasable and rebuildable ball joint on the market. If you wear out your ball joint race with heavy track use, (it happens) you can get a rebuild kit (#72613) and avoid the cost of a whole new arm. This set can be used for front or rear, so if you want adjustability on all four corners you will need two sets. *Sold as pairs*.





Features

- Rebuildable ball joint is booted and greaseable
- Forged 6061-T6 Aluminum construction for maximized strength at a minimum weight
- OE sized and style bushings can be replaced with any aftermarket or OE bushing option
- Adjusting bolt offers precise camber adjustment
- Provision for the ride height sensor of litronic headlight equipped cars

Benefits

- ±2° camber adjustment
- Fast, easy, on-car adjustment

Rebuildable ball joint

72613 Rebuild Kit for 72610 Includes: Ball stud, ball stud nut,

race, boot, and press tool.



72120 - Spanner Wrench, pg 169

PORSCHE TRAILING LINK (PR)

Upgrade the front or rear non-adjustable factory trailing arms on your Porsche 996 and 986 with this pair of fully adjustable arms from SPC Performance. Constructed from forged 6061-T6 aluminum with a hard black anodized finish, they adjust with an easy to reach threaded adjuster and maintain factory ride with SPC's xAxis™ sealed flex joints which eliminate binding and bushing compliance. Installed on the front, you will be able to adjust caster ±1.25°. SPC has maintained the OE form so that you will be able to reuse your factory air deflector without modification. Installed on the rear you will be able to adjust set-back ±1/2 inch (±13mm). Designed for street use as well as the rigors of the track, these arms will let you set your alignment angles where you want them for the way you drive. *Sold as pairs*.



PORSCHE REAR TOE LINK (PR)

Adjust toe ±3° with this pair of adjustable toe links. SPC's forged aluminum construction avoids any weight penalty while maintaining factory strength. The integrated ball joint means smooth bind free articulation and no maintenance required. *Sold as pairs*.



PORSCHE REAR TOE CAM

Replace corroded or damaged OE toe cam bolts on the rear of many late model Porsche vehicles with this replacement cam kit from SPC. This cam kit is designed to replace the factory

adjusters and provide the same amount of adjustment as the factory part it is replacing. The hex chromate free finish offers a 700hr salt spray test for the best corrosion protection available. One kit is used for each side of the vehicle.

Rear Adjustment range: Factory Toe - ±1.0°

Required: 1 per wheel

APPLICATIONS

(See website for details)

Porsche: 1999 - 11 911

(996/997)1997 - 19 Boxster (987/981/986) 2006 - 19 Cayman

(987/981)



The 73000 SPC arms match the OE -design for

clearance so you can get up to +2° -camber

change without fender well interference. If more

-positive change is needed use the included +2° -camber shims for fixed change and dial in the

rest with your arms.

and ±4° caster change on the 73000 and ±3° camber and ±3° caster change on the **#73005**. The rubber isolated xAxis[™] sealed flex joints retain OE bushing values (Noise, Vibration, and Harshness - NVH), while providing the handling qualities of a mono-ball. Optimized geometry and high strength forged steel components make this the strongest adjustable arm on the market today. Whether you want a cambered stance, improved handling, or to minimize tire wear, these are the best arms for you.

Features

- Most camber and caster adjustability on the market
- Best clearance of any adjustable control arm
- Turnbuckle adjusters for easy on car alignment
- High strength forged steel components
- Optimized geometry reduces stresses to pure tension and compression for maximized strength and minimized weight
- xAxis™ Sealed Flex Joints with rubber isolation at the inner bushing
- Sealed ball joint with high polished ball for extended wear

Benefits

- Up to +4° of camber change without inner fender well contact
- Easy to adjust
- Sealed joints means no corrosion or contamination in the joints
- Set your camber and caster where you want it for
 - Look "Cambered" appearance
 - **Driving style** Improved handling and cornering
 - Tire wear Adjust angles to minimize tire wear

Retain factory Noise, Vibration, Harshness (NVH) values but gain handling quality of a mono-ball with xAxis™ sealed flex joint isolated by an OE style bonded rubber bushing



73000 Front Adjustment range (Includes shim pack):

Camber ±4.00° Caster ±4.00°

Required: 1 per axle

APPLICATIONS

Infiniti: 2003 - 07 G35 Coupe

(with & w/o active steer)

2003 - 06 G35 Sedan

2003 - 08 350Z

Front Adjustment range:

Camber ±3.00° Caster ±3.00°



8370 - Puller.

pg 163

Required: 1 per axle

APPLICATIONS

2008 - 12 EX35; 2009 - 13 FX35; 2011 - 12 G25 Sedan Infiniti: 2007 - 08 G35/G35X Sedan; 2008 - 13 G37 Coupe;

2009 - 13 G37/G37X Conv., Sedan

2006 - 10 M35/M45; 2015 Q40; 2014 - 24 Q50;

2014 - 17 QX 50; 2017 - 23 Q60

Nissan: 2009 - 20 370Z

Position 'A'

2° Camber +2° Caster

Position 'B'

+2° Camber

0° Caster

SPC COMPONENTS ARE RACE PROVEN

Motorsports in general and drifting in particular, can be hard on suspension components and parts need to be engineered to withstand harsh environments and repeated punishment. The most winning drift team in history, SPC sponsored Papadakis Racing has an unmatched record of five Formula Drift Championship titles. Team driver Fredric Aasbo won the 2015, 2021, 2022 Formula Drift titles. Drifting is a high-skill, high-powered motorsport with an emphasis on car control and SPC components deliver race winning performance.



Rear Adjustment range:

73620 Camber -.75° to +3.00°

Required: 1 per wheel

APPLICATIONS

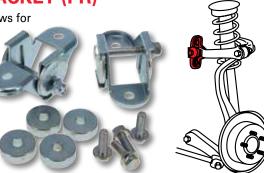
Chrysler: 1995 - 00 Sebring 2001 - 06 Sebring 2Dr Coupe Dodge: 1995 - 00 Avenger 2001 - 05 Stratus

2001 - 05 Stratus **Eagle:** 1995 - 98 Talon

Mitsubishi: 1997 - 04 Diamante 1995 - 05 Eclipse, 1994 - 03 Galant

CHRYSLER/MITSUBISHI REAR CAMBER BOLT AND BRACKET (PR)

This bolt and bracket set allows for greater rear camber change on 1995 and up Sebrings, Avengers, Talons and Eclipses. One kit covers one side of the vehicle.





Resources for Professionals

If you want to stay competitive in today's high-tech automotive aftermarket Specialty Products Company has the comprehensive Alignment Training Program for you.

Get comprehensive training in the changing alignment field on your schedule. Using our online learning program, alignment techs and shop owners can further their knowledge of alignment theory and get the tools to put that knowledge into practical application. Go to www.wheelalignmenttraining.com for more.

Our popular classroom training is the standard in the field. Installers can get the training they need with hands-on basic, advanced or combo classes. Sign up at www.spcalignment.com/training.

Throughout the year we have field clinics across the US. To find a field clinic near you call **800-525-6505** to sign-up for our installer newsletter to keep up-to-date on all our training options.

EZ SHIM

75920



EZ SHV

EZ Shim FULL CONTACT DUAL ANGLE

A Full Contact Dual Angle shim, consisting of only four part numbers, that corrects Toe and Camber with one shim.

These two-piece adjustable shims are available in 4 sizes which cover many rear shimable FWD vehicles. Durable construction, proven adjustment changes within .03° toe and .10° camber.

CAUTION: Check for caliper to rotor clearance when installing this part on vehicles equipped with rear disc brakes. Some vehicles may require the use of longer bolts.

Recommend use of 10408 bolts (page 70) and 75970 spacers (below) as required





ACCESSORIES 75910 DIAL CHART

Just dial in the desired change needed for both camber and toe.

75915 CUTTER

This cutter is a necessary tool for cutting the EZ Shim™ Its thin cutting blades minimize shim breakage.



Rear Adjustment range: Camber ±1.50°/Toe ±1.50°

Required: 1 shim per wheel

APPLICATIONS

See application charts, pages 7-70 for vehicle models and years.

75200 (Blue)

Audi, Chevrolet, Chrysler, Dodge, Eagle, Ford, Geo, Isuzu, Nissan, Pontiac, Plymouth, VW

75400 (Grev)

Audi, Buick, Cadillac, Chevrolet, Chrysler, Dodge, Ford, Mercury, Nissan, Olds, Plymouth, Pontiac, Saturn

75600 (Yellow)

Buick, Cadillac, Chevrolet, Chrysler, Dodge, Geo, Honda, Hyundai, Kia, Nissan, Olds, Pontiac, Scion, Toyota, VW

75800 (Red)

Buick, Cadillac, Chevrolet, Geo, Honda, Hyundai, Kia, Nissan, Olds, Pontiac. VW

75920 MARKER

This will mark the areas to be removed. Marks will not rub off, and are easy to see.

75970 SPACER SET (8)

This set (4 different sizes - 2 of each) aligns caliper to rotor after installation of a camber shim. Specifically designed to be used with the EZ Shim™ when correcting some FWD cars with hub mounted rear disc brakes.



75910

EZ Shim™ dial Chart

lists changes in

decimal degrees only.

REAR SHIM AND BOLT KIT

Adjust rear camber and toe up to ±1.5°. Kit includes extended length hub bolts for everything needed to do the job right.



75915 - Cutter, above

75610 REAR SHIM AND BOLT KIT



Universal shim kit includes extended length hub bolts so that you will have everything you need to do the job right. Improve tire wear, gas mileage and handling by getting alignment into specification.

NOTE: Vehicles with rear disc brakes may also need caliper spacer kit #75970 (above). **Rear** Adjustment range: Camber ±1.50° Toe ±1.50°

Required: 1 per wheel

APPLICATIONS FWD ONLY

75210 (Blue)

Nissan: 2012 - 19 Versa 2014 - 19 Note

75610 (Yellow)

Nissan: 2009 - 14 Cube

2013 - 19 Sentra 2007 - 2011 Versa

Pontiac: 2003 - 10 Vibe Toyota: 2003 - 08 Corolla

81240, 81250, 81260, 81270, 81280, 81290, 81295 EZ Cam™ XR

Front Adjustment range: Camber ±1.75°

Required: 1 per axle

APPLICATIONS

See application charts, pages 7-70 for years.

81240 pr (10mm)

Fiat

81250 pr (12mm)

Buick, Chevrolet, Cadillac, Daewoo, Dodge, Eagle, Fiat, Ford, Geo, GMC, Hyundai, Isuzu, Kia, Mazda, Mercury, Mitsubishi, Nissan, Olds, Plymouth, Pontiac, Porsche, Saab, Saturn, Suzuki, Toyota, Volkswagen, Volvo

81260 pr (14mm)

Acura, Buick, Chevrolet, Chrysler, Dodge, Ford, Honda, Hyundai, Infiniti, Jeep, Kia, Mazda, Mercedes Benz, Mitsubishi, Nissan, Olds, Pontiac, Plymouth, Saturn, Scion, Subaru, Toyota, Volvo

81270 pr (15mm)

Lexus, Scion, Subaru, Toyota

81280 pr (16mm)

Acura, Buick, Cadillac, Chevrolet, Chrysler, Dodge, Eagle, Ford, Honda, Hyundai, Kia, Lincoln, Mazda, Mercury, Mitsubishi, Oldsmobile, Pontiac, Saturn, Toyota

81290 pr (17mm)

Lexus, Pontiac, Scion, Toyota

81295 pr (18mm)

Acura, Honda



FOR DOMESTIC/IMPORT TWO BOLT STRUTS

EZ Cams™ make non-adjustable two bolt struts adjustable up to ±1.75° camber change. Head markings show where the cam is for maximum change and an easyto-manipulate toothed washer lets you set positive or negative change. Simply remove the upper OE bolt, loosen the lower bolt, install and adjust the EZ Cam™ to the desired change and then tighten everything to specification. An easy fix for camber issues and a perfect companion sale for any strut job. Save time, money and effort by making aligning two bolt struts a one man job without grinding. Keep one of each in stock, measure the OE threads, replace the OE bolt with SPC's EZ Cams™ to make your alignment jobs fast and profitable.

Part No. 81240 (pr)

For replacement of 10mm bolts

Part No. 81250 (pr)

For replacement of 12mm bolts

Part No. 81260 (pr)

For replacement of 14mm bolts

Part No. 81270 (pr)

For replacement of 15mm bolts

Part No. 81280 (pr)

For replacement of 16mm bolts

This kit may also be used on GM vehicles equipped with aftermarket slotted struts with the addition of our adapter plate, #81286 included with cams.

Part No. 81290 (pr)

For replacement of 17mm bolts

Part No. 81295 (pr)

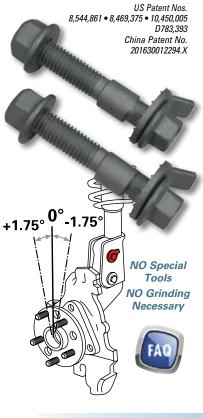
For replacement of 18mm bolts

It is easy to find out if the camber kit that will fit your aftermarket strut with only two measurements:

Part 350 8211 8317

Part No.	Cam Dia. (A)	Bolt Size (B)	Page
35077	1.49" (37mm)	M14 x 85mm	82
82110	1.5" (38.1mm)	M16 x 80mm	119
83170	1.25 (31.75mm)	M14 x 80mm	123

Check out (spealignment.com/aftermarket-struts) for more about cam/bolt solutions



Got Aftermarket Struts with a Slotted Hole?

We have the



80199-81099

Truck Axle Shims

ZINC CASTER/PINION SHIMS

Heavy-duty axle caster shims can also be used to adjust pinion angle on Jeep CJs and similar vehicles with 1-3/4" to 2" wide leaf springs.

	Degree			Degree					
	No.	Width	Taper	Q ty	No.	Width	Taper	Q ty	
i	80199	1-3/4 to 2"	1/2°	6	80699	1-3/4 to 2"	3°	6	
	80299	1-3/4 to 2"	1°	6	80799	1-3/4 to 2"	3-1/2°	6	
	80399	1-3/4 to 2"	1-1/2°	6	80899	1-3/4 to 2"	4°	6	
	80499	1-3/4 to 2"	2°	6	80999	1-3/4 to 2"	5°	6	
	80599	1-3/4 to 2"	2-1/2°	6	81099	1-3/4 to 2"	6°	6	

Note: Shims should not be stacked.
Six shims per box

For additional shim widths see page 147



SCION/SUBARU CAM BOLTS (PR)

By installing these cam bolts in the lower **bolt position** on the 2 bolt front strut assembly of this popular platform you can dial in front camber adjustments.

> US Patent Nos. 8,544,861 • 8,469,375 • D783,393 China Patent No. 201630012294.X

Front Adjustment range:

Camber ±1.75°

Required: 1 per axle **APPLICATIONS**

Scion: 2013 - 16 FR-S Subaru: All Except Justy Toyota: 2017 - 20 86

FORD FOCUS REAR 81310 **CAMBER KIT (PR)** This kit replaces the outer bolt of the upper rear control arm and provides ±1° of camber adjustment. Perfect for lowered vehicles or standard alignments.

US Patent Nos. 8,544,861 • 8,469,375 • D783,393 China Patent No. 201630012294.X

Rear Adjustment range:

Camber ±1.0°

Required: 1 per axle **APPLICATIONS**

Ford: 2000 - 11 Focus Volvo: 2008 - 13 C30

2004 - 12 S40, V50



⊸FORD ESCAPE CAM BOLTS (PR)

Dial in Front Camber ±1.75° by replacing the strut bolt of many Ford and Lincoln SUV models. Head markings show where the cam is for maximum change and an easy-to-manipulate toothed washer lets you set positive or negative change.

US Patent Nos. 8,544,861 • 8,469,375 • D783,393 China Patent No. 201630012294.X

Front Adjustment range:

Camber ±1.75°

Required: 1 per axle

APPLICATIONS

2020 - 24 Escape, Bronco Ford:

Sport, Maverick

Lincoln: 2020 - 24 Corsair



FOCUS/TRANSIT FRONT CAMBER/CASTER KIT

Adjust front camber and caster on Ford Focus and Transit Connect with this adjustable upper strut mount. By replacing the OE strut mount you can get ±1° camber and caster.



Front Adjustment range:

Camber ±1.00°/Caster ±1.00°

Required: 1 per wheel

APPLICATIONS

Ford: 2000 - 11 Focus

2010 - 13 Transit Connect



VW REAR CAMBER ARM

Adjust camber in the rear of many popular VW and Audi models ±3° with this fully adjustable rear camber arm from SPC. The forged steel arm and double threaded adjuster offer the strength and on-car adjustment needed for the track or simply getting alignment back to factory specifications. SPC's arm uses bonded rubber bushings to maintain factory noise, vibration, and harshness (NVH) values. Use the included

> bracket to properly secure the factory ABS wire. The arm is sold per side and can be used for either the right or left hand side. Be sure to order

two kits if you need adjustment on both sides.

Rear Adjustment range:

Camber ±3.00°

Required: 1 per wheel

APPLICATIONS

Audi: 2006 - 21 A3/S3 2017 - 21 RS3 2008 - 13 TT

Volkswagen:

2011 - 18 Beetle w/multi link susp.

2009 - 16 CC; 2007 - 13 EOS 2010 - 14 Golf; 2008 Golf R32 2006 - 24 GTI; 2005 - 17 GLI

2005 - 24 Jetta w/multi link susp.

2006 - 10 Passat; 2006 - 09 Rabbit

2009 - 24 Tiguan

Front Adjustment range: Camber ±1.00°/Caster ±1.00°

Required: 1 per wheel

APPLICATIONS

Audi: 2000 - 06 TT FWD/AWD Volkswagen: 1998 - 10 Beetle 1999 - 06 Golf, GTI (A4)

2004 Golf R32, 1999 - 05 Jetta (A4)

Adjust both camber and caster with this kit on many models of Volkswagens and Audis. Simply remove the strut assembly, compress the spring and replace the OE upper bearing plate with this adjustable plate assembly.

CAMBER/CASTER KIT



Front Adjustment range:

Camber ±1.50° Caster ±1.50°

Required:

81353, 81363, 81373, 81383 81358, 81368, 81378, 81388

1 per axle

81352, 81362, 81372, 81382

1 per wheel - right

81351, 81361, 81371, 81381 1 per wheel - left

81351, 81352, 81353 & 81358*

APPLICATIONS

Audi: 1998 - 08 A4/S4/RS4

2007 - 08 A5/S5 1998 - 04 A6/RS6/S6/

Allroad Volkswagen: 1998 - 05 Passat w/ beam type rear axle

81361, 81362, 81363 & 81368* **APPLICATIONS**

Audi: 2009 - 16 A4/RS4/S4

2012 - 18 A6/RS6/S6

Allroad

2009 - 16 A5/S5/RS5

2012 - 18 A7/S7/RS7 2009 - 17 Q5

2013 - 17 SQ5

81371, 81372, 81373 & 81378*

APPLICATIONS

Audi: 2005 - 11 A6/S6 2004 - 10 A8/S8

2004 - 12 Continental Bentlev: Volkswagen: 2004 - 06 Phaeton

81381, 81382, 81383 & 81388*

APPLICATIONS

Audi: 2017 - 23 A4/S4 2018 - 22 A5/S5

81391, 81392, 81393 & 81398* **APPLICATIONS**

Audi: 2018 - 22 Q5

*NOTE: 81358, 81368, 81378 and 81388 are performance parts; if OE type noise isolation levels are desired use our 81353, 81363, 81373 or 81383 arm sets.

AUDI AND VW FRONT UPPER MULTI LINK ARM SET

This set of adjustable upper control arms will allow ±1.5° camber and/or caster change on a wide range of Audi and VW models. These arms directly replace factory fixed-length arms, allowing easy adjustments after installation. Engineered for both street and track use,

maintenance free ball joints and bushings provide factory ride, handling, and NVH performance.



- Forged 6061-T6 Aluminum construction for maximized strength at a minimum weight
- Hooked link to maximize clearances
- OE style, maintenance free, booted ball
- Large 18mm threaded adjuster links
- Replacement pinch bolts

SPC Performance Arms Add:

xAxis[™] sealed flex joints replacing compliant OE inner bushings with a free pivoting, minimum compliance, joint **LEFT SIDE**

RIGHT SIDE

LEFT SIDE RIGHT SIDE

LEFT SIDE RIGHT SIDE

AUDI AND VW PERFORMANCE ARMS

Get ready for the track with this four (4) arm set of adjustable upper links for

many Audi and VW models. This kit has four arms so you can change camber and caster ±1.5° on both sides. xAxis™ sealed flex joints replace the compliant inner bushings with a free pivoting minimum compliance joint. You will feel the difference in handling.

Warning: You will also hear the difference, the OE bushings are designed to absorb and negate noise, vibration, and harshness (NVH). This set of arms will transmit road noise into the cabin



AXLE

Call for your nearest distributor, product info or Technical Assistance • In the USA and Canada

1-800-525-6505

AUDI A4 REAR TOE KIT

Restore lost toe adjustment due to frozen or broken adusters on Audi A4 and S4 models with this replacement toe adjuster cam kit. The kit features a hex chromate free 700 hour salt spray tested finish and is sold per wheel. Order two kits to replace both toe adjusters on a vehicle.

Rear Adjustment range:

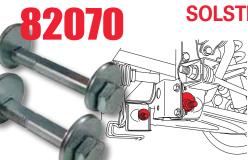
Toe ±1.50°

Required: 1 per wheel

APPLICATIONS

Audi: 2002 - 08 A4/ S4/Quattro 2003 - 09 A4/S4/Cabrio/Quattro

2006 - 08 RS4



SOLSTICE/SKY CAM BOLTS

Replace corroded or stripped alignment cam assemblies on the front or rear of the Pontiac Solstice and Saturn Sky with this pair of cam bolts. Use these kits to lock in your alignment adjustment. Pair of cam bolts adjusts camber and caster on the front and camber and toe on the rear.

Front Adjustment range:

Camber ±1.00° Caster ±1.00°

Rear Adjustment range:

Camber ±1.00° Toe ±1.00°

Required: 1 per wheel/front 1 per wheel/rear

APPLICATIONS

Pontiac: 2006 - 10 Solstice Saturn: 2007 - 10 Sky



GM REAR CAMBER & TOE BOLTS

Replace the factory torque-to-yield (TTY) rear camber and toe bolts on GM's Epsilon II platform. GM's hardware is TTY and needs to be replaced with every alignment and this hardware can be re-torqued in future alignments, so you will only need to replace them once. These kits are sold per wheel and give you the same adjustment range as the factory cam, ±2° for camber or toe. You may find that the factory toe bolt (which is not TTY on hiper strut equipped models) is hard to reach, use SPC's D-Bolt socket, #45938 to make adjusting the OE bolt easier.



45938 - D-Bolt Socket for OE Bolt, pg 167

82080

Rear Adjustment range: Camber ±2.0°

Required: 1 per wheel

82085 Rear Adjustment range: Toe ±2.0°

Required: 1 per wheel

82080 & 82085 APPLICATIONS **WITHOUT HIPER STRUT SUSPENSION**

Buick: 2010 Allure: 2010 & LaCrosse

2011 - 17 Regal

82090

AWD OR FWD WITH HIPER STRUT

Rear Adjustment range:

Camber ±2.00° Toe ±2.00°

Required: 1 per wheel

APPLICATIONS

Buick: 2010 Allure; 2010 - 19 LaCrosse 2011 - 20 Regal/Sportback/TourX

Cadillac: 2013 - 19 XTS

GM REAR CAMBER/TOE BOLTS (PR)

Use this pair (2) of cam bolts to double the adjustment range for rear camber and toe on GM's Epsilon platform. The OE cams only give one degree of change which is often not enough camber and you may quickly run out of toe. The innovative design doubles change

to ±2.0° and can be used as both camber and toe adjusters, as needed. Depending on how much change is required, you may need to use #85130 rotary file to elongate the adjustment slot to take full advantage of the max-offset cam. This kit has a hex chromate free finish that is highly corrosion resistant and meets industry leading 700hour Salt Spray Test requirements (SST).

Rear Adjustment range: Camber ±2.00° Toe ±2.00°

Required: Camber and Toe

1 per wheel Camber or Toe

1 kit per axle

APPLICATIONS

Chevrolet: 2004 - 12 Malibu 2005 - 10 G6 Pontiac: Saab: 2003 - 12 9-3 Saturn: 2007 - 09 Aura



85130 - Rotary File Set, pg 173

Rear Adjustment range: Camber ±2.00° Toe ±2.00°

Required: 1 per wheel

APPLICATIONS

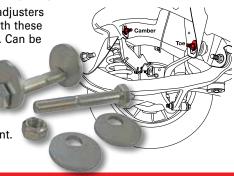
Buick: 2007 - 17 Enclave
Chevrolet: 2008 - 17 Traverse
GMC: 2007 - 16 Acadia
2017 - Acadia Limited
Saturn: 2007 - 2010 Outlook

GM SUV REAR CAM BOLT (PR)

Replace stripped or corroded factory adjusters on GM's Lambda platform vehicles with these rear camber and toe adjustment bolts. Can be used to replace camber or toe bolts on either side of the car.

2 kits required to replace all four positions and this kit provides the same adjustment range as the factory cam bolts. Use

EZ Cams[™] for front camber adjustment.



82106

Rear Adjustment range:

Camber ±2.00°

Required: 1 per wheel

APPLICATIONS

 Buick:
 2007 - 17 Enclave

 Chevrolet:
 2008 - 17 Traverse

 GMC:
 2007 - 16 Acadia

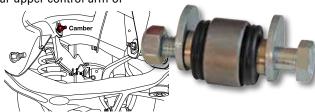
2007 - 16 Acadia 2017 - Acadia Limited

Saturn: 2007 - 2010 Outlook

GM XAXIS™ AND CAM KIT

Replace failed cross axis balljoints and frozen cam adjusters on the rear upper control arm of

GM's popular Lambda platfrom vehicles with SPC 's cam bolt and xAxis kit. This will let you adjust camber. Includes one xAxis™ joint and one cam bolt.



Front Adjustment range: Camber ±2.50°

Required: 1 per axle

APPLICATIONS

See application charts, pages 7-70 for years.

Buick: Electra, Le Sabre, Park Avenue, Reatta, Regal, 95 Riviera, Skyhawk, Somerset Cadillac: Allante, Cimarron, Deville, Eldorado, Fleetwood, Seville, STS Chevrolet: Beretta, Camaro, Cavalier, Corsica, Lumina Sedan, Monte Carlo Chrysler: Concord, LHS, New Yorker Dodge: Intrepid, Monaco Eagle: Medallion, Premier, Vision Ford/Lincoln/Mercury: Cars with modified strut suspensions Lexus: ES250, ES300 Oldsmobile: Achieva, Aurora, Calais, Cutlass Supreme, Delta 88, Firenza, 98 Regency, Toronado, Trofeo Pontiac: Bonneville, Firebird, Grand Am, Grand Prix, J2000, Sunbird, Sunfire Toyota: Avalon, Camry, Previa

CAMBER KIT (PR)

This cam bolt kit changes camber up to ±2.5°. It includes an adjusting plate to make the camber adjustment possible. After elongating the lower strut/spindle bolt hole with a rotary file, install the #82120 bolt and plate, rotating the bolt head to the desired adjustment.



Front Adjustment range:

Camber ±2.0°

Required: 1 per wheel

APPLICATIONS with HiPer Strut

Buick: 2010 - Allure

2016 - 19 Cascada 2016 - 23 Envision 2010 - 19 LaCrosse 2011 - 17 Regal

Cadillac: 2014 - 16 ELR

2013 - 19 XTS

Have a standard strut? See applications for the EZ Cam™ that fits your vehicle

GM HIPER STRUT FRONT CAM BOLT SET (PR)

GM's HiPer strut has been released on several Buicks and Cadillacs. To adjust front camber you must adjust the cam bolt on the knuckle assembly. However, GM is using torqueto-yield bolts that require replacement whenever an alignment is performed. Replace the OE torque-to-yield bolts with these upgraded bolts and you will not need to replace the bolt for future alignments. The kit includes 2 bolts; a cam bolt for the slotted upper hole and a standard replacement bolt for the lower hole, enough to align one corner.



SPC's Performance Audi Arms Feature xAxis™

- Sealed joint retains grease and excludes contaminants
- Highly polished electroless-nickel finish on ball maximizes durability
- Up to 45° angularity for high mis-alignment requirements

Look for the xAxis™ logo for performance you will feel!



Call for your nearest distributor, product info or Technical Assistance • In the USA and Canada



GM SUV REAR TOE CAM

Quickly restore lost adjustment with this rear toe adjustment cam. This cam is designed to fit a wide variety of latemodel GM SUVs and is sold per wheel. Order two kits to replace the toe adjusters on both sides of the vehicle.

Front Adjustment range:

Toe ±1.75°

Required: 1 per wheel

APPLICATIONS

Chevrolet: 2018-22 Blazer 2018-23 Traverse, Enclave

2017-22 Arcadia

82355

JEEP GRAND CHEROKEE **FRONT CAM KIT**

Install this cam and guide kit to guickly and accurately dial in the camber angle on newer Grand Cherokee models (WL). Even with the suspension loaded, this kit makes changes to camber fast and easy.

Front Adjustment range:

Matches OE specs

Required: 1 per wheel

APPLICATIONS

Jeep: 2021 - 22 Grand Cherokee

82360

DODGE/JEEP FRONT **CAMBER ADJUSTING KIT**

Install this cam and guide kit to guickly and accurately dial in the camber angle on Grand Cherokees and Dodge Durangos. Even with the suspension loaded, this kit makes changes of up to ±1.5° camber fast and easy.

Front Adjustment

range: Camber ±1.50°

Required: 1 per wheel



Dodge: 2011 - 18 Durango

Jeep: 2011 - 21 Grand Cherokee

82363

DODGE/JEEP SRT8 CAM **BRACKET KIT**

Install this cam and guide kit to quickly and accurately dial in camber on Jeep Grand Cherokee SRT8 and Trackhawk models. Even with the suspension loaded, this kit makes changes of up to ±1.5° camber fast and easy.

Front Adjustment range:

Camber ±1.50°

Required: 1 per wheel

APPLICATIONS

Dodge: 2016 - 23 Durango R/T, SRT, Hellcat, Special Service Jeep: 2012 - 22 Grand Cherokee,

SRT, Trackhawk

DODGE/JEEP FRONT CAM./ CAS. ADJ. KIT (PR)

Replace OE cams on the lower control arm of the 2002 to 2007 Jeep Liberty with this kit. Get the ±1.5° camber/

caster change that you need and lock it in with this simple R & R piece.

Front Adjustment range:

Camber ±1.50° Caster ±1.50°

Required: 1 per wheel

APPLICATIONS

Dodge FWD/4WD:

2007 - 12 Nitro

Jeep FWD/4WD:

2002 - 12 Liberty

JEEP REAR PINION ANGLE ADJUSTING BOLTS (PR)

Correct rear pinion angle on Jeep TJs & ZJs by replacing the OE bolts on the upper trailing arms with these cam bolts.



64225 - Angle Gauge, pg 167

Rear Adjustment range: Pinion Angle ±2.00°

Required: 1 per axle

APPLICATIONS

Jeep: 1993 - 98 Grand Cherokee

(ZJ)

1997 - 06 Wrangler (TJ)

SPC has OE replacement and adjustable pin joints for many Dodge, Ram and Jeep applications, see page 78 for more.

Front Adjustment range: Caster ±1.50° Pinion ±1.50°

Required: 1 per axle

APPLICATIONS

Jeep: 2018 - 24 Wrangler (JL)

2020 - 24 Gladiator



85130 - Rotary File Set, pg 169

Correct front pinion and caster issues on your stock or lifted Jeep with this adjustable cam kit from SPC. This kit is designed specifically for the new Jeep Wrangler JL and will provide ±1.5° of adjustment. You will need to slot the axle brackets to get the adjustment you need, use SPC rotary file set #85130 or similar.



Rear Adjustment range:

Pinion ±1.50°

Required: 1 per axle

APPLICATIONS

Jeep: 2018 - 24 Wrangler (JL)



85130 - Rotary File Set, pg 173

JEEP JL REAR PINION CAMS (PR)

Correct rear pinion angle issues on your stock or lifted Jeep with this adjustable cam kit from SPC. This kit is designed specifically for the new Jeep Wrangler JL will provide ±1.5° of adjustment. You will need to slot the holes on your axle brackets to get the adjustment you need, use SPC rotary file set #85130 or simliar.



Front/Rear Adjustment range:

Caster ±1.50°/Pinion Angle ±1.50°

Required: 1 per axle

82380 APPLICATIONS

Jeep 4WD: 1997 - 06 Wrangler (TJ) Dodge 4WD: With 36mm cams 1994 - 99 1500 Ram

82390 APPLICATIONS (Front & Rear) Jeep RWD/4WD: 2007 - 18 Wrangler (JK)



74910 - Punch, pg 170

JEEP CASTER/PINION ANGLE ADJUSTERS

These cams replace the front axle bolt to provide caster and pinion angle (up to ±3° total change). NOTE: Our #82380 is for 1997 - 06 Wrangler TJs, 1993 - 98 Grand Cherokees and 1994 - 98 Ram Trucks with 36mm cams.

To elongate OE bolt holes on the #82390 use our knock out punch - #74910. Front caster will change as you adjust pinion angle. Use our offset pin joints (#23510-23540) for additional caster adjustment and to adjust camber.



Front Adjustment range:

Caster ±2.00° Pinion ±2.00°

Required: 1 per axle

APPLICATIONS

Dodge 4WD: 2000 - 09 2500 Ram

2000 - 09 3500 Ram

2006 - 08 1500 Ram Mega Cab Dodge RWD: 2000 - 09 3500 Ram

with mono beam

DODGE CASTER CAMS (PR)

Dodge solid front axled 3/4 and 1-ton trucks equipped with non-adjustable or corroded lower control arm bolts can now replace their OE bolts (50mm cams) with the #82385 Caster Adjustment Cam Kit. These replacement cam bolts provide caster and pinion adjustment up to ±2.00°. Achieve desired alignment settings with or without suspension lift kits along with providing additional positive caster for improved tracking.



Front Adjustment range: Caster ±2.00°

Pinion ±2.00°

Required: 1 per axle

82386 APPLICATIONS

Ram 4WD: 2010 - 13 2500; 2010 - 13 3500 Ram RWD: 2010 - 13 3500 with monobeam

82387 APPLICATIONS

Ram 4WD: 2014 - 24 2500; 2013 - 20 3500 Ram RWD: 2013 - 24 3500 with monobeam

HD RAM ADJ. CAM KIT (PR)

Replace frozen or worn lower control arm bolts. Designed for the rigors of Ram heavy duty trucks, these high strength bolts come with a corrosion resistant coating for long life. Adjust caster or pinion angle by ±2.0° to dial in your alignment settings or to

correct for a suspension lift kit.



Call for your nearest distributor, product info or Technical Assistance • In the USA and Canada



DODGE CASTER/PINION CAMS (PR)

> Replace the non adjustable or corroded OE bolts on Dodge 3/4 and 1-ton trucks to get ±1.5° of caster and pinion angle change. Whether the truck is lifted or stock ride height, optimize caster and pinion angles for better tracking and axle/drive shaft position.

Front Adjustment range: Caster ±1.50° Pinion ±1.50°

Required: 1 per axle

APPLICATIONS

Dodge 4WD:

1994 - 99 1500 Ram, 2500 Ram HD, 3500 Ram

Dodge RWD:

1994 - 99 3500 Ram with mono beam



DODGE DAKOTA CAMBER/ **CASTER ADJUSTING KIT**

Replace OE cams on the lower control arm of popular Dodge Dakota light trucks with this kit. Get the ± 2° camber/caster change that you need and lock it in with this simple R&R piece.

Front Adjustment range: Camber/Caster ±2.00°

Required: 1 per wheel

APPLICATIONS

Dodge RWD/4WD: 2005-11 Dakota Mitsubishi RWD/4WD:

2006 - 09 Raider

8242



DODGE 1500 CAM KIT (PR)

Replace coroded or damaged factory front camber and caster bolts on the Dodge 1500 with these hex chromate free 700 hour salt spray tested cam bolts from SPC. This kit is sold per wheel and gives you the same adjustment range as the factory cam, ±2° for camber and caster and is enough to replace the bolts on one lower control arm. Need more change, use SPC's adjustable upper ball joint #23940.

Front Adjustment range: Camber/Caster ±2.00°

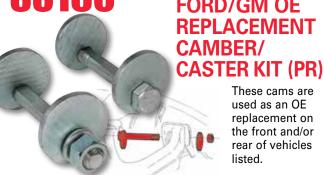
Required: 1 per wheel

APPLICATIONS

Dodge/Ram RWD/4WD:

2006 - 22 Ram 1500 Except Mega Cab Ram RWD/4WD: 2011 - 22 1500

CHRYSLER/ 83160 FORD/GM OE REPLACEMENT CAMBER/



These cams are used as an OE replacement on the front and/or rear of vehicles listed.

Required: 1 per wheel

APPLICATIONS

Front camber or caster Adjustment range: ±2.00°

Chrysler: 1960 - 73 all cars

Dodge: 1960 - 73 all cars (except B & E bodies); 1972 - 89 AD150 1972 - 87 D100, D150, D200, D250. D300, D350, D400, D450 1974 - 87 Ramcharger

Plymouth: 1960 - 73 all cars; 1974 - 81 Trailduster

Front camber Adjustment range: ±2.00° Ford: 1966 - 70 Fairlane, Falcon; 1966 - 71 Torino

1967 - 73 Mustang; 1967 - 79 Maverick

Mercury: Cougar 1967 - 79; 1966 - 70 Montego; 1967 - 79 Comet

1975 - 80 Granada/Monarch

Rear camber Adjustment range: ±2.00°

Chevrolet: Corvette 1963 - 82



FRONT CAMBER **ADJ KIT (PR)**

These heavy duty adjusters provide up to ±2.5° front camber change for Chrysler/Dodge/Plymouth Mini-Vans and FWD cars along with VW Routans.

85130 - Rotary File Set, pg 173 Front Adjustment range: Camber ±2.50°

Required: 1 per axle

APPLICATIONS

Chrysler/Dodge/Plymouth: 1996 & up Mini-Vans

(Caravan, Town & Country, Voyager), 2012 - 13 Tradesman Conv. Van 1980 - 95 FWD 400, 600, Acclaim, Aries, Caravelle, Charger, Daytona, Dynasty, E Class, Fifth Ave., Imperial, Horizon, Lancer, New Yorker, Omni, Rampage, Reliant, Scamp, Shadow, Spirit, Sundance, TC3, Tourismo Volkswagen: 2009 - 14 Routan

83180 Front Adjustment range:

Camber/Caster ±2.0° Rear Adjustment range: Camber/Toe ±2.0°

83185 Front Adjustment range: Camber/Caster ±1.0°

Required: 1 per wheel

APPLICATIONS

83180 Mazda: 1990 - 05 Miata (MX-5) **83185** Mazda: 2006 - 15 Miata (MX-5) **MAZDA MIATA MX-5 CAMBER/CASTER ADJUSTING KIT (PR)**

Use this kit to replace stripped or bent OE alignment cam assemblies on the Mazda Miata MX-5. SPC's cams are heat treated to prevent stripping or warping. The kit is available per wheel and allows full use of the factory adjustment





Front Adjustment range: Cam/Cas ±1.25°

Required: 1 per wheel **APPLICATIONS**

Chevrolet 4WD: 1982 - 04 Blazer, S-10 GMC 4WD: 1982 - 04 Jimmy, Sonoma

Isuzu 4WD: 1996 - 00 Hombre Oldsmobile 4WD: 1991 - 01 Bravada

CHEVY/GMC CASTER/ **CAMBER ADJ. KIT (PR)**

The #83710 is an OE replacement cam and bolt kit for the popular 4WD Chevy S-10/ Blazer and GMC Sonoma/ Jimmy. Adjust ±1.25° camber and caster with this simple to use set-up.



Front Adjustment range: Cam/Cas ±2.00°

Required: 1 per wheel **APPLICATIONS**

Cadillac/Chevrolet/GMC

AWD: 1990 - 05 Astro/Safari Van 4WD: 1988 - 00 1500, 2500, 3500

(99-00 Classic Only) RWD/ 1992 - 94 Blazer (full size)

4WD: 1988 - 91 Jimmy (full size)

1999 - 00 Escalade: 1992 - 99 Yukon 1992 - 99 Suburban; 1995 - 99 Tahoe

RWD: 1996 - 02 Express/Savana

GM HEAVY DUTY CAMBER/CASTER KIT (PR)

These heavy duty cam bolts replace the upper control arm mounting bolts. This kit has convenient slip-on cams which makes installat easier. Remove the OE bolts and replace th with these cams, rotating to provide cambe and caster adjustment. Use #74910 punch 1 remove the OE slugs and elongate the hole #87400 includes 4 cam and bolt assemblies to cover both sides of the vehicle.



74910 - Punch, pg 170

Rear Adjustment range: Toe ±.75°

Required: 1 per wheel

84080 APPLICATIONS

Hyundai: Nexo, Azera, Sonata, Tucson

Cadenza, Optima, Optima Hybrid, Sportage(FWD), Kia:

All (FWD) models

84085 APPLICATIONS

Hyundai: Azera, Kona (AWD), Palisade, Santa Fe Wagon,

Sonata, Tucson (FWD/AWD), Veloster Cadenza, K900, Optima, Sedona, Seltos,

Sorrento, Sportage (AWD), Sportage(FWD)

HYUNDAI/KIA REAR TOE CAM

Quickly restore lost adjustment due to frozen or broken adjusters with this rear toe adjustment cam from SPC. This cam is designed to fit a wide variety of late model Hyundai and Kia vehicles and is sold per wheel. Order two kits to replace the toe adjusters on both sides of the vehicle.



Front Adjustment range: Cam/Cas ±1.25°

Required: 1 per wheel

APPLICATIONS

Kia:

2015 - 17 200 Chrvsler: Hyundai: 2018 - 23 Kona

2019 - 21/22 Veloster/N Jeep: 2014 - 23 Cherokee 2021 - 24 Seltos Kia:

REAR LCA CAMBER CAM BOLT

Quickly restore lost adjustment due to frozen or broken adjusters with this rear camber adjustment cam. This cam is is designed to fit late model Hyundai Veloster and Kona models as well as the Jeep Cherokee and is sold per wheel.



Call for your nearest distributor, product info or Technical Assistance • In the USA and Canada

1-800-525-6505



HYUNDAI/KIA **REAR CAMBER CAM**

Quickly restore lost adjustment due to frozen or broken adjusters with this rear camber adjustment cam from SPC. This cam is designed to fit a wide variety of late model Hyundai and Kia vehicles and is sold per wheel. Order 2 cams to service both sides of your vehicle.

Rear Adjustment range: Camber ±.75°

Required: 1 per wheel

APPLICATIONS Hyundai:

2020-22 Palisade; 2006-17 Azera; 2006-19 Sonata; 2013-20 Santa Fe;

2021-23 Santa Fe (Hybrid);

2010-21 Tucson

Kia: 2014-20 Cadenza; 2011-19 Optima;

2015-21 Sedona; 2014-20 Sorento;

2021-22 Sorento (Hybrid);

2011-22 Sportage; 2021-23 Seltos

84095



HYUNDAI/KIA REAR **CAMBER CAM**

Quickly restore lost adjustment due to frozen or broken adjusters with this rear camber adjustment cam from SPC. This cam is designed to fit a wide variety of late model Hyundai, Kia and Genesis vehicles and is sold per wheel

Rear Adjustment range:

Camber ±.75°

Kia:

Required: 1 per wheel

APPLICATIONS

Hyundai: 2018 - 22 Kona, Elantra GT Sport

2017 - 22 Ioniq 2008 - 12 Borrego 2011 - 13 Sorrento

2017 - 22 Niro

HYUNDAI/KIA REAR ADJ. **CAMS**

Replace damaged or corroded factory alignment adjusters on the rear suspension of many Hyundai and Kia SUV models with these cam bolts from SPC. These bolts are designed to provide the same adjustment range as the original components while providing superior corrosion and salt resistance with SPC's 700 hour salt spray tested coating. This kit includes two bolts: a replacement camber bolt and toe bolt to restore adjustability for one side of the vehicle. Order two kits to restore adjustment to the entire rear suspension.

Rear Adjustment range:

Camber ±1.5° Toe ±1.5° Required: 1 per wheel

APPLICATIONS

Hvundai: 2022 - Santa Cruz

2021 - 23 Santa Fe

2020 - 22 Sonata 2022 - 23 Carnival Kia:

> 2021 - 23 K5 2021 - 22 Sorento (w/o Hybrid)

2021 - 22 Telluride

84120

SEDONA/ENTOURAGE **REAR CAM BOLT**

Adjust Entourage and Sedona rear camber with this patented camber bolt. Simply replace the rear lower control arm to knuckle bolt with SPC's bolt and get ±.75° camber change to get the vehicle back to specification.

Rear Adjustment range:

Camber ±.75°

Required: 1 per wheel

APPLICATIONS

Hyundai: 2007 - 09 Entourage Kia: 2006 - 14 Sedona

US Patent Nos. 8,544,861 • 8,469,375 • D783,393 China Patent No. 201630012294.X



TAURUS PLATFORM REAR CAMBER KIT

Adjust rear camber on many non-adjustable Ford and Lincoln models with SPC's patented EZCam™ Bolt. Simply replace the rear upper control arm to knuckle bolt with this bolt and get ±0.75° of camber adjustment to bring your vehicle back into specification.

Rear Adjustment range:

Camber ±.75°

Required: 1 per wheel

APPLICATIONS

2010 - 19 Taurus Ford:

2009 - 19 Flex

2011 - 19 Explorer 2009 - 16 MKS Lincoln:

2010 - 19 MKT

Front Adjustment range:

Camber ± 1.75°

Required: 1 per axle

APPLICATIONS

Ford: 2013 - 19 Taurus

2003 - 19 Flex 2013 - 19 Explorer

Lincoln: 2003 - 16 MKS

2013 - 19 MKT

Adjust front camber on many nonadjustable Ford and Lincoln models with SPC's patented EZCam™ Bolt. Simply replace the front strut to knuckle bolt with this bolt and get ±1.75° of camber adjustment to bring your vehicle back into

FORD/LINCOLN FRONT

specification.



Rear Adjustment range: Camber ±.75°/

Caster ±1.25°

Required: 1 per wheel

APPLICATIONS

Ford: 2001 - 12 Escape,

2013 - 22 Eco Sport 2001 - 11 Tribute

Mazda: Mercury: 2005 - 11 Mariner

FORD ESCAPE TOE CAM

CAMBER (PR

Replace corroded or damaged OE toe bolts on the rear of many Ford/Lincoln/Mercury models

with this replacement cam kit from SPC. This cam kit is designed to replace the factory adjusters and provide the same amount of adjustment as the factory part it is replacing. One kit is needed per axle of the vehicle.



Rear Adjustment range: Camber ±.75°/

Caster ±1.25°

Required: 1 per axle

APPLICATIONS

Ford: 2013 - 18 C-Max

2013 - 22 Escape 2013 - 22 Focus

REAR TOE CAM BOLT

Restore lost toe adjustment on the rear of many Ford vehicles with this replacement toe cam bolt from Specialty Products. This cam bolt features a hex chromate-free finish for industry leading corrosion resistance. One kit is needed per side of the vehicle.



Rear Adjustment range: Camber ±.75°/

Caster ±1.25°

Required: 1 per axle

APPLICATIONS

Ford: 2021 - 24 Bronco Sport

2020 - 24 Escape 2022 - 24 Maverick

REAR TOE CAM BOLT

Restore lost toe adjustment on the rear of many Ford vehicles with this replacement toe cam bolt from Specialty Products. This cam bolt features a hex chromatefree finish for industry leading corrosion resistance.



Front Adjustment range:

Camber ±.75°/Caster ±1.25°

Required: 1 per axle

APPLICATIONS

2002 - 05 Explorer Ford: Lincoln: 2003 - 05 Aviator Mercury: 2002 - 05 Mountaineer

FORD FRONT CAM./CAS. KIT

Caster and camber adjustments can be made easily by installing this kit. By replacing the stock alignment washers on the upper control arms, caster and camber can be adjusted by turning the cam nuts to obtain the proper readings. These cam kits give you the full range of caster and camber adjustment and can make alignment changes for the life of the vehicle.



Rear Adjustment range:

Camber ±.50°

Required: 1 per axle **APPLICATIONS**

2002 - 05 Explorer Ford: Lincoln: 2003 - 05 Aviator Mercury: 2002 - 05 Mountaineer

FORD REAR CAMBER KIT

This camber adjuster lets you easily adjust camber on the Explorer/Mountaineer fully independent rear suspension systems. Full range of camber adjustment can be made by replacing the stock alignment washer on the rear lower control arm and installing the plate and cam nut. Camber can then be adjusted by turning the cam nut until the desired readings are obtained.



Call for your nearest distributor, product info or Technical Assistance • In the USA and Canada

ALIGNMENT CAS/ CAM BOLT KIT

Replace damaged or corroded factory adjusters on the new Ford Rangers and Broncos with this replacement cam kit from SPC. This kit is designed to replace the factory adjusters on the front lower control arm and provide the same adjustment range as the factory part it is replacing.

Front Adjustment range: Cam/Cas ±1.0°

Required: 1 per wheel

APPLICATIONS

Ford: 2021-24 Bronco 2019-24 Ranger

86250

FORD ADJUSTABLE CAM **NUT/BRACKET (PR)**

The innovative cam nut and sturdy bracket saves time and money. Easily adjust camber and caster on F150's and Expeditions. Save time since you don't have to remove the OE

bolt or stabilizer bar. The sturdy guide bracket allows for live adjustment on the lower control arm. This product is a must have every time these vehicles enter your shop!

Front Adjustment range:

Camber ±1.00° Caster ±1.50°

Required: 1 per wheel

APPLICATIONS Ford RWD/4WD:

> 2007 - 17 Expedition 2004 - 24 F150 2010 - 20 Raptor

Lincoln:

2006 - 08 Mark LT 2007 - 17 Navigator





86252

RAPTOR & F150 HD CAM FRONT CAM/CAS KIT (PR)

This heavy-duty cam-bolt kit was specifically designed for the extreme Raptor and F-150 user. Whether you are an energetic Raptor driver or abuse your F-150 in the fields and on the job site, you may have found that the OE bolts slip or that a single cam option does not hold alignment. This upgraded cam kit features two cams and bosses per bolt. The two cams will keep your bolt square and make adjustment easier while the new bolt and low friction finish achieve 25% more clamp load than the OE hardware. Some drilling is required to accommodate the second boss plate. This kit is sold per wheel and fits Raptors, non-Raptor F-150's and related SUVs.

Front Adjustment range:

Camber ±1.00° Caster ±1.50°

Required: 1 per wheel

APPLICATIONS Ford RWD/4WD:

2007 - 17 Expedition

2004 - 24 F150 2010 - 20 Raptor

Lincoln:

2006 - 08 Mark LT 2007 - 17 Navigator



SPC also carries an adjustable upper control arm for late and current models of the popular F150. See page 80 for options for both lifted and lowered vehicles, perfect to achieve greater droop travel, move oversized tires in the wheel well and improve drivability and tracking.





This wedge-type shim fits the 2 hole design of this platform between the rear spring and the axle to change pinion angle and align the driveline on vehicles that have been lowered or lifted. Rear Adjustment range: Pinion ±2.50°

Required: 1 per axle

APPLICATIONS 2004 - 20 F150 Ford:



64225 - Angle Gauge, pg 167

1-800-525-6505 Call for your nearest distributor, product info or Technical Assistance • In the USA and Canada

Locks in OE adjustment Required: 1 per wheel

86320 APPLICATIONS

Cadillac RWD/4WD: 2002 - 22 Escalade

Chevrolet/GMC RWD/4WD: 1999 - 18 1500 & 1500HD Crew Cab; 1999 - 10 2500, 3500; 2002 - 13 Avalanche

1500, 2500; 2004 - 12 Canyon & Colorado

2003 - 22 Express/Savana Van; 2000 - 22 Suburban,

Tahoe, Yukon, Yukon XL (1500, 2500)

Hummer AWD: 2002 - 09 H2; 2006 - 10 H3, H3T

86321 APPLICATIONS

Upper Arm: Chevrolet/GMC RWD/4WD:

2011 - 19 2500HD, 3500HD

Lower Arm: Chevrolet/ GMC RWD/4WD:

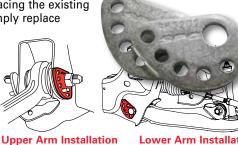
2015 - 22 Colorado, Canyon

GM ALIGNMENT CAM LOCK PLATE (PR)

This lock plate is designed to keep the front alignment angles in position by replacing the existing slotted cam. Simply replace

the slotted cam with this indexed cam and you will be locked in.

Replacement Pins #86325, #86326 - below



Lower Arm Installation

Front Replacement Part: 8 pins per package

86325 APPLICATIONS

Cadillac RWD/4WD: 2002 - 22 Escalade

Chevrolet/GMC RWD/4WD: 1999 - 18 1500 & 1500HD Crew Cab; 1999 - 10 2500, 3500; 2002 - 13 Avalanche 1500, 2500; 2004 - 12 Canyon & Colorado

2003 - 22 Express/Savana Van; 2000 - 22 Suburban, Tahoe, Yukon, Yukon XL (1500, 2500)

Hummer AWD: 2002 - 09 H2; 2006 - 10 H3, H3T

86326 APPLICATIONS

Upper Arm: Chevrolet/GMC RWD/4WD:

2011 - 19 2500HD, 3500HD

Lower Arm: Chevrolet/ GMC RWD/4WD:

2015 - 22 Colorado, Canyon

GM ALIGNMENT PINS

Replace bent, damaged or lost factory guide pins with these heavy duty knurled pins from SPC and your slotted cam will work like it should again. Every tech needs to have these easy to use pins on the shelf, ready to install, for GM 1500s, 2500s or Colorados.



Lower Arm Installation

Upper Arm Installation

8633

Includes

8 pins

Front Adjustment range: Camber ±1.00°

Required: 1 per wheel

86330 APPLICATIONS

Chevrolet/GMC RWD/4WD:

2001 - 06 1500HD Crew Cab; 1999 - 10 2500, 3500 2002 - 06 Avalanche 2500; 2000 - 14 Suburban 2500

2000 - 14 Yukon XL 2500

Hummer AWD: 2002 - 09 H2

86350 APPLICATIONS

Cadillac RWD/4WD: 2002 - 22 Escalade Chevrolet/GMC RWD/4WD: 1999 - 18 1500

1988 - 00 1500, 2500, 3500 (1999-00 'Classic' only)

2002 - 13 Avalanche 1500; 1992 - 94 Blazer (full size)

2003 - 22 Express/ Savana Van

1988 - 91 Jimmy (full size); 1992 & Up Suburban 1500

1995 - 20 Tahoe; 1992 - 20 Yukon

GM RWD/4WD FRONT CAMBER BUSHINGS (PR)

Replace the upper OE bushings with these offset control arm bushings to get ±1.0° of additional camber change. OE style rubber maintains the original ride characteristics.





72509 - Ball Joint Press, pg 169

Front Adjustment range: Camber ±1.50°/Caster ±1.50°

Required: 1 per wheel

(2 Cams in kit)

APPLICATIONS

Chevrolet: 2004 - 12 Colorado GMC: 2004 - 12 Canyon 2006 - 10 H3, H3T **Hummer:** 2006 - 08 i350/i370 Isuzu:

GM MID-SIZED CAMS (PR)

GM's late-model mid-sized 4WD's have very little clearance to adjust the camber and caster with the OE adjusting cams. These specially designed adjusters replace the OE adjusters, and feature a 3/8" square drive hole, allowing fast and easy "on-the-vehicle" adjustments with any standard breaker bar. The unique design saves time by installing onto the OE bolt - no need to replace the bolt – and allows for quick future adjustments.



1-800-525-6505

Call for your nearest distributor, product info or Technical Assistance • In the USA and Canada



GM VAN ALIGNMENT CAM PLATE (EACH)

Designed to be easily adjusted with a 3/8" drive breaker bar, this cam makes the difficult to align 2003 and up GMC Savana and Chevy Express Vans a snap. Simply replace the OE cam on the forward bushing with this cam and you will be able to dial in camber and caster. This cam can also be used as a replacement cam for 1999 & up full size Chevrolet/GMC Trucks and SUVs.

Front Adjustment range:

Camber ±1.50°/Caster ±1.50°

Required: 1 per wheel

APPLICATIONS Chevrolet/GMC RWD/4WD:

2003 - 22 Express & Savana Van

Replacement Pins #86325 **Previous Page**

GM REPLACEMENT FRONT ALIGNMENT PLATE AND CAM (PR)

The #86375 kit is a stock OE replacement cam/bolt kit for newer GM 1/2, 3/4, and 1 ton truck and van applications. The #86376 kit is a stock OE replacement cam/bolt kit for newer GM heavy duty applications. These kits are for camber

installation. For vehicles see our bushings #86330 & #**86350** or our adjustable ball joint

and caster adjustment. Fast, simple

additional change for the 1/2, 3/4 and 1 ton #23960.

Front Adjustment range: Camber/Caster ±1.50°

Required: 1 per wheel

86375 APPLICATIONS

Cadillac RWD/4WD: 2002 - 22 Escalade

Chevrolet/GMC RWD/4WD: 1999 - 18 1500 & HD Crew Cab; 1999 - 10 2500, 3500; 2002 - 13 Avalanche

1500, 2500; 2004 - 12 Canyon & Colorado

2003 - 22 Express/Savana Van; 2000 - 22 Suburban,

Tahoe, Yukon, Yukon XL (1500, 2500)

Hummer AWD: 2002 - 09 H2; 2006 - 10 H3, H3T

86376 APPLICATIONS

Upper Arm: Chevrolet/GMC RWD/4WD:

2011 - 19 2500HD, 3500HD

Lower Arm: Chevrolet/ GMC RWD/4WD:

2015 - 22 Colorado, Canyon

Replacement Pins

#86325 & #86326 - Previous Page

Lower Arm Installation

Upper Arm Installation

GM 1500 FRONT CAMBER/CASTER PLATE AND CAM (PR)

Replace corroded or damaged original equipment alignment cams on GM and Chevy 1500 trucks with this cam and bolt kit. SPC's replacement camber and caster cam kit includes a provision for 3/8" drive ratchet wrench when the bolt head is difficult to reach. Use part number #86326 HD GM alignment pins to replace the often abused or missing OE pins.

Front Adjustment range: Camber/Caster ±1.50°

Required: 1 per wheel

86377 APPLICATIONS

Cadillac RWD/4WD: 2019 - 24 Escalade

Chevrolet/GMC RWD/4WD: 2019 - 24 Silverado 1500,

Tahoe, Suburban, Yukon & Sierra 1500

Replacement Pins #86326 - Previous Page





Featured Owner: @nickz350z

My 2003 Nissan 350Z, it was rescued from rotting in a farmers field. Now it's rocking a custom Kms front lip, side skirts and duckbill for that aggressive stance. The car's lowered perfectly for both street and track days. The wheels are staggered Niche setup with 20x10.5 in rear and 19x9.5 in front and paired with the Brembo big brake kit. But the real game-changer? My fully adjustable SPC control arms. They let me fine-tune the handling, giving me razor-sharp precision in the corners. Whether it's the track or a weekend canyon run, these arms keep the Z dialed in every time.

Front Adjustment range:

Caster +2.00° Fixed

Required: 1 per axle

APPLICATIONS Cadillac RWD/4WD:

2002 - 06 Escalade

Chevrolet/GMC RWD/4WD:

2002 - 06 Avalanche 1500 1999 - 06 Silverado1500

2000 - 06 Suburban 1500

2000 - 06 Tahoe

GMC RWD/4WD:

1999 - 06 Sierra 1500

2000 - 06 Yukon 1500 inc. XL

Need to replace the OE adjusters? Consider SPC's #86375 replacement cams (pg. 132), #86325 replacement alignment pins (pg. 131) and #86320 alignment locking plates (pg. 130).

Get your GM Truck or SUV's front caster back in spec with these fixed offset upper control arms. Whether you lift your rig 3" or lower it 1' the caster will be out of factory specifications. The OE adjusters do not provide enough change, so install SPC offset upper arms for 2° caster change and then use the OE cams to dial in your alignment

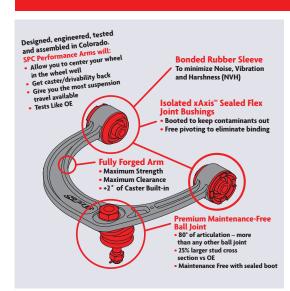
GM FRONT CONTROL ARMS

Kit includes arms for both the right and left hand side. It can be used for lifted and lowered applications, if you drop your ride height more than 1" it will start to gain caster very quickly. These arms will still work for you, swap these arms left to right and get -2° caster change if you need it.

These arms feature:

and get drivability back.

- Full forged construction for maximum strength.
- Booted and greasable ball joints.
- **SPC's xAxis™ technology with a twist.** The xAxis™ sealed flex joints used in these arms provide a free pivot for droop and misalignment so that OE caster and camber adjustments will not bind the joint. These joints also have rubber isolation to retain OE levels for Noise, Vibration, and Harshness (NVH).

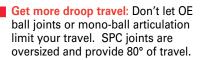


COLORADO/ CANYON FRONT UPPER ADJ. ARMS

Improve droop travel, drivability and tire wear as well as adjusting tire position in your wheel well with SPC's adjustable front upper control arms. Featuring an upgraded greaseable ball joint and rubber isolated xAxis™ bushings, this arm is designed to

while maintaining factory ride quality. SPC's fully forged steel design provides the strength and durability needed for the most demanding environments. These remove and replace arms are sold in pairs.

correct alignment angles



- Front Adjustment range: Camber ±2.0°
- Caster 0° to +4.0°
- Required: 1 per axle **APPLICATIONS**

Chevrolet: 2015 - 24 Colorado GMC: 2015 - 24 Canyon

Need to replace the lower arm adjusters? Consider SPC's #86376 replacement cams (pg. 132), #86326 replacement alignment pins (pg. 131) and #86321 alignment locking plates (pg. 130).

Patent No. US 7,513,514

- Get your drivability and tracking back: Your truck may have started to 'wander' after you lifted it. That is because you lost caster. Install SPC arms and get your 'drivability' back by putting your alignment in specification.
- Get your tire where you want it in the wheel well: Are your oversized tires rubbing the fenders or frame rails? SPC Adjustable Arms, in combination with OE adjustments on the lower arm, allow you to dial in alignment specs at the same time that you move the tire forward/outward in the wheel well by up to 1".

Call for your nearest distributor, product info or Technical Assistance • In the USA and Canada



FRONT CAMBER/CASTER EXPEDITION KIT

This kit allows for easy adjustment of the lower control arm to make camber and caster changes. Uses the OE bolts with the new cams and adjusting plates to give you lifetime camber and caster adjustments.

Front Adjustment range:

Camber ±1.00°/Caster ±1.50°

Required: 1 per wheel

APPLICATIONS

Ford: 2003 - 06 Expedition Lincoln: 2003 - 06 Navigator



83820 - Adj Wrench, pg 173



REAR CAMBER EXPEDITION KIT

This rear camber kit replaces the bolt on the upper control arm near the wheel. The adjusting plate locks into existing holes in the rear knuckle assembly making this a very easy-to-use and time saving kit. Rear Adjustment range:

Camber ±1.00°

Required: 1 per wheel

APPLICATIONS

Ford: 2003 - 06 Expedition 2003 - 06 Navigator



REAR CAMBER KIT

Quickly and easily adjust rear camber with this cam and bracket kit for the Ford Expedtion. Simplify the factory camber

adjustment easily secure and dial in adjustment exactly where you need it. Need to add more camber adjustment? Consider our adjustable rear camber arm, #67275 for 09-17 models.

Rear Adjustment range:

Camber ±1.50°

Required: 1 per wheel

APPLICATIONS

Ford: 2007 - 17 Expedition Lincoln: 2007 - 17 Navigator



FORD TRUCK RWD CASTER KIT (PR)

This part fits many Ford truck and vans with 20mm bolts. With this kit you can adjust caster up to ±2.0°.

Front Adjustment range: Caster ±2.00°

Required: 1 per axle

APPLICATIONS

Ford RWD: 1987 - 98 F250; 1987 - 98 F350

1989 - 97 Ranger

Mazda RWD: 1994 - 97 'B' Series Pickup

1991 - 94 Navajo





EXPLORER CAMBER/ CASTER KIT (4)

This set of 4 cams allows for quick installation without having to remove the upper control arm bolt. Change camber and caster up to ±1.75°.

Front Adjustment range:

Camber ±1.75°/Caster ±1.75°

Required: 1 per axle

APPLICATIONS

Ford RWD/4WD: 1995 - 01 Explorer

Camber ±2.5°

2001 - 05 Explorer Sport Trac

1998 - 00 Ranger

Mercury RWD/4WD: 1996 - 01 Mountaineer

O.TO CES

ADJUSTABLE CAMBER BOLT

This kit allows additional camber changes up to ±1.5° for a total of ±2.5°, on the popular Ford Crown Victoria, Mercury Marquis, and the Lincoln Town

Car. Sagging of the suspension on these heavyweight vehicles is normal and routinely causes negative camber problems.

85130 - Rotary File, pg 173

Required: 1 per wheel

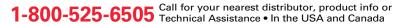
Front Adjustment range:

APPLICATIONS
Ford: 2003 -12 Crown Victoria
Lincoln: 2003 -11 Town Car
Mercury: 2003 -11 Grand Marquis

(±1.5° more than stock change)

2003 - 04 Marauder





Front Adjustment range: Camber ±2.00°/Caster ±2.00°

Required: 1 per axle

APPLICATIONS

Ford RWD/4WD: 1997 - 02 Expedition

1997 - 03 F150

2004 - 05 F150 Heritage 1997 - 99 250 (LD)

Lincoln RWD/4WD: 2002 - 03 Blackwood

1998 - 02 Navigator

F150/F250 (L/D) CAM/ CAS KIT (4)

Use this kit to change caster and/ or camber on these unadjustable vehicles. Simply replace the existing



upper control arm mounting bolts with these cam bolts for caster/ camber changes up to 2.0°.

Front Adjustment range:

Camber ±2.00°/Caster ±2.00°

Required: 1 per axle

APPLICATIONS

Cadillac/Chevrolet/GMC

AWD: 1990 - 05 Astro/Safari Van **4WD:** 1988 - 00 1500, 2500, 3500

(1999-00 Classic Only)

RWD/4WD: 1992 - 94 Blazer (full size)

1999 - 00 Escalade; 1988 - 91 Jimmy (full size) 1992 - 99 Suburban/Yukon: 1995 - 99 Tahoe

RWD: 1996 - 02 Express/Savana Van

GM RWD/4WD CAM/ CAS KIT (4)

These heavy duty cams replace the upper control arm mounting bolts. Remove the OE bolts and replace with cams, rotating to provide camber and/or caster adjustment. It may be necessary to remove OE slugs and elongate the bolt holes with #74910 punch. #83790 includes 2

cams to cover one side of the vehicle.





Rear Adjustment range:

Camber/Toe ±1.00°

Required: 1 per wheel

APPLICATIONS

Chevrolet/GMC:

2012 - 15 Captiva Sport

2005 - 17 Equinox

2005 - 17 Terrain
Pontiac: 2006 - 09 Torrent
Saturn: 2006 - 09 Vue
Suzuki: 2007 - 11 XL-7

GM REAR TOE KIT

Change Toe or Camber ±1° on the rear of GM's Theta Platform vehicles with this cam nut. (Note: Most vehicles come with a cam nut on the 'camber link' and a standard, non-offset, nut on the 'toe link.' Changing toe will affect camber and vice versa.) If the camber cam nut is corroded or missing, use this cam nut in that position as well. You may need up to four (4) cam nuts per vehicle.



Rear Adjustment range:

Camber ±1.00° Toe ±2.00°

Required: 1 per wheel

APPLICATIONS

Chevrolet: 2010 - 15 Camaro

2011 - 17 Caprice PPV

2014 - 17 SS

Pontiac: 2008 - 09 G8

CHEVY CAMARO/PONTIAC G8 ADJ. REAR CAM (PR)

Double the range of rear camber and toe adjustment on the popular Camaro to increase handling performance and minimize tire wear. Remove and replace the OE cam bolts with our #87430 kit for ±1.0° camber change and ± 2.0° toe change. No slotting or grinding needed!



Rear Adjustment range:

Toe ±2.00°

Required: 1 per wheel

APPLICATIONS

Cadillac: 2020 - 23 CT4,CT5

2016 - 19 CTS 2013 - 19 ATS

Chevrolet: 2016 - 24 Camaro

CAMARO REAR TOE CAM

Quickly restore lost adjustment due to frozen or broken adjusters with this rear toe adjustment cam from SPC. This cam is designed to fit the Chevy Camaro as well as several Cadillac models and is sold per wheel. Order two kits to replace the toe adjusters on both sides of the vehicle.

87440



Call for your nearest distributor, product info or Technical Assistance • In the USA and Canada

1-800-525-6505

CAMARO REAR CAMBER CAM

Quickly restore lost adjustment due to frozen or broken adjusters with this rear camber adjustment cam from SPC. This cam is designed to fit

the Chevy Camaro as well as several Cadillac models and is sold per wheel. Order two kits to replace the camber adjusters on both sides of the vehicle.

Rear Adjustment range:

Camber ±1.00°

Required: 1 per wheel

APPLICATIONS

2020 - 22 CT4, CT5 Cadillac:

2014 - 19 ATS/CTS

Chevrolet: 2016 - 23 Camaro

FORD EXPLORER CAMBER/ **CASTER KIT (4)**

Drive up to ±2° camber and caster change on the front of the Ranger, Explorer, Mountaineer, and B-Series Pickup by replacing the stock bolt and locking plate with this cam bolt kit from SPC. The 3/8" drive receiver on the cam allows for easy access from either side of upper control arm to make your changes. This kit includes 4 bolts, enough to do both sides. Need additional camber for your 2003 - 11 Ranger 4WD? Check out the #26014, 1° camber shim to get change beyond what the #87500 provides.

Front Adjustment range:

Camber ±2.00°/Caster ±2.00°

Required: 1 per axle

APPLICATIONS

Ford RWD/4WD:

1995 - 01 Explorer

2001 - 05 Explorer Sport Trac

1998 - 11 Ranger Mazda RWD/4WD:

1998 - 12 B-Series **Pickup**

Mercury RWD/4WD:

1996 - 01 Mountaineer



87505

87510

REAR CAMBER ADJ BOLT

Quickly restore lost adjustment on Nissan Roque and Juke models with this OE replacement rear

camber bolt kit from SPC. Sold per wheel, order 2 kits to service both sides of the vehicle.

Rear Adjustment range:

Camber -1.6° to 0°

Required: 1 per wheel

APPLICATIONS

Infiniti: 2011 - 13 M37, M56

2014 - 24 Q50 2017 - 22 Q60 2014 - 19 Q70

2011 - 17 Juke Nissan:

2008 - 20 Rogue

2014 - 15 Rogue Select 2014 - 15 Rogue Sport

TOE CAM BOLT

Restore lost adjustment on Nissan Rogue and Rogue Sport models with this OE replacement rear camber bolt kit from SPC. Need more adjustment? Consider SPC Rotary File PN 85130 to extend the OE slot and allow extended adjustment range. Sold per

wheel, order 2 kits to service both sides of the vehicle.

Rear Adjustment range:

Camber -1.6° to 0°

Required: 1 per wheel

APPLICATIONS

Nissan: 2014 - 20 Rogue

2014 - 22 Rogue Sport

NISSAN CAMBER/ CASTER KIT (PR)

These cams are designed to install in the upper or lower control arms for

camber and caster adjustment. They replace the original non-adjustable lower control arm bolts.

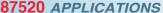
Front Adjustment range:

Camber ±2.00°/Caster ±2.00°

Required: 1 per wheel

87515 APPLICATIONS

Nissan RWD/4WD: 1998 - 04 Frontier



Infiniti RWD/4WD: 2004 - 13 QX56; 2014 - 22 QX80

Nissan RWD/4WD: 2004 - 22 Armada, Titan

2005 - 22 Frontier; 2005 - 15 Xterra; 2005 - 12 Pathfinder

Suzuki RWD/4WD: 2009 -12 Equator

Front Adj. range: Camber/Caster ±2.00°

Required: 1 per wheel

87525 APPLICATIONS

Nissan: 2016-2022 Nissan Titan XD

2012-2022 Nissan NV1500,

NV2500, NV3500

NISSAN FRONT CAM/CAS KIT

Many times factory adjusters can become corroded and freeze in place. Use this replacement cam kit to restore the factory adjustment for front camber and caster change. Sold per wheel. Order two kits to service both sides of the vehicle.



Front Adj. range: Camber ±1.00°/Caster ±2.00°

Required: 1 per axle

87540 APPLICATIONS

Ford: 2002 - 06 Thunderbird

87545 APPLICATIONS

Jaguar: 2000 - 02 S-Type **Lincoln:** 2000 - 06 LS Replacement rear lower contol arm joint kits are available for these vehicles - see page 155

T-BIRD/LS FRONT CAM/CAS KIT (4)

These kits install in the lower control arms and provides easy and precise adjustment for caster and camber without any further modifications.



Front Adjustment range: Cam/Cas ±1.00°

Required: 1 per wheel

MONOBEAM - DANA 60 APPS

Chevrolet/GMC: 1988 - 93 K30, V30, V3500

Dodge: 1972 - 83 W200/250 1975 - 93 W300/350 Ford: 1974 - 79 F250 1974 - 91 F350

International: 1960 - 71 Pickup (1300)

DANA 60 AXLE CAM/CAS KITS

These exclusive kits provide a camber and caster change for Dana 60 Axles. Replace the OE bushing with the correct eccentric bushing, rotate to adjust caster/camber and lock in place. These kits provide full adjustment for future alignments.



For more shims check out our complete Heavy Duty Truck Section on pages 140-147.

For additional shim widths see page 147

UNI-WEDGE SHIMS (HD ZINC ALLOY)

Twice the coverage - half the inventory. Changes caster positive or negative from 1/2° to 4°. APPS: Any solid axle RWD or 4WD vehicle.

	Degree			
No.	Width	Taper	Qty	
89199	3"- 3-1/2"- 4"	1/2°	6	
89299	3"- 3-1/2"- 4"	1°	6	
89399	3"- 3-1/2"- 4"	1-1/2°	6	
89499	3"- 3-1/2"- 4"	2°	6	





Front Adjustment range: Camber 0° to +1.25°

Required: 1 per axle

89635 APPLICATIONS

Ford: 1996 - 07 Taurus Sedan 1996 - 05 Taurus Wagon

Mercury: 1996 - 06 Sable Sedan; 1996 - 05 Sable Wagon

89685 APPLICATIONS

Ford: 2004 - 07 Freestar; 1994 - 03 Windstar

Mercury: 2004 - 07 Monterey

FORD CAMBER KIT (PR)

This kit provides front camber adjustment on many popu-

lar Ford vehicles. Camber adjustment of up to 1.25°. These plates are sold in pairs, one for each side of the vehicle.





MUSTANG ADJUSTABLE ARM - (67)

Modernize your early Ford and Mercury front suspension by installing adjustable upper control arms from SPC. These arms have built in 3° of caster to improve return to center with today's radial tires. The camber curve has been optimized by utilizing 'Shelby Drop' geometry in the billet aluminum cross shaft. The arm pivots are our maintenance-free xAxis™

Sealed Flex Joints for tight, responsive handling. Camber can be set to -1°, 0°, or -2° for superior cornering. Use this arm with either an OE style spring/shock or an aftermarket coilover kit. SPC's arm comes equipped with a stock style ball joint and all of the mounting hardware.

Front Adjustment range - fixed:

Camber -1.0°, 0°, +1.0° Caster (built in) +3.0°

Required: 1 per axle

APPLICATIONS

Ford: 1967 - 67 Mustang

1966 - 69 Fairlane 1966 - 69 Falcon

1970 - 77 Maverick 1966 - 71 Ranchero 1966 - 71 Torino

1966 - 77 Comet 1967 - 73 Cougar 1966 - 71 Cyclone Mercury:



Replacement Ball Joint Available #94009 pg. 141

MUSTANG ADJ. ARM AND CASTER ROD - (64-66)

Modernize your '64.5 to '66 Ford front suspension by installing an adjustable upper control arm and adjustable strut rod from SPC. These arms have built

3° of caster into the upper arm to improve return to center with today's radial tires. The adjustable strut rod features low durometer OE-style bushings to protect the chassis mount

and allows for easy caster adjustment, similar to later Ford vehicles. The camber curve on the adjustable arm has been optimized by building 'Shelby Drop' geometry into the billet aluminum cross shaft. Camber can be

adjusted by positioning the ball joint plate to 0°, -1°, or -2° and kit includes .25° and .50° shims for fine-tuning. Use this arm with either an OE style spring/shock or an aftermarket coilover kit. SPC's arm comes equipped with a stock style ball joint and all of the mounting hardware.

Front Adjustment range:

Camber -1.0° to +1.75° Caster +1.00° to +5.00°*



Required: 1 per axle

APPLICATIONS

Ford: 1964.5 - 66 Mustana

1964 - 65 Falcon

1964 - 65 Ranchero Mercury: 1964 - 65 Comet

1964 - 65 Cyclone

*When combined with factory adjustment

Replacement Ball Joint Available #94009 - pg. 141



94219

MUSTANG ADJ. ARM AND CASTER ROD - (68-73)

Modernize your early Ford and Mercury front suspension by installing these adjustable upper control arms and adjustable strut rods from SPC. SPC has built +3° of caster into

the upper arm to improve return to center with today's radial tires. The adjustable strut rod features low durometer OE-style bushings to protect the chassis mount and allows for easy caster adjustment, similar to later Ford vehicles. The camber curve has been optimized by building Shelby Drop geometry into the billet aluminum cross shaft. Camber can be adjusted by positioning the

ball joint plate to 0°, -1°, or -2° and finetuning using the factory adjuster. Use these arms with either an OE style spring/shock or an aftermarket coilover kit. SPC's arms come equipped with stock style ball joints and all of the mounting hardware.

Front Adjustment range: Camber -1.0° to +1.75°

Caster +1.00° to +5.00°*



Required: 1 per axle

APPLICATIONS

Ford: 1968 - 69 Fairlane

1968 - 70 Falcon

1968 - 73 Mustang 1968 - 71 Torino

Mercury: 1968 - 69 Comet

1968 - 73 Cougar

1968 - 71 Cyclone

*When combined with factory adjustment

Replacement Ball Joint Available #94009 - pg. 141

MUSTANG ADJUSTABLE CASTER ROD - (64-66)

If you are running modern radial tires you should not follow factory alignment specifications for caster, SPC recommends 3° of caster to promote return to center

Front Adjustment range:

Caster ±2.00°

Installation time: .5 hr/side

Required: 1 per wheel

APPLICATIONS

Ford: 1964.5 - 66 Mustang

1964 - 65 Falcon

1964 - 65 Ranchero

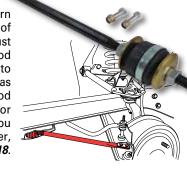
Mercury:

1964 - 65 Comet

1964 - 65 Cyclone



steering. Stock strut rods on 1st generation Mustangs are non-adjustable and often have worn bushings that can cause unwanted movement of the lower rod assembly and poor handling. A must for early Mustangs, SPC's adjustable caster rod features high durometer OE-style bushings to protect the chassis mount from damage and has easy caster adjustment. This adjustable strut rod will provide the positive caster needed for improved tracking and modern geometry. If you want additional caster or want to adjust camber, check out SPC control arm kit #94218.



MUSTANG ADJUSTABLE CASTER ROD - (68-73)

If you are running modern radial tires you should not follow factory alignment specifications for caster. SPC recommends 3° of caster to promote return to center steering. Stock strut rods on late 1st

Front Adjustment range:

Caster ±2.00°

Installation time: .5 hr/side

Required: 1 per wheel

APPLICATIONS

Ford: 1968 - 69 Fairlane 1968 - 70 Falcon

1968 - 73 Mustang

1968 - 71 Torino

Mercurv

1968 - 69 Comet

1968 - 73 Cougar

1968 - 71 Cyclone



generation Mustangs ('68-'73) are non-adjustable and often have worn bushings that can cause unwanted movement of the lower rod assembly and poor handling. A must for early Mustangs, SPC's adjustable caster rods features high durometer OE-style bushigns to protec the chassis mount from damage and has easy caster adjustment. These adjustable strut rods will provide the positive caster needed for improved tracking and modern geometry. If

you want additional caster or want to adjust camber, check out SPC control arm kit #94219.



APPLICATIONS

'A' Bodies & 1st Gen. 'F' Bodies

94348 2 Spacers 94346 4 Spacers

2nd Gen. 'F' Bodies, 'B' **Bodies & 'G' Bodies**

95338 2 Spacers **95332** 4 Spacers **COILOVER MOUNT/SPACER PLATES**

These Flat Coil Spring Mount/Spacer Plates are designed to maximize your ride height options. Use these plates as coilover mounts to augment coil stability on SPC's tubular lower arms. If you need to fine-tune your ride height these plates can also be stacked to change height. Use one spacer per side to add 1/2" or add two spacers per side to gain about



94346



1" in ride height.

GM REPLACEMENT BUMP STOP

OE cone style to replace worn bump stops on m any GM models.

Featured Owner: David Cox

David Cox restores classic Mustangs and provided our test platform for our #94213 & #94218 adjustable front arm and caster rod. Dave's feedback on the new set-up was great, "The handling on these older cars is really lacking, but SPC's arms improved tracking, added additional adjustability and are well built."



GM Muscle Car Tubular Lower Arms

Coilover Mounts augment coil stability on all of SPC's tubular lower arms - see next page

GM 'A' BODY

These arms lower your front end by 1" and add 1° positive caster for a readyto-run, aggressive stance. Optional Ride Height Tuning Kits are available for use with our Pro Series Springs or 'standard type' springs to raise the ride height if desired. If you have

coilovers use our Coilover Mount and Spacer Plate. Check out the optional

OE style bump stop (#95339 next page).

Sold as pairs.



Front Fixed Change: Caster +1.00°

Required: 1 per axle

Pro Springs #94391/94392 (pg. 136)

Coilover Mount/Spacer Kit #94346/94348 (pg. 136)

APPLICATIONS

Pontiac:

Buick:

1964 - 72 GS, Skylark, Special 1964 - 72 Chevelle, El Camino, Malibu Chevrolet:

1970 - 72 Monte Carlo Oldsmobile: 1964 - 72 442, Cutlass 1964 - 72 GTO, LeMans

1964 - 70 Tempest

94016 - Premium Upgrade Extended Length Ball Joint - see page 155



GM 1ST GEN.

These tubular arms are a perfect fit for 1st Gen 'F' Bodies and will lower your front end by 1" as well as add 1° positive caster for an aggressive, ready-to-run stance. Ride Height spacer and Coilover Mounts are available. To complete your arm add an OE style

bump stop (#95339 next page).

Sold as pairs.

94374 GM 1ST GEN 'F' BODY

Front Fixed Change: Caster +1.00°

Required: 1 per axle

Pro Springs #94393 (pg. 136)

Coilover Mount/Spacer Kit #94346/94348 (pg. 136)



Buick: 1973 - 74 Apollo 1967 - 69 Camaro Chevrolet:

1968 - 74 Nova

Pontiac: 1967 - 69 Firebird



GM 2ND GEN. 'F', AND 'B'

Our 2nd Gen 'F' lower arms feature a rugged formed plate body. To achieve an aggressive, ready-to-run stance, these arms will add 2.5° positive caster and may be configured for stock or lowered height. Ride Height spacer and Coilover Mounts are available. Note: Shown with an optional OE style bump stop (#95339 next page). Sold as pairs.

94374 GM 2ND GEN 'F' BODY

Front Fixed Change: Caster +2.50°

Required: 1 per axle

Pro Springs #94394 (pg. 136)

Coilover Mount/Spacer Kit #95332/95338 (pg. 136)



Buick: 1971 - 85 LeSabre;

1973 - 77 Century, Regal; 1975 - 79 Skylark Chevrolet: 1970 - 81 Camaro; 1971 - 96 Caprice 1973 - 77 Chevelle; 1973 - 77 El Camino, Malibu, Monte Carlo; 1971 - 96 Impala; 1975 - 79 Nova Oldsmobile: 1973 - 77 Cutlass; 1975 - 79 Omega

1971 - 85 88

Pontiac: 1971 - 81 Bonneville: 1970 - 81 Firebird 1973 - 75 Grand Am; 1973 - 77 Grand Prix, LeMans



GM 'G' BODY

Improve your handling and tracking with these new tubular arms and lower your front end

by 1" and add 1° positive caster for an aggressive, ready-to-run stance. **Optional Coilover** Mount/Spacer Kits are available for use with our Pro Series Springs or

'standard type' springs to raise the ride height if desired (#95332/ 95338). To complete your arm you can also add an OE style bump stop (#95339 next page). Sold as pairs.

95336 GM 'G' BODY

Front Fixed Change: Caster +1.00°

Required: 1 per axle

Pro Springs #94390 (pg. 136)

Coilover Mount/Spacer Kit #95332/95338 (pg. 136)

APPLICATIONS

1978 - 87 Grand National, Regal Buick: Chevrolet: 1978 - 88 El Camino; 1978 - 83 Malibu

1978 - 88 Monte Carlo

1982 - 04 Blazer S Series, Jimmy S Series, S10/S15 Pickup/Sonoma (RWD)

Oldsmobile: 1978 - 88 Cutlass

Pontiac: 1982 - 86 Bonneville; 1978 - 80 Grand Am 1978 - 87 Grand Prix; 1978 - 81 LeMans

> 94018 - Premium Upgrade Extended Length Ball Joint - see page 155



GM Muscle Car Adjustable Upper Control Arms

This patented design will give you the most adjustability and best clearance of any arm on the market. Sold as a pair, these adjustable arms come with ball studs that are 1/2" taller than stock to improve camber curve. Throw in some caster and the ability to tune camber and you will have a 'modern' feeling suspension. The ball joints are grease-able and rebuildable. Additionally, OE length and 1/4" extended studs are available to tune your ride or maximize your specific suspension geometry. Consider combining these with SPC's lower control arms (page 135) and 1" lowering springs (page 136) to complete the transformation of your Pro Touring, Track Ready, or daily driving street use American Muscle. Sold as pairs.

Caster ±3.00° Front Adj. range: Camber ±3.00°

Required: 1 per axle

APPLICATIONS

1964 - 72 GS, Skylark, Special **Buick:** Chevrolet: 1964 - 72 Chevelle, El Camino, Malibu

1970 - 72 Monte Carlo

Oldsmobile: 1964 - 72 442. Cutlass

Pontiac: 1964 - 72 GTO, LeMans; 1964 - 70 Tempest



Lower Arms page 135, Pro Springs page 136

Greaseable **Performance Bushings Avail.** #92025 pg 157

Stud Taper 7.12°

Front Adj. range: Camber ±3.00° Caster ±3.00°

Required: 1 per axle

APPLICATIONS

1973 - 74 Apollo **Buick:**

1967 - 69 Camaro; 1968 - 74 Nova **Chevrolet:**

Pontiac: 1967 - 69 Firebird



Lower Arms page 135, Pro Springs page 136

BODY

Greaseable **Performance Bushings Avail.** #92025 pg 157

Stud Taper 7.12°

Front Adj. range: Camber ±3.00° Caster ±3.00°

Required: 1 per axle **APPLICATIONS**

Buick: 1971 - 85 LeSabre: 1973 - 77 Century, Regal

1975 - 79 Skylark

Chevrolet: 1970 - 81 Camaro; 1973 - 96 Caprice 1973 - 77 Chevelle; 1973 - 77 El Camino, Malibu, Monte Carlo; 1973 - 96 Impala; 1975 - 79 Nova Oldsmobile: 1973 - 77 Cutlass; 1975 - 79 Omega,

1971 - 85 88

Pontiac: 1971 - 76 Bonneville; 1970 - 81 Firebird 1973 - 75 Grand Am; 1973 - 77 Grand Prix, LeMans US Patent No. 9,751,370

Lower Arms page 135, Pro Springs page 136

2ND

Greaseable **Performance Bushings Avail.** #92025 pg 157

Stud Taper 9.5°

Front Adj. range: Camber ±3.00° Caster ±3.00°

Required: 1 per axle **APPLICATIONS**

1978 - 87 Grand National, Regal Buick: Chevrolet: 1978 - 88 El Camino; 1978 - 83 Malibu

1978 - 88 Monte Carlo

1982 - 04 Blazer S Series, Jimmy S Series,

S10/S15 Pickup/Sonoma (RWD)

Oldsmobile: 1978 - 88 Cutlass

Pontiac: 1982 - 86 Bonneville; 1978 - 80 Grand Am

1978 - 87 Grand Prix; 1978 - 81 LeMans



Lower Arms page 135, Pro Springs page 136

'G' BODY Pair **9714**0

> Greaseable **Performance Bushings Avail.** #92025 pg 157

Stud Taper 9.5°

Ball Joint Rebuild

With SPC's rebuild kit you can replace the ball joint or customize the stud length for ride height altered vehicles. Includes: ball joint boot, ball stud, ball joint race, washer, wave spring, castle nut, cotter pin.

Ball Joint #	Taper	Stud Length	Fits Part #	Ball Joint #	Taper	Stud Length	Fits Part #
97001	7.12°	OE length	97110. 97120	97004	9.5°	OE length	
97002		+0.25" stud	97150, 97170	97005	9.5°	+0.25" stud	97130, 97140
97003	7.12°	+0.50" stud	37 130, 37 170	97006	9.5°	+0.50" stud	1
97007	7.12°	+0.25" stud	97260, 97300	97008	9.5°	+0.25" stud	97180
				97009	9.5°	+0.50" stud	97183





GM Muscle Car

Bring modern handling and adjustability to your classic GM Muscle Car. By replacing your front upper and lower control arms and adding high performance springs you can once again enjoy driving your muscle car.

ADJUSTABLE UPPER CONTROL ARMS

This patented design will give you the most adjustability and best clearance of any arm on the market. Sold as a pair, these adjustable arms come with ball studs that are ½" taller than stock to improve camber curve. Throw in some caster and the ability to tune camber and you will have a 'modern' feeling suspension. The ball joints are grease-able and rebuildable. Sold as pairs see previous page.

TUBULAR LOWER ARMS

These arms lower your front end by 1" and add 1° positive caster for a ready-to-run, aggressive stance. Optional Ride Height Tuning Kits are available for use with our Pro Springs or 'standard type' springs to raise the ride height if desired. If you have coilovers use our Coilover Mount and Spacer Plate. Includes stock lower ball joint. Sold as pairs see pages 139.

'A' BODY

Buick: GS, Skylark Special **Chevrolet:** Chevelle El Camino Malibu Monte Carlo Oldsmobile: 442, Cutlass Pontiac: GTO



Coilover Mount/ Spacer Kit #94346/94348 Premium Upgrade Extended Length

Ball Joint #94016

94374 Pair

94344 Pair

1ST GEN. **'F' BODY**

LeMans, Tempest

Buick: Apollo **Chevrolet:** Camaro Nova Pontiac:

Firebird



Coilover Mount/Spacer Kit #94346/94348

2ND GEN. 'F' BODY

Buick: Century LeSabre, Regal Skylark

Chevrolet: Camaro Caprice, Chevelle El Camino Impala, Malibu Monte Carlo, Nova Oldsmobile: C88, Cutlass

Omega Pontiac: Bonneville Firebird, Grand Am Grand Prix, LeMans



'G' BODY

Buick: Grand

National, Regal **Chevrolet:** Blazer & Jimmy S El Camino, Malibu Monte Carlo Pickup/Sonoma S10/S15

(RWD) Oldsmobile: Cutlass Pontiac: Bonneville Grand Am Grand Prix, LeMans





97140 Pair

Length Ball Joint #94018

Front Adjustment range: Camber ±3.00° Caster ±3.00°

Required: 1 per axle

97150 APPLICATIONS

Taper 7.12°

Chevrolet: 1958 - 64 Bel Air, Biscayne, Caprice,

Impala

1959 - 60 El Camino

97160 APPLICATIONS

Taper 7.12°

Chevrolet: 1963 - 82 Corvette C2/C3

1965 - 70 Impala

97170 APPLICATIONS

Taper 7.12°

Chevrolet: 1955 - 57 Tri-5 (shown in photo)

Taper 9.5°

97180 APPLICATIONS

Chevrolet: 1971 - 87 C10 Pickups

1973 - 91 Blazer; 1973 - 91 Suburban

97183 APPLICATIONS

Taper 7.12°

Chevrolet: 1963 - 70 C10 Pickups

Taper 9.5°

Chevrolet: 1984 - 96 Corvette C4

97190 APPLICATIONS

To replace or customize your ball joint see pg 141

applications. Sold as pairs.

extended studs in some

Greaseable **Performance Bushings Avail.** #92025 pg 154

US Patent No. 9,751,370

Front Adjustment range:

Camber ±3.00° Caster ±3.00°

Required: 1 per axle

APPLICATIONS

1974 - 78 Mustang II Ford: **NOTE: For Coil Over Conversions** ONLY

Stud Taper 7.12° To replace or customize your ball joint see page 141

Greaseable Performance Bushings Available #92025 pg 154

US Patent No. 9,751,370

MUSTANG II ADJUSTABLE UPPER CONTROL ARMS -

GM ADJUSTABLE

UPPER CONTROL

Use this patented design with the most

adjustability and best clearance of any

front suspension on your classic Chevy.

arm on the market to modernize the

In some applications, SPC uses a ½"

extended ball stud to improve camber

curve, now adjust in some caster and a

bit of camber and enjoy the drive. The

joints can also be customized for your ride with available OE length and 1/4"

fully rebuildable and greasable ball

ARMS (PR)

Modernize the front suspension on your Mustang II custom build. SPC uses a 1/2" extended ball stud to improve camber curve, now adjust in some caster and a bit of camber and enjoy the drive. The fully rebuildable and greasable ball joints can also be customized for your ride with available OE length and 1/4" extended

COIL OVER CONVERSIONS studs. Sold as pairs.

Front Adjustment range: Camber ±3.00° Caster ±3.00°

Required: 1 per axle

'B' & 'E' APPLICATIONS

Dodge:

1962 - 65 All Passenger (except 880)

1970 - 74 Challenger

1966 - 72 Charger

1965 - 72 Coronet

(Incl. Super Bee)

Plymouth: 1962 - 64 All Passenger

1970 - 74 Barracuda

1965 - 70 Belvedere

1967 - 71 GTX

1968 - 72 Road Runner

1965 - 72 Satellite

'A' APPLICATIONS

Dodge: 1973 - 76 Dart Plymouth: 1973 - 75 Valiant

MOPAR 'A', 'B', & 'E' **BODY ADJUSTABLE CONTROL ARMS (PR)**

Use this patented design with the most adjustability and best clearance of any arm on the market to modernize the front suspension on your classic Mopar. SPC uses a 1/2" extended ball stud to improve camber curve, now adjust in some caster and a bit of camber and enjoy the drive. The fully rebuildable and greasable ball joints can also be customized for your ride with available OE length and 1/4" extended studs.

Greaseable Performance Bushings Available #92025 pg 154

Sold as pairs.

Stud Taper 7.12°- To replace or customize your ball joint see page 141

US Patent No. 9,751,370

Call for your nearest distributor, product info or Technical Assistance • In the USA and Canada





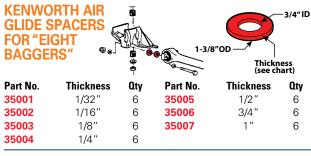
Fandem Alignment Set A great starter set!

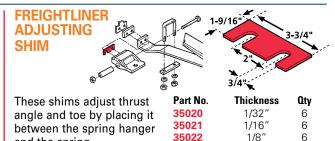
These alignment angle shims are available in a heavy-duty metal box to help you organize all of your shims. Packaged with a large variety of shims (listed below and on pages 144 and 146) and an organization chart inside the lid to make reordering and organization of shims quick and easy. Don't be caught without the shim you need while you have the tractor in your shop!

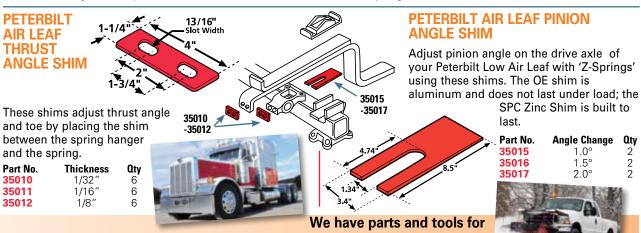
Part No.		Application	Q ty	Part No.		Application	Qty
35001	Kenworth	Airglide space 1/32"	6	35040	Navistar	IHC Torque Arm 1/32"	6
35002	Kenworth	Airglide space 1/16"	6	35041	Navistar	IHC Torque Arm 1/16"	6
35003	Kenworth	Airglide space 1/8"	6	35042	Navistar	IHC Torque Arm 1/8"	6
35004	Kenworth	Airglide space 1/4"	6	35060	Freightliner	Airliner Susp 1/32"	6
35005	Kenworth	Airglide space 1/2"	6	35061	Freightliner	Airliner Susp 1/16"	6
35006	Kenworth	Airglide space 3/4"	6	35062	Freightliner	Airliner Susp 1/8"	6
35007	Kenworth	Airglide space 1"	6	36020	Navistar	Corp. 6x4 Air Susp. 1/32"	6
35010	Peterbilt	Air Leaf Shim 1/32"	6	36021	Navistar	Corp. 6x4 Air Susp. 1/16"	6
35011	Peterbilt	Air Leaf Shim 1/16"	6	36022	Navistar	Corp. 6x4 Air Susp. 1/8"	6
35012	Peterbilt	Air Leaf Shim 1/8"	6	36087	Hendrickson	Rear Tandem Walking Beam	10

Tandem Truck Shims

These over-the-road heavy duty adjusters are a fast and accurate means to align front or rear axles of most popular tandem trailers and trucks. You, the alignment technician, now have reliable means to complete total heavy duty truck alignments.







and the spring.

Fleet Vehicles - check out our application charts starting on page 7.

6

6

6

6

Ø 3/4" **VOLVO/WHITE TANDEM SHIM** Part No. Thickness Oty 1/32" 35030 35031 1/16" 6

35032

andem |

6

100

100

100

1/16"

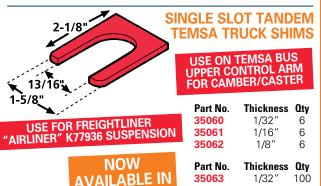
1/8"

1/8"

These shims adjust thrust angle and toe by placing it between the spring hanger and the spring.



Will change thrust and toe when installed between the torque arm and the spring hanger. On Navistar they will also center the axle with the frame rails when used on the lateral link.



These universal shims are installed at the ends of torque rods to change toe and/or thrust angles on Freightliner, Hendrickson and Navistar heavy duty tandem trucks and trailers. Also adjusts camber and/or caster on Temsa Bus front upper control arms.

100 PACKS!

35063

35064

35065



These shims adjust thrust angle and toe by placing the shim between the spring hanger and the spring.

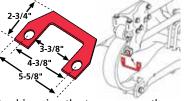


These shims are for the Peterbilt and Kenworth "Low Air Suspensions".

LOOKING FOR

See page 147.

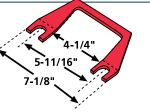




By shimming the torque arms these shims adjust toe and thrust angle.

PETERBILT/ **KENWORTH FLEX** AIR SUSPENSION **SHIMS**

Part No.	Thickness	Qty
36010	1/32"	6
36011	1/16"	6
36012	1/8"	6



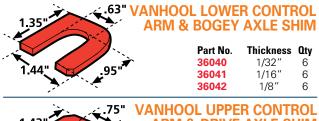
NAVISTAR SHIM FOR "CORPORATE" 6x4 AIR SUSPENSION

Part No.	Thickness	Qty
36020	1/32"	6
36021	1/16"	6
36022	1/8"	6

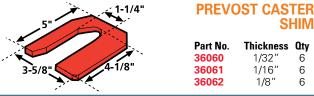
When used on the lateral link these shims will center the axle with the frame rails. Also will adjust thrust angle and toe by placing the shim between the spring hanger and the spring.

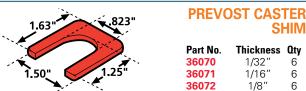


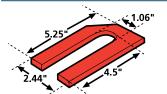
Will change thrust and toe when installed between the torque arm and the spring hanger. They will also center the axle with the frame rails when used on the lateral link.









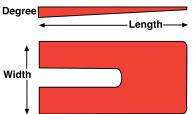


PREVOST X & XL SHIM

Part No.	Thickness	Qty
36090	1/32"	6
36091	1/16"	6
36092	1/8"	6
00002	1,0	•

Technical Assistance • In the USA and Canada

Truck Axle Shims



MATERIAL	cost	COMPRESSION STRENGTH	HARDNESS
ALUMINUM ALLOY	\$\$	***	***
ZINC ALLOY	\$\$\$	****	****
STEEL ALLOY	\$\$\$\$\$	****	****

Ordering one Part Number supplies SIX SHIMS in a box. When placing order spring pad length and width is needed.

Choose from Aluminum, ZINC and Steel Alloy Shims

*			A	LLUY		
ALUMINUM ALLOY	ZINC Alloy	STEEL Alloy	SPRING WIDTH	DEGREE	SPR. PAD LENGTH	QTY/ BOX
10405	10403		2-1/2"	1/2°	5″	6
10412	10413		2-1/2"	1°	5"	6
10422	10423		2-1/2"	1-1/2°	5″	6
10432	10433		2-1/2"	2°	5″	6
10442	10443		2-1/2"	2-1/2°	5"	6
10452	10453		2-1/2"	3°	5"	6
10462	10463		2-1/2"	3-1/2°	5"	6
10472	10473		2-1/2"	4°	5"	6
10505	10503		3″	1/2°	6"	6
10512	10513		3″	1°	6"	6
10522	10523		3″	1-1/2°	6"	6
10532	10533		3″	2°	6"	6
10542	10543		3″	2-1/2°	6"	6
10552	10553		3″	3°	6"	6
10562	10563		3″	3-1/2°	6"	6
10572	10573		3″	4°	6"	6
10605	10603		3-1/2"	1/2°	6-1/4"	6
10612	10613		3-1/2"	1°	6-1/4"	6
10622	10623		3-1/2"	1-1/2°	6-1/4"	6
10632	10633		3-1/2"	2°	6-1/4"	6
10642	10643		3-1/2"	2-1/2°	6-1/4"	6
10652	10653		3-1/2"	3°	6-1/4"	6
10662	10663		3-1/2"	3-1/2°	6-1/4"	6
10672	10673		3-1/2"	4°	6-1/4"	6
10705	10703	10706	4"	1/2°	6-1/2"	6
10712	10713	10716	4"	1°	6-1/2"	6
10722	10723	10726	4"	1-1/2°	6-1/2"	6
10732	10733	10736	4"	2°	6-1/2"	6
10742	10743	10746	4"	2-1/2°	6-1/2"	6
10752	10753	10756	4"	3°	6-1/2"	6
10762	10763	10766	4"	3-1/2°	6-1/2"	6
10772	10773	10776	4"	4°	6-1/2"	6
10782	10783		4"	5°	6-1/2"	6

Specialty Products carries Truck Axle Caster Shims in three different alloys, giving the technician the opportunity to match price point and mechanical requirements to meet their customer's needs.

Note: Shims should not be stacked.

ALUMINUM ALLOY HD SHIMS

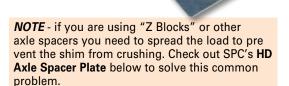
These economical over-the-road heavy duty truck axle shims are our lowest cost option. With average compression strength and hardness these shims are available in a large variety of sizes and offer the technician a cost effective means to correct caster on over-the-road trucks and trailers.

ZINC ALLOY HD SHIMS

For a small cost increase versus aluminum, Zinc Alloy shims have the hardness similar to premium manganese bronze or steel shims and a much improved compression strength as compared to their aluminum counterparts.

STEEL ALLOY HD SHIMS

These shims are the standard. Top of the line compression strength and hardness means that when you set your alignment - it doesn't change.



10598 10698 10798

HD AXLE SPACER PLATE (6)

Spread the load! "Z" Blocks and other axle spacers used by Hendrickson, Freightliner, Kenworth, Mack, Hollis, Sterling, Ford, and others create pressure points that will crush or even break the toughest of caster wedges. Use this HD Wedge Spacer Plate to spread the load and then use the caster shim of your choice to modify alignment. The 1/8" thick

plates come 6 to a pack and are available in three widths. The HD Wedge Spacer Plate can also be used to dial in ride height from side to side.

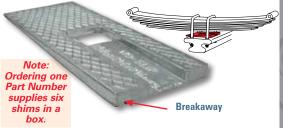
#10598 - 3" Wide • #10698 - 3.5" Wide #10798 - 4" Wide

ZINC TRUCK AXLE SHIMS

These popular heavy-duty axle shims are for vehicles with 1-3/4" to 2" wide **APPLICATIONS:** Any solid axle 2WD or 4WD vehicle. leaf springs. Note: Shims should not be stacked.

Part No.	Width	Degree Taper	Qty/ Box	Part No.	Width	Degree Taper	Qty/ Box
80199	1-3/4" - 2"	1/2°	6	80699	1-3/4" - 2"	3°	6
80299	1-3/4" - 2"	1°	6	80799	1-3/4" - 2"	3-1/2°	6
80399	1-3/4" - 2"	1-1/2°	6	80899	1-3/4" - 2""	4°	6
80499	1-3/4" - 2"	2°	6	80999	1-3/4" - 2"	5°	6
80599	1-3/4" - 2"	2-1/2°	6	81099	1-3/4" - 2"	6°	6

80199-8109



UNI-WEDGE SHIMS (HD ZINC ALLOY)

Twice the coverage - half the inventory. Changes caster positive or negative APPLICATIONS: Any solid axle 2WD or 4WD vehicle. from 1/2° to 4°. Note: Shims should not be stacked.

66666

Part No. 89199 89299 89399 89499	Width 3"- 3-1/2"- 4" 3"- 3-1/2"- 4" 3"- 3-1/2"- 4"	Degree Taper 1/2° 1° 1-1/2° 2°
89299 89399 89499	3"- 3-1/2"- 4" 3"- 3-1/2"- 4" 3"- 3-1/2"- 4"	1°

Part No. 89599 89699	Width 3"- 3-1/2"- 4" 3"- 3-1/2"- 4"	Degree Taper 2-1/2° 3° 3.1/2°
89799	3"- 3-1/2"- 4"	3-1/2°
89899	3"- 3-1/2"- 4"	4°

89199-89899 Double

ruck Axle Shims

Ordering one Part Number supplies six shims in a box. All sizes are 6" in length.

35038

Adjustment: Torque Box

APPLICATIONS

Hendrickson HTB: 2007 & Up 2007 & Up International: 2007 & Up Spartan:

HENDRICKSON (HTB) TORQUE BOX ADJUSTMENT SET (10)

666

Adjust the Hendrickson HTB torque box with this full set of 10 replacement shims. The shim set includes 4 of the 1/32" shims, 4 of the 1/16" shims, and also 2 of the 1/8" shims to give you a full range of adjustment. Need to adjust the torque arm as well? Try our 35035, 35036, or 35037 shims (above).



HENDRICKSON WALKING BEAM SHIMS

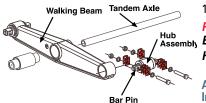
These are the OE style shims recommended by Hendrickson. The 36080 offers three adjustments at 0, 3/16" and 3/8". The 36085 gives you four different adjustments of 0, 1/8", 1/4" and 3/8". Each part number includes 2 to a package.



HENDRICKSON HD SHIMS

This shim kit will adjust the thrust angle on Hendrickson's 'walking beam' rear tandem axle suspension. Improve tire wear and handling by

adjusting thrust angle from 0" to 3/8" in precise 1/32" increments.



REPLACES these OE kits-

Euclid Nos: E-9327, E-9328, E-9329

Hendrickson Nos: 50130-000, 50131-000, 50132-000

Adj. Range: 3/8" Required: 1 set per wheel Includes: 2 (two)-five piece kits

36087



Wheel Vibrations? Wheel Hop? **Brake Pedal Pulsations? Erratic Tire Wear? Excessive Fuel Consumption?**

If you are experiencing these problems, it may be because your wheels aren't centered on the hub. With Specialty Products' Wheel Centering Products, you can re-center your wheel, and eliminate all of these problems.

Benefits...

Increases fuel mileage Increases tire life Decreases tire vibration Cuts rebalancing costs Reduces "wheel-off" condition Reduces tire cupping

Perfect for...

Semi Trucks and Trailers Heavy & Medium Duty Trucks Parcel Package Trucks **Emergency Vehicles Commercial Buses** School Buses **Motor Coaches**

Install our wheel centering products on your truck or fleet and start saving money NOW! Simply the BEST solution for tire vibration and erratic wear.

threadless

installer to quickly and

easily center

the wheels to

the hub. And

design allows the

SPC 'EZ ON' Wheel **Centering Tool Set**

Stop wheel hop and vibrations on hub piloted wheels! Hub pilot hole diameter tolerances can allow wheels to be installed and tightened in an "off center" or clocked position. The 32111 threadless wheel centering tool set (3) fits 22mm studs on Heavy Duty and Over-the-Road Tractors and Trailers. The 32115 is for Ford F450/F550 Super Duty. These tools slide directly over the wheel studs in the 12, 4, and 8 o'clock positions. The wheel is then installed over the tools, the stud nuts added to the exposed studs and tightened. The wheel is now centered precisely. The centering tools are removed and the final stud nuts are added, torquing all nuts

to manufacturer's specifications. **Features**

Threadless Design Tapered Nose Single Set

Benefits

Saves Installation Time **Eases Wheel Mounting** For Steer, Drive & Trailer Axles



OTR Vehicles

our tapered design makes it easy to mount the wheel over the

32111

How it works

If your hub piloted wheel is sitting on the hub stud off-center (as shown in the illustration to the right) you need these parts and tools to avoid wheel hop and excess tire wear, and to increase your fuel mileage.

The theory behind the hub pilot is that it centers the wheel. The fact is gravity causes the weight of the wheel to rest only on the upper pilots creating a gap in the bottom pilots. Even the smallest gap results in an egg-shaped motion upon rotation. This uneven motion creates rolling resistance which causes tire vibration, increased fuel consumption and erratic tire wear. The bottom line is, you can't balance an egg.



When the wheel rests on the upper hub pilot this produces a gap at the other pilots resulting in an off-center condition. This causes wheel vibration and erratic tire wear.

Wheel & Brake Drum Centering Sleeves

These sets center both steer axle HD wheels and brake drums to minimize wheel vibrations, brake pedal pulsations, and wheel hop. For both Aluminum and Steel steer wheels and a variety of brake drum types.

This threadless sleeve design allows the installer to quickly and easily center wheels and brake drums a great time saver and affordable!



		Aluminum	Steel		
22mm Steer Wheel - Brake Drum Type	Dimensions	Wheel	Wheel	Qty.	
Gunite 3573X, 3596X, 3597X, 3598X, 3686X, 3687X, 3710X,	1.25" hole/.5" depth	32120	32124	6	
3721AX, 3726X, 3758X, 3774X, 3800X					
Webb 61528B, 65548B					
Arvin Meritor 53-123448-002, 53-123567-002, 53-123568-002					
Gunite 9000X, 9001X, 9035X	1.25" hole/.25" to .3125 depth	32121	32122	6	
Motor Wheel Centrifuse 89870BK, 90089BK, 90174BK					
Arvin Meritor 53-123512-002, 53-123542-002					
Conmet 10009920	1.34" to 1.37" hole /.5" depth	32125	32126	6	
Conmet 107164, 107453, 107507, 107862,10001781, 10001783,	1.28" hole /.5" depth	32127	32128	6	
10005331, 10005332					
Gunite 3596BX, 3753AX, 3754AX	1.00" hole/.5 depth	32123		6	
19.5mm Steer Wheel - Brake Drum Type					
'TAG' axles with Accu-Ride 19.5" wheels.	1.00" hole/up to .5 depth	32131	32131	6	

WHEEL CENTERING PRODUCTS

WHEEL CENTERING ACCESSORIES

These accessories will make installing our centering sleeves fast and easy.

#33171 ELECTRIC DRILL WIRE BRUSH

Use to clean holes before mounting.



Use to remove damaged edges.

20106



HEAVY DUTY WHEEL CENTERING TOOLS - EDUCATION COUNTER MAT

Create extra sales at the counter with this great teaching tool from SPC. This high quality mat explains the problems caused by off- centered wheel and the benefits of using our Wheel Centering Sleeves and includes a quick guide to our Axle and Tandem Shims on the reverse.

Dimensions: 11" x 17"

TOOLS

UNIVERSAL RADIAL RUN-OUT GAUGE

The Universal Radial Run-Out Gauge displays exact measurements for tire, wheel, and disc brake run-out. This gauge also measures ball joint and tie rod play and adjusts height to adapt to both automotive and heavy truck applications. This is a great tool when measuring those hard to reach areas.



Tire Radial Run-Out

- Measures out of round condition which can cause front end vibration
- Pinpoints high and low spots in the tire

Suspension/Ball Joint Play

- Measure kingpins, ball joints and tie rod end axial and radial play
- Use extender rods for hard to reach areas

Wheel Lateral Run-Out

- Check for bent or out of round wheels
- Out of round wheels may cause a shimmy condition

Brake Rotor and Hub Run-Out

- Measure brake rotor high spots &out of round
- Measure hub radial play

75555 75560 75585



HEAVY DUTY TORQUE EXTENSIONS

These heavy duty torque extensions provide a fast, simple method to achieve manufacturers' specified torque every time using an impact wrench. No more guesswork! These extensions feature solid one piece construction.

75555 140 ft. lbs. torque - 1/2" drive - aqua

75560 160 ft. lbs. torque - 1/2" drive - orange - extension for:

1999 & Up Ford Super Duty Trucks and 2000 - 2005 Excursions

75585 550 ft. lbs. torque - 1" drive - yellow

See page 182 for our Wheel Torque Chart part no. 70050

STEEL WHEEL RIM STRAIGHTENING TOOL

For quick and easy removal of indentations on wheel flanges and rims of most vehicles. Allows proper tire seating, giving greater tire protection. Powder coated for added durability.

TRUCK WHEEL WEIGHT TOOL

Special grip hammer and pliers for removal and installation of truck wheel weights.

83125

CHROME LUG NUT COVER TOOL

No-Mar coated jaws allow harmless removal and installation of chrome nut covers on light truck, motor home, and over-the-road truck lug nuts.



NO MAR RIM GUARD

Protects from scratching chrome, aluminum, and painted truck wheels when removing lug nuts.



FASTRAX™ CAMBER/CASTER GAUGE

This great tool is a must for your garage or shop. Accurate, portable, alignment checks can be done quickly and easily with the $FasTrax^{TM}$ Adjustable Camber/Caster Gauge.

- Includes gauge and wheel mount (fits most wheels from 21" to 26"). Includes extra length toe arms, heavy duty tape measure, and no lip adapters.
- Displays Camber ±4° / Caster -4° to +12°.
- Saves time and tires.
- Accurate, rugged and easy-to-use.



- By adding 5 minutes to your PMs you can protect your steer tires from premature wear and increase fuel mileage
- For less than the price of one steer tire you

can SAVE THOUSANDS
OF DOLLARS PER YEAR!





5 minutes!!!!

S-CAM BUSHING EXTRACTOR

Great tool for any Heavy Duty shop that works on low boys, reefers, log trucks and more. Now you can remove and replace the S-Cam bushing on air brake equipped trailers without removing the wheel hub or replacing the wheel seal. Save time and money yourself and for your customer with this innovative durable tool. Offer S-Cam replacement with every



91860

Dimensions: 1-7/9" OD • 1-3/8" ID



brake job.

This QR Code means there is a installation video at www.specprod.com
that shows you how the pros here at SPC install this part.

At our website we also have up-to-date applications, new parts and tools, along with instructions and other information on all of our products - check it out today!



OE REPLACEMENT PARTS

INFINITI REAR LOWER CONTROL ARMS, LATERAL ARMS & RADIUS ROD

SPC's high strength steel stock length control erm (#12020) replaces (OE# 551A01MA0D)

and (#12021) replaces the (OE# 551B01MA0D) radius rod. on Infiniti Q50 & Q70 models. SPC's(#12022) replaces a worn or bent lateral arm (OE# 551201MA0D).

Need extended camber adjustment? Consider SPC adjustable link #72245 (page 111).

12020 Rear Repl. Part

Required: 1 per wheel

12021 Rear Repl. Part

Required: 1 per wheel

12022 Rear Repl. Part

Required: 1 per wheel

APPLICATIONS

Infiniti: 2014 - 22 Q50

2014 - 19 Q70 2011 - 13 M35h,

M37, M56

TC FIXED LENGTH REAR ARM

Replace your worn or bent rear upper control arm (OE# 4877021011) on the Scion tC. This arm features rubber bushings to match OE design and performance. Need positive camber change? Consider SPC offset arm #67485 (page 95).

Rear Replacement Part

Required: 1 per wheel

APPLICATIONS

2005 - 10 tC Scion:



SCION/LEXUS/TOYOTA **FIXED LENGTH REAR ARM**

Replace your worn or bent rear upper control arm (OE# 4877012010) on the Scion tC and iM, as well as the Lexus CT and HS vehicles. This arm features xAxis™ and rubber bushings to match OE design and performance.

> Need extended camber adjustment? Consider SPC adjustable arm #67487 (page 96).

Rear Replacement Part

Required: 1 per wheel

APPLICATIONS

2011 - 17 CT Lexus: 2010 - 12 HS

Scion: 2011 - 16 tC

2016 iM

Toyota: 2017 - 18 Corolla iM

FIXED LENGTH MUSTANG TOE LINK

Replace your worn or damaged rear lower control arm on the S550 Ford Mustangs with this forged T6 aluminum replacement arm from SPC. The

arm features an xAxis™ sealed flex joint and replacement nut and bolt for easy replacement and factory noise, vibration and harshness (NVH).

Rear Replacement Part

Required: 1 per wheel

APPLICATIONS

Ford: 2015 - 22 Mustang

Check out all our adjustable alignment parts for 2015 -22 Mustangs on page 114.



FORD REAR UPPER BALL JOINT REPLACEMENT

Replace your worn out upper ball joints on the rear supension of popular Ford and Mercury AWD vehicles with these replacement ball joints from SPC. Ford makes you buy the whole knuckle to replace this joint, but you can save time and money by simply replacing the ball joint instead.

Extended camber adjustment? #67690 (page 102).

Rear Replacement Part

Required: 1 per wheel

APPLICATIONS

AWD ONLY

Ford: 2005 - 07 500

2005 - 07 Freestyle

2008 - 09 Taurus

2008 - 09 Taurus X

Mercury: 2005 - 07 Montego

2008 - 09 Sable

Front Replacement Part

Required: 1 per wheel

APPLICATIONS

Honda: 2018 Accord

2016 - 21 Civic (not Type R)

2017 - 22 CR-V

DOES NOT FIT CIVIC TYPE R

Replace your worn or damaged factory lower ball joint on the front of the late model Civic, CR-V, or Accord with this replacement ball joint from SPC. This ball joint uses high quality components for a long service life.

Need extended camber adjustment? Consider SPC #67381 & #67382 (page 92).



REAR Replacement Part

Required: 1 per wheel

APPLICATIONS

Toyota: 1996 - 02 4Runner

4RUNNER BUSHINGS

Replace worn out bushings on your 1996 through 2002 Toyota 4Runner trailing link (16110) and lower track bar (16115) with these replacement bushings from SPC. These bushings are sold each and fit both the inboard and outboard location on these arms.



REAR Replacement Part

Required: 1 per wheel

APPLICATIONS

Subaru: 2003 - 06 Baja 2013 - 18 BRZ, Crosstek 2009 - 18 Forester 2008 - 18 Impreza (inc STi, WRX)

2010 - 18 Legacy, Outback

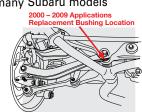
2009 - 14 Tribeca

SUBARU BUSHING

Replace the worn bushing on the onboard in of the rear lower control arm on many Subaru models

from the 2000's. Need the toe cam adjuster too? Check out SPC #67668 on

page 101.



16210



REAR Replacement Part

Required: 2 per wheel

APPLICATIONS

Jeep: 2018 - 22 Wrangler, Gladiator

JEEP BUSHING

Replace your worn front lower control arm bushings on the 2018 and newer Jeep Wrangler (JL) or Gladiator (JT) with this replacement bushing from SPC. Sold each, use two bushings per control arm, up to four per vehicle. Need caster or front pinion angle adjustment? Consider adding SPC# 82375 at the same time, found on page 125.



FRONT Replacement Part

Required: 1 per wheel

APPLICATIONS

Ford: 2020 - 25 Bronco

FORD BRONCO CONTROL ARM HARDWARE

The front upper control arm mounting bolts on the Ford Bronco are frequently corroded and must be cut out when removing or replacing the control arm. This hardware replacement kit allows quick and easy re-installation of the upper control arm. This long bolt and nut kit will service the control arm hardware on one side of the vehicle.



Call for your nearest distributor, product info or Technical Assistance • In the USA and Canada

1-800-525-6505



BOLT & NUT KIT/NISSAN (PR)

Replace frequently corroded and parts with this bolt and nut replacement kit (2) allows easy re-installation of the upper control arm. The pair of bolts and nuts are enough to replace both bolts in one corner or to replace the rearward bolt on both upper control arms if you are cutting them out to replace both arms. Can be used with SPC #25540 adjustable front upper control arm, (page 81).

Front Replacement Part

Required: 1 per wheel

APPLICATIONS

Nissan: 2004 - 15 Armada

2005 - 22 Frontier 2005 - 12 Pathfinder 2004 - 15 Titan

2005 - 15 Xterra Suzuki: 2009 - 12 Equator

AUDI FRONT UPPER CONTROL ARM PINCH BOLT KIT

The upper control arm ball joint pinch bolt on the popular Audi A4 & A5 models is frequently corroded and must be cut out

when removing or replacing the upper arms. This bolt and nut replacement kit has a 720 hour saltspray certified coating to minimize future corrosion. Order one kit per side. Included with SPC Adjustable Front Upper Control Arms (page 121).

Front Replacement Part

Required: 1 per wheel

21040 APPLICATIONS

REPLACE AUDI OE BOLT N10425302 AND NUT N10286110 WITH THIS KIT.

1998 - 16 A4; 2000 - 16 S4 2007 - 08 RS4; 2007 - 17 A5/S5 1998 - 11 A6/Allroad/S6/RS6 2012 - 18 A7/S7; 2004 - 10 A8/S8 2009 - 17 Q5; 2013 - 17 SQ5

Volkswagen:

1998 - 05 Passat; 2004 - 06 Phaeton

21045 APPLICATIONS

REPLACE AUDI OE BOLT WHT006542 AND NUT N10286110 WITH THIS KIT.

2017 - 21 A4; 2017 - 21 S4

21060



TOYOTA CONTROL ARM HARDWARE KIT

The front upper control arm mounting bolts on many Toyota truck and SUV models are frequently corroded and must be cut out when removing or replacing the control arm. This hardware replacement kit allows quick and easy re-installation of the upper control arm.

Front Replacement Part

Required: 1 per wheel

APPLICATIONS

Lexus: 2010 - 23 GX460 2003 - 09 GX470 Toyota: 2003 - 24 4Runner 2003 - 14 FJ Cruiser

2001 - 07 Seguoia 2005 - 23 Tacoma 2000 - 06 Tundra

TOYOTA REAR LOWER CONTROL ARMS (PR)

These pairs of rear lower control arms are direct replacements for weak or bent factory units. Made of 3/16" wall DOM tube, they are more than 2x stronger than the OE arms! They are equipped with a rubber bushing in one end for isolation of road noise and an xAxis[™] sealed flex joint in the other end for superior flexibility off road. Whether you are replacing damaged OE parts or upgrading for offroad use, these are the arms for you. Need articulation or alignment changes in the front? Check out our front adjustable upper control arms (page 80).

25945 25950 *25955. 25960.* 25965

Rear Replacement Part

Required: 1 per axle

25945 APPLICATIONS

Toyota: 1996 - 02 4Runner

25950 APPLICATIONS

Lexus: 2003 - 22 GX 2003 - 22 4Runner Toyota: 2007- 14 FJ Cruiser

25955 APPLICATIONS

Toyota: 1998 – 07 Landcruiser (100 Series)

25960 APPLICATIONS

Toyota: 1991 – 97 Landcruiser (80 Series)

25965 APPLICATIONS

2008 - 21 LX 570 Lexus: Toyota: 2008 - 21 Landcruiser (200 Series)

Rear/Front Upper Replacement Part

Required: 1 per wheel

APPLICATIONS

FRONT Acura: 1990 - 01 Integra: 1991 - 96 Legend

1996 - 01 RL; 1996 - 98 3.2TL Honda: 1992 - 00 Civic; 1997 - 01 CR-V

1992 - 97 Del Sol; 1997 - 02 Prelude

Check out adjustable options on pages 89 and 90

REPLACEMENT **BALL JOINTS**

These ball joints can be used as a replacement ball joint for several Honda and Acura vehicles. Check out SPC's 67265 (page 90) rear extented range for adjustable arm.



Rear Replacement Part

Required: 1 per axle

APPLICATIONS

Ford: 1999 - 04 Mustang

Cobra

COBRA IRS XAXIS™ JOINT KITS

Replace worn rear knuckle cross axis ball joints on the IRS Mustang Cobra with xAxis™ joints from SPC Performance. xAxis™ ball joints feature highly polished electro-less nickel plated balls, corrosion and wear resistant moly inpregnated nylon races, and dust boots to keep contaminants out & ensure long life. xAxis joints come pre-greased and are designed to be maintenance free. Order part #72062 for the complete set to replace all 4 rear knuckle cross axis ball joints, along with the correct press tool adapters. Need only a single rear knuckle ball joint? Order part #15645. With the single xAxis use SPC press adapters #29606 and #29610 to make installation a snap. Don't have a press tool? Use SPC #40940.



40920 - Perf. Ball Joint Press, pg 170

Single Joint



Rear Replacement Part

Required: 1 per axle

87550 APPLICATIONS 2002 - 05 Thunderbird Ford:

Lincoln: 1999 - 06 LS

87555 APPLICATIONS

Jaguar: 1999 - 08 S-Type

XAXIS™ JOINT KITS

Replace worn rear lower control arm cross axis ball joints on the Lincoln LS and Ford Thunderbird (#87550) or Jaguar S-Type (#87555) with SPC xAxis™ Sealed Flex Joints. xAxis™ joints are pre-greased and feature highly polished electro-less nickel plated balls moly impregnated nylon races, and dust boots to keep contaminants out & ensure long life. These kits include four (4) xAxis[™] joints and two (2) press tool adapters to



service a complete rear end.

40920 - Perf. Ball Joint Press, pg 170

Why OE Replacement Parts?

Specialty Products is expanding our line to include select OE replacement parts. As we design adjustable parts for vehicles SPC's engineers refer to the OE parts for fitment and OE ride quality. As these parameters are met, SPC is seeing opportunities in co-designing a non-adjustable replacement part that meets or exceeds the standards of the factory part, often at substanial savings over the cost of an OE part. With the introduction of our xAxis™ Sealed Flex Joints SPC has the ability to retain factory NVH (Noise, Vibration and Harshness) standards on many adjustable and replacement parts.



Call for your nearest distributor, product info or Technical Assistance • In the USA and Canada

1-800-525-6505

RACING/BUILDERS SERIES

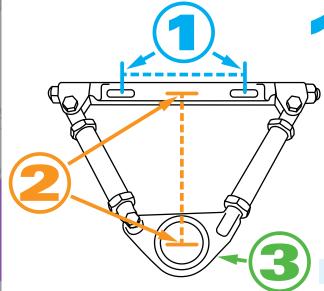
Race Style Adjustable Upper Control Arms

These fully adjustable, rugged arms are recommended for circle track, road racing and drag applications. They allow the user to adjust the arm length and offset to attain the ultimate suspension geometry required to reach the winner's circle. Each arm can be adjusted up to 2" in length and all components are interchangeable and may also be ordered separately. SPC also offers arms for Muscle Cars, Street Rods,

Corvettes and show applications - see our Application

Guide (pages 7-68) for more!

Follow the steps below to determine the correct control arm needed for your chassis.



Step Number 1:Measure Cross Shaft Bolt Hole Spacing From Center-To-Center

SPC Performance offers these cross shafts including grease fittings with bolt hole spacings of:

- 5
- 6" (slotted) Aluminum or 5-7/8" 6" (slotted) Steel
- 6 1/2" (1st Gen 'F' Body 1967-69 Camaro; 1968-74 Nova-'A' Body Chevelle, El Camino, GTO, Olds 442)
- 6-15/16" Metric Stubs ('G' Body 1978-88 Chevelle, Grand National, Malibu Grand Prix; 1970-88 Monte Carlo; 1979-87 Cutlass Supreme)
- 7-3/4" 2nd Gen 'F' Body (1970-81 Camaro, Firebird)

My Cross Shaft Spacing Is:

Step Number 2: Measure Length of Control Arm

Measure from the middle of the cross shaft to the center of the ball joint.

• Steel Adjusting Sleeve lengths are available in 3-3/4", 5", 6", 8", and 9". Also available in black anodized aluminum in 4", 5" and 6" lengths.

My Control Arm Length Measures:

Step Number 3: Determine Type of Ball Joint Plate

- Full Sized GM Truck Bolt In Ball Joint Plate Measure center-to-center between the ball joint bolt holes that are farthest apart. This measurement should be 2-3/4" SPC Ball Joint part number is 92004.
- **GM Metric (Midsized) Bolt In Ball Joint Plate** Measure center-to-center between the ball joint bolt holes that are farthest apart. This measurement should be 2-1/2" SPC Ball Joint part #92006. Also in 20° SPC Ball Joint part #92008 & 92009.
- Chrysler Screw In Ball Joint Plate SPC Performance offers ball joint plates that are welded flat (0°-SPC part #92003) or at an angle (10°-SPC part #92002) for these screw in type ball joints.

My Type of Ball Joint is:



SPC Performance offers preassembled arms in the most popular configurations. These arms are fully adjustable and can give you all the camber and caster change you need to fine tune your alignment for any track. You will save time by being able to quickly and accurately dial in your alignment angles and at the same time you will improve your handling and tracking.

SPC Performance Arms Feature:

- Quality Steel or Aluminum (6" only) Cross Shaft with Pro Racing pivot assemblies or optional high strength rod ends with 3/4-16 thread and 5/8" bore
- Threaded steel adjusting sleeves
- Ball joint plates for Full Size, Screw-In or Metric Types

To order - find the Cross Shaft (or Rod End), Adjusting Sleeve and Ball Joint Plate that your chassis requires... it is that easy!

Don't see the combination that your vehicle requires? Check out our components - available individually - **and build your own!** See more high quality components on the following pages.

No. Your cross shaft 92142 5" Steel Cross Shaft 92244 6" Steel Cross Shaft 92244 6" Steel Cross Shaft 92242 6" Steel Cross Shaft 92242 6" Steel Cross Shaft 92242 6" Steel Cross Shaft 92243 6" Steel Cross Shaft 92244 6" Steel Cross Shaft 92245 6" Steel Cross Shaft 92254 6" Steel Cross Shaft 92255 6" Steel Cross Shaft 92256 6" Steel Cross Shaft 92257 6" Steel Cross Shaft 92258 6" Steel Cross Shaft 92259 6" Steel Cross Shaft 92250 6" Steel Cross Shaft 92250 6" Steel Cross Shaft 92251 6" Steel Cross Shaft 92252 6" Steel Cross Shaft 92253 6" Steel Cross Shaft 92254 6-15/16" Steel Cross Shaft 92255 6-15/16" Steel Cross Shaft 92256 6-15/16" Steel Cross Shaft 92257 6-15/16" Steel Cross Shaft 92258 6-15/16" Steel Cross Shaft 92259 6-15/16" Steel Cross Shaft 92259 6-15/16" Steel Cross Shaft 92250 6-15/16" Steel Cross Shaft 92251 6-15/16" Steel Cross Shaft 92252 6-15/16" Steel Cross Shaft 92253 6-15/16" Steel Cross Shaft 92254 6" Aluminum Cross Shaft 92255 6-15/16" Steel Cross Shaft 92256 6-15/16" Steel Cross Shaft 92257 6" Aluminum Cross Shaft 92258 6" Aluminum Cross Shaft 92259 6" Aluminum Cross Shaft 92250 6" Aluminum Cross Shaft 92251 6" Aluminum Cross Shaft 92252 6" Aluminum Cross Shaft 92253 6" Aluminum Cross Shaft 92254 6" Aluminum Cross Shaft 92255 6" Aluminum Cross Shaft 92256 6" Aluminum Cross Shaft 92257 6" Aluminum Cross Shaft 92258 6" Aluminum Cross Shaft 92259 6" Aluminum Cross Shaft 92250 6" Aluminum Cross Shaft 92251 6" Aluminum Cross Shaft 92252 6" Aluminum Cross Shaft 92253 6" Aluminum Cross Shaft 92254 6" Aluminum Cross Shaft 92255 6" Aluminum Cross Shaft 92256 6" Aluminum Cross Shaft 92257 6" Aluminum Cross Shaft 92258 6" Aluminum Cross Shaft	Part	Step 1	Step 2	Step 3
92244 6" Steel Cross Shaft 92242 6" Steel Cross Shaft 92254 6" Steel Cross Shaft 92254 6" Steel Cross Shaft 92255 6" Steel Cross Shaft 92556 6-15/16" Steel Cross Shaft 92557 Adj Sleeve (Adjusts to 8-1/4"-10") GM Full Size Ball Joint 92558 6-15/16" Steel Cross Shaft 92559 6-15/16" Steel Cross Shaft 92550 6-15/16" Steel Cross Shaf	No.	Your cross shaft	Your Sleeve	Ball Joint Plate
92242 6" Steel Cross Shaft 3-3/4" Adj Sleeve (Adjusts to 7"-9") Chrysler 10° Screw-In Ball Joint 92252 6" Steel Cross Shaft 5" Adj Sleeve (Adjusts to 8-1/4"-10") Chrysler 10° Screw-In Ball Joint 92546 6-15/16" Steel Cross Shaft 3-3/4" Adj Sleeve (Adjusts to 7"-9") GM Midsize Metric Ball Joint 92542 6-15/16" Steel Cross Shaft 3-3/4" Adj Sleeve (Adjusts to 7"-9") Chrysler 10° Screw-In Ball Joint 92556 6-15/16" Steel Cross Shaft 5" Adj Sleeve (Adjusts to 8-1/4"-10") GM Midsize Metric Ball Joint 92552 6-15/16" Steel Cross Shaft 5" Adj Sleeve (Adjusts to 8-1/4"-10") GM Midsize Metric Ball Joint 92552 6-15/16" Steel Cross Shaft 5" Adj Sleeve (Adjusts to 8-1/4"-10") Chrysler 10° Screw-In Ball Joint 92656 7-3/4" Steel Cross Shaft 5" Adj Sleeve (Adjusts to 8-1/4"-10") GM Midsize Metric Ball Joint 92656 7-3/4" Steel Cross Shaft 5" Adj Sleeve (Adjusts to 8-1/4"-10") GM Midsize Metric Ball Joint 92656 7-3/4" Steel Cross Shaft 5" Adj Sleeve (Adjusts to 8-1/4"-10") GM Full Size Ball Joint 92342 6" Aluminum Cross Shaft 3-3/4" Adj Sleeve (Adjusts to 7"-9") GM Full Size Ball Joint 92354 6" Aluminum Cross Shaft 5" Adj Sleeve (Adjusts to 8-1/4"-10") GM Full Size Ball Joint 92352 6" Aluminum Cross Shaft 5" Adj Sleeve (Adjusts to 8-1/4"-10") Chrysler 10° Screw-In Ball Joint 92044 Hi Strength 2 Pc. Rod End 3-3/4" Adj Sleeve (Adjusts to 7"-9") Chrysler 10° Screw-In Ball Joint 92045 Hi Strength 2 Pc. Rod End 3-3/4" Adj Sleeve (Adjusts to 7"-9") Chrysler 0° Screw-In Ball Joint 92054 Hi Strength 2 Pc. Rod End 3-3/4" Adj Sleeve (Adjusts to 8-1/4"-10") GM Full Size Ball Joint 92052 Hi Strength 2 Pc. Rod End 5" Adj Sleeve (Adjusts to 8-1/4"-10") Chrysler 0° Screw-In Ball Joint 92053 Hi Strength 2 Pc. Rod End 5" Adj Sleeve (Adjusts to 8-1/4"-10") Chrysler 0° Screw-In Ball Joint 92053 Hi Strength 2 Pc. Rod End 5" Adj Sleeve (Adjusts to 8-1/4"-10") Chrysler 0° Screw-In Ball Joint 92053 Hi Strength 2 Pc. Rod End 5" Adj Sleeve (Adjusts to 8-1/4"-10") Chrysler 0° Screw-In Ball Joint 92053 Hi Strength 2 Pc. Rod End 5" Adj Sleeve (Adjusts to 8-1/4	92142	5" Steel Cross Shaft	3-3/4" Adj Sleeve (Adjusts to 7"-9")	Chrysler 10° Screw-In Ball Joint
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92252 6" Steel Cross Shaft 5" Adj Sleeve (Adjusts to 8-1/4"-10") Chrysler 10° Screw-In Ball Joint 92546 6-15/16" Steel Cross Shaft 3-3/4" Adj Sleeve (Adjusts to 7"-9") GM Midsize Metric Ball Joint 92542 6-15/16" Steel Cross Shaft 5" Adj Sleeve (Adjusts to 8-1/4"-10") GM Midsize Metric Ball Joint 92556 6-15/16" Steel Cross Shaft 5" Adj Sleeve (Adjusts to 8-1/4"-10") GM Midsize Metric Ball Joint 92552 6-15/16" Steel Cross Shaft 5" Adj Sleeve (Adjusts to 8-1/4"-10") Chrysler 10° Screw-In Ball Joint 92646 7-3/4" Steel Cross Shaft 5" Adj Sleeve (Adjusts to 7"-9") GM Midsize Metric Ball Joint 92656 7-3/4" Steel Cross Shaft 5" Adj Sleeve (Adjusts to 7"-9") GM Midsize Metric Ball Joint 92344 6" Aluminum Cross Shaft 3-3/4" Adj Sleeve (Adjusts to 7"-9") GM Full Size Ball Joint 92342 6" Aluminum Cross Shaft 3-3/4" Adj Sleeve (Adjusts to 7"-9") Chrysler 10° Screw-In Ball Joint 92354 6" Aluminum Cross Shaft 5" Adj Sleeve (Adjusts to 8-1/4"-10") GM Full Size Ball Joint 92352 6" Aluminum Cross Shaft 5" Adj Sleeve (Adjusts to 8-1/4"-10") GM Full Size Ball Joint 92044 Hi Strength 2 Pc. Rod End 3-3/4" Adj Sleeve (Adjusts to 7"-9") GM Full Size Ball Joint 92042 Hi Strength 2 Pc. Rod End 3-3/4" Adj Sleeve (Adjusts to 7"-9") Chrysler 10° Screw-In Ball Joint 92043 Hi Strength 2 Pc. Rod End 3-3/4" Adj Sleeve (Adjusts to 7"-9") GM Midsize Metric Ball Joint 92044 Hi Strength 2 Pc. Rod End 3-3/4" Adj Sleeve (Adjusts to 7"-9") GM Full Size Ball Joint 92044 Hi Strength 2 Pc. Rod End 3-3/4" Adj Sleeve (Adjusts to 7"-9") GM Full Size Ball Joint 92054 Hi Strength 2 Pc. Rod End 5" Adj Sleeve (Adjusts to 8-1/4"-10") GM Full Size Ball Joint 92054 Hi Strength 2 Pc. Rod End 5" Adj Sleeve (Adjusts to 8-1/4"-10") Chrysler 10° Screw-In Ball Joint 92054 Hi Strength 2 Pc. Rod End 5" Adj Sleeve (Adjusts to 8-1/4"-10") Chrysler 10° Screw-In Ball Joint 92053 Hi Strength 2 Pc. Rod End 5" Adj Sleeve (Adjusts to 8-1/4"-10") Chrysler 0° Screw-In Ball Joint 92053 Hi Strength 2 Pc. Rod End 5" Adj Sleeve (Adjusts to 8-1/4"-10") Chrysler 0° Screw-In Ball Joint 9	92242	6" Steel Cross Shaft	3-3/4" Adj Sleeve (Adjusts to 7"-9")	Chrysler 10° Screw-In Ball Joint
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92542 6-15/16" Steel Cross Shaft 92556 6-15/16" Steel Cross Shaft 92552 6-15/16" Steel Cross Shaft 92646 7-3/4" Steel Cross Shaft 92656 7-3/4" Adj Sleeve (Adjusts to 7"-9") 92656 7-3/4" Steel Cross Shaft 92656 7-3/4" Adj Sleeve (Adjusts to 8-1/4"-10") 92756 8-7-9-7-9-7-9-7-9-7-9-7-9-7-9-7-9-7-9-7-	92252	6" Steel Cross Shaft	5" Adj Sleeve (Adjusts to 8-1/4"-10")	Chrysler 10° Screw-In Ball Joint
92556 6-15/16" Steel Cross Shaft 92552 6-15/16" Steel Cross Shaft 92646 7-3/4" Steel Cross Shaft 92656 7-3/4" Adj Sleeve (Adjusts to 8-1/4"-10") 92657	92546	6-15/16" Steel Cross Shaft	3-3/4" Adj Sleeve (Adjusts to 7"-9")	GM Midsize Metric Ball Joint
92552 6-15/16" Steel Cross Shaft 92646 7-3/4" Steel Cross Shaft 92656 7-3/4" Steel Cross Shaft 92656 7-3/4" Steel Cross Shaft 92344 6" Aluminum Cross Shaft 92342 6" Aluminum Cross Shaft 92345 6" Aluminum Cross Shaft 92356 6" Aluminum Cross Shaft 92357 6" Aluminum Cross Shaft 92358 6" Aluminum Cross Shaft 92359 6" Aluminum Cross Shaft 92350 6" Aluminum Cross Shaft 92350 6" Aluminum Cross Shaft 92350 6" Aluminum Cross Shaft 92351 6" Aluminum Cross Shaft 92352 6" Aluminum Cross Shaft 92353 6" Aluminum Cross Shaft 92354 6" Aluminum Cross Shaft 92355 6" Aluminum Cross Shaft 92356 6" Aluminum Cross Shaft 92357 6" Aluminum Cross Shaft 92358 6" Aluminum Cross Shaft 92359 6" Aluminum Cross Shaft 92350 6" Aluminum Cross Shaft 92351 6" Aluminum Cross Shaft 92352 6" Aluminum Cross Shaft 92353 6" Aluminum Cross Shaft 92354 6" Aluminum Cross Shaft 92355 6" Adj Sleeve (Adjusts to 8-1/4"-10") 92356 6" Aluminum Cross Shaft 92357 6" Adj Sleeve (Adjusts to 7"-9") 92358 6" Aluminum Cross Shaft 92359 6" Aluminum Cross Shaft 92350 6" Aluminum Cross Shaft 92351 6" Aluminum Cross Shaft 92352 6" Aluminum Cross Shaft 92353 6" Aluminum Cross Shaft 92354 6" Aluminum Cross Shaft 92355 6" Adj Sleeve (Adjusts to 7"-9") 92356 6" Aluminum Cross Shaft 92357 6" Aluminum Cross Shaft 92358 6" Aluminum Cross Shaft 92359 6" Aluminum Cross Shaft 92350 6" Aluminum Cross Shaft 92360 6" Aluminum Cross Shaft 92360 6" Aluminum Cross Shaft 92360 6" Aluminum Cross Shaf	92542	6-15/16" Steel Cross Shaft	3-3/4" Adj Sleeve (Adjusts to 7"-9")	Chrysler 10° Screw-In Ball Joint
92646 7-3/4" Steel Cross Shaft 3-3/4" Adj Sleeve (Adjusts to 7"-9") GM Midsize Metric Ball Joint 92656 7-3/4" Steel Cross Shaft 5" Adj Sleeve (Adjusts to 8-1/4"-10") GM Midsize Metric Ball Joint 92344 6" Aluminum Cross Shaft 3-3/4" Adj Sleeve (Adjusts to 7"-9") GM Full Size Ball Joint 92354 6" Aluminum Cross Shaft 5" Adj Sleeve (Adjusts to 7"-9") Chrysler 10° Screw-In Ball Joint 92352 6" Aluminum Cross Shaft 5" Adj Sleeve (Adjusts to 8-1/4"-10") GM Full Size Ball Joint 92044 Hi Strength 2 Pc. Rod End 3-3/4" Adj Sleeve (Adjusts to 7"-9") GM Full Size Ball Joint 92042 Hi Strength 2 Pc. Rod End 3-3/4" Adj Sleeve (Adjusts to 7"-9") Chrysler 10° Screw-In Ball Joint 92043 Hi Strength 2 Pc. Rod End 3-3/4" Adj Sleeve (Adjusts to 7"-9") Chrysler 0° Screw-In Ball Joint 92046 Hi Strength 2 Pc. Rod End 3-3/4" Adj Sleeve (Adjusts to 7"-9") GM Midsize Metric Ball Joint 92054 Hi Strength 2 Pc. Rod End 5" Adj Sleeve (Adjusts to 8-1/4"-10") GM Full Size Ball Joint 92054 Hi Strength 2 Pc. Rod End 5" Adj Sleeve (Adjusts to 8-1/4"-10") GM Full Size Ball Joint 92052 Hi Strength 2 Pc. Rod End 5" Adj Sleeve (Adjusts to 8-1/4"-10") Chrysler 10° Screw-In Ball Joint 92053 Hi Strength 2 Pc. Rod End 5" Adj Sleeve (Adjusts to 8-1/4"-10") Chrysler 10° Screw-In Ball Joint 92053 Hi Strength 2 Pc. Rod End 5" Adj Sleeve (Adjusts to 8-1/4"-10") Chrysler 0° Screw-In Ball Joint	92556	6-15/16" Steel Cross Shaft	5" Adj Sleeve (Adjusts to 8-1/4"-10")	GM Midsize Metric Ball Joint
92656 7-3/4" Steel Cross Shaft 5" Adj Sleeve (Adjusts to 8-1/4"-10") GM Midsize Metric Ball Joint 92344 6" Aluminum Cross Shaft 3-3/4" Adj Sleeve (Adjusts to 7"-9") GM Full Size Ball Joint 92342 6" Aluminum Cross Shaft 5" Adj Sleeve (Adjusts to 8-1/4"-10") GM Full Size Ball Joint 92354 6" Aluminum Cross Shaft 5" Adj Sleeve (Adjusts to 8-1/4"-10") GM Full Size Ball Joint 92352 6" Aluminum Cross Shaft 5" Adj Sleeve (Adjusts to 8-1/4"-10") Chrysler 10° Screw-In Ball Joint 92044 Hi Strength 2 Pc. Rod End 3-3/4" Adj Sleeve (Adjusts to 7"-9") GM Full Size Ball Joint 92042 Hi Strength 2 Pc. Rod End 3-3/4" Adj Sleeve (Adjusts to 7"-9") Chrysler 10° Screw-In Ball Joint 92043 Hi Strength 2 Pc. Rod End 3-3/4" Adj Sleeve (Adjusts to 7"-9") Chrysler 0° Screw-In Ball Joint 92046 Hi Strength 2 Pc. Rod End 3-3/4" Adj Sleeve (Adjusts to 7"-9") GM Midsize Metric Ball Joint 92054 Hi Strength 2 Pc. Rod End 5" Adj Sleeve (Adjusts to 8-1/4"-10") GM Full Size Ball Joint 92052 Hi Strength 2 Pc. Rod End 5" Adj Sleeve (Adjusts to 8-1/4"-10") Chrysler 10° Screw-In Ball Joint 92053 Hi Strength 2 Pc. Rod End 5" Adj Sleeve (Adjusts to 8-1/4"-10") Chrysler 10° Screw-In Ball Joint	92552	6-15/16" Steel Cross Shaft	5" Adj Sleeve (Adjusts to 8-1/4"-10")	Chrysler 10° Screw-In Ball Joint
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92342 6" Aluminum Cross Shaft 92354 6" Aluminum Cross Shaft 5" Adj Sleeve (Adjusts to 8-1/4"-10") 92352 6" Aluminum Cross Shaft 92354 6" Aluminum Cross Shaft 92355 6" Aluminum Cross Shaft 92355 6" Aluminum Cross Shaft 92356 6" Aluminum Cross Shaft 92357 6" Adj Sleeve (Adjusts to 8-1/4"-10") 92358 6" Aluminum Cross Shaft 92359 6" Aluminum Cross Shaft 92359 6" Aluminum Cross Shaft 92350 6" Aliminum Cross Shaft 92350 6" Alimi	92656	7-3/4" Steel Cross Shaft	5" Adj Sleeve (Adjusts to 8-1/4"-10")	GM Midsize Metric Ball Joint
92354 6" Aluminum Cross Shaft 5" Adj Sleeve (Adjusts to 8-1/4"-10") GM Full Size Ball Joint 92352 6" Aluminum Cross Shaft 5" Adj Sleeve (Adjusts to 8-1/4"-10") Chrysler 10° Screw-In Ball Joint 92044 Hi Strength 2 Pc. Rod End 3-3/4" Adj Sleeve (Adjusts to 7"-9") GM Full Size Ball Joint 92042 Hi Strength 2 Pc. Rod End 3-3/4" Adj Sleeve (Adjusts to 7"-9") Chrysler 10° Screw-In Ball Joint 92043 Hi Strength 2 Pc. Rod End 3-3/4" Adj Sleeve (Adjusts to 7"-9") Chrys.ler 0° Screw-In Ball Joint 92046 Hi Strength 2 Pc. Rod End 3-3/4" Adj Sleeve (Adjusts to 7"-9") GM Midsize Metric Ball Joint 92054 Hi Strength 2 Pc. Rod End 5" Adj Sleeve (Adjusts to 8-1/4"-10") GM Full Size Ball Joint 92052 Hi Strength 2 Pc. Rod End 5" Adj Sleeve (Adjusts to 8-1/4"-10") Chrysler 10° Screw-In Ball Joint 92053 Hi Strength 2 Pc. Rod End 5" Adj Sleeve (Adjusts to 8-1/4"-10") Chrysler 0° Screw-In Ball Joint	92344	6" Aluminum Cross Shaft	3-3/4" Adj Sleeve (Adjusts to 7"-9")	GM Full Size Ball Joint
92044 Hi Strength 2 Pc. Rod End 3-3/4" Adj Sleeve (Adjusts to 8-1/4"-10") Chrysler 10° Screw-In Ball Joint 92042 Hi Strength 2 Pc. Rod End 3-3/4" Adj Sleeve (Adjusts to 7"-9") GM Full Size Ball Joint 92043 Hi Strength 2 Pc. Rod End 3-3/4" Adj Sleeve (Adjusts to 7"-9") Chrysler 10° Screw-In Ball Joint 92046 Hi Strength 2 Pc. Rod End 3-3/4" Adj Sleeve (Adjusts to 7"-9") GM Midsize Metric Ball Joint 92054 Hi Strength 2 Pc. Rod End 5" Adj Sleeve (Adjusts to 8-1/4"-10") GM Full Size Ball Joint 92052 Hi Strength 2 Pc. Rod End 5" Adj Sleeve (Adjusts to 8-1/4"-10") Chrysler 10° Screw-In Ball Joint 92053 Hi Strength 2 Pc. Rod End 5" Adj Sleeve (Adjusts to 8-1/4"-10") Chrysler 10° Screw-In Ball Joint	92342	6" Aluminum Cross Shaft	3-3/4" Adj Sleeve (Adjusts to 7"-9")	Chrysler 10° Screw-In Ball Joint
92044 Hi Strength 2 Pc. Rod End 92042 Hi Strength 2 Pc. Rod End 92043 Hi Strength 2 Pc. Rod End 92046 Hi Strength 2 Pc. Rod End 92046 Hi Strength 2 Pc. Rod End 92054 Hi Strength 2 Pc. Rod End 92054 Hi Strength 2 Pc. Rod End 92055 Hi Strength 2 Pc. Rod End 92055 Hi Strength 2 Pc. Rod End 92056 Hi Strength 2 Pc. Rod End 92057 Hi Strength 2 Pc. Rod End 92058 Hi Strength 2 Pc. Rod End 92059 Hi Strength 2 Pc. Rod End 92050 End 92050 Hi Strength 2 Pc. Rod End	92354	6" Aluminum Cross Shaft	5" Adj Sleeve (Adjusts to 8-1/4"-10")	GM Full Size Ball Joint
92042 Hi Strength 2 Pc. Rod End 92043 Hi Strength 2 Pc. Rod End 92046 Hi Strength 2 Pc. Rod End 92054 Hi Strength 2 Pc. Rod End 92055 Hi Strength 2 Pc. Rod End 92056 Hi Strength 2 Pc. Rod End 92057 Hi Strength 2 Pc. Rod End 92058 Hi Strength 2 Pc. Rod End 92059 Hi Strength 2 Pc. Rod End 92050 End 92050 Hi Strength 2 Pc. Rod End 92050 End 92050 Hi Strength 2 Pc. Rod End 92050 End 92050 Hi Strength 2 Pc. Rod End 92050 End 92050 Hi Strength 2 Pc. Rod End 92050 End	92352	6" Aluminum Cross Shaft	5" Adj Sleeve (Adjusts to 8-1/4"-10")	Chrysler 10° Screw-In Ball Joint
92043 Hi Strength 2 Pc. Rod End 92046 Hi Strength 2 Pc. Rod End 92054 Hi Strength 2 Pc. Rod End 92054 Hi Strength 2 Pc. Rod End 92055 Hi Strength 2 Pc. Rod End 92055 Hi Strength 2 Pc. Rod End 92056 Hi Strength 2 Pc. Rod End 92057 Hi Strength 2 Pc. Rod End 92058 Hi Strength 2 Pc. Rod End 92059 Hi Strength 2 Pc. Rod End 92050 Hi Strength 2 Pc. Rod End	92044	Hi Strength 2 Pc. Rod End	3-3/4" Adj Sleeve (Adjusts to 7"-9")	GM Full Size Ball Joint
92046 Hi Strength 2 Pc. Rod End 3-3/4" Adj Sleeve (Adjusts to 7"-9") GM Midsize Metric Ball Joint 92054 Hi Strength 2 Pc. Rod End 5" Adj Sleeve (Adjusts to 8-1/4"-10") GM Full Size Ball Joint 92052 Hi Strength 2 Pc. Rod End 5" Adj Sleeve (Adjusts to 8-1/4"-10") Chrysler 10° Screw-In Ball Joint 92053 Hi Strength 2 Pc. Rod End 5" Adj Sleeve (Adjusts to 8-1/4"-10") Chrysler 0° Screw-In Ball Joint	92042	Hi Strength 2 Pc. Rod End	3-3/4" Adj Sleeve (Adjusts to 7"-9")	Chrysler 10° Screw-In Ball Joint
92054 Hi Strength 2 Pc. Rod End 5" Adj Sleeve (Adjusts to 8-1/4"-10") GM Full Size Ball Joint 92052 Hi Strength 2 Pc. Rod End 5" Adj Sleeve (Adjusts to 8-1/4"-10") Chrysler 10° Screw-In Ball Joint 92053 Hi Strength 2 Pc. Rod End 5" Adj Sleeve (Adjusts to 8-1/4"-10") Chrysler 0° Screw-In Ball Joint	92043	Hi Strength 2 Pc. Rod End	3-3/4" Adj Sleeve (Adjusts to 7"-9")	Chrys.ler 0° Screw-In Ball Joint
92052 Hi Strength 2 Pc. Rod End 5" Adj Sleeve (Adjusts to 8-1/4"-10") Chrysler 10° Screw-In Ball Joint 92053 Hi Strength 2 Pc. Rod End 5" Adj Sleeve (Adjusts to 8-1/4"-10") Chrysler 0° Screw-In Ball Joint	92046	Hi Strength 2 Pc. Rod End	3-3/4" Adj Sleeve (Adjusts to 7"-9")	GM Midsize Metric Ball Joint
92053 Hi Strength 2 Pc. Rod End 5" Adj Sleeve (Adjusts to 8-1/4"-10") Chrysler 0° Screw-In Ball Joint	92054	Hi Strength 2 Pc. Rod End	5" Adj Sleeve (Adjusts to 8-1/4"-10")	GM Full Size Ball Joint
	92052	Hi Strength 2 Pc. Rod End	5" Adj Sleeve (Adjusts to 8-1/4"-10")	Chrysler 10° Screw-In Ball Joint
92056 Hi Strength 2 Pc. Rod End 5" Adj Sleeve (Adjusts to 8-1/4"-10") GM Midsize Metric Ball Joint	92053	Hi Strength 2 Pc. Rod End	5" Adj Sleeve (Adjusts to 8-1/4"-10")	Chrysler 0° Screw-In Ball Joint
	92056	Hi Strength 2 Pc. Rod End	5" Adj Sleeve (Adjusts to 8-1/4"-10")	GM Midsize Metric Ball Joint

We also have pre-built arms for Corvettes - See Page 143!



Build your own Arm

With our high quality components

If we don't have a pre-assembled arm with the specs you need you can purchase the individual components and get exactly the configuration you want for racing, hot rod, street or drag. Jack Parker, Multiple IMSA Modified Champion relies on SPC.

Our chromoly cross shafts are lighter and stronger perfect for racing or street.



Steel or aluminum cross shafts in a variety of sizes and configurations including grease fittings or bushings. Measurement is from center to center on holes.

Complete Cross Shaft Assemblies

94100 5" Steel Stock/Mustang II Includes 2 Straight Pivots

Customizable Cross Shafts

Part#	Shaft Hole Spacing	Shaft Material	Racing Pivots (Order 2) Delrin Bushing	Street Pivots (Order 2) Clevite Bushing	
	3		Offset Style	Offset Style	
93400	5"	Steel	92025	94014	
93410	5-1/2"	Steel	92025	94014	
93420	5-7/8" to 6"	Steel	92025	94014	
93440	6" Slotted Mount	Aluminum	92025*	N/A	
93430	6-5/16"	Steel	92025	94014	
93450	6-1/2"	Steel	92025	94014	
93460	6-11/16"	Steel	92025	94014	
93470	6-15/16"	Steel	92025	94014	
93480	7-3/4"	Steel	92025	94014	
93490	5-7/8" Tri-5	Steel	92025	94014	

^{*} Note: On 93440 Aluminum Shafts the 92025 pivot bushings will need to be removed before installing.

Adjusting Sleeves

These sleeves are the perfect fit with our pivot studs and ball joint plates. **Sold individually.**

Part #	Length	Sleeve Material
92040	3-3/4"	Steel
92045	4"	Aluminum
92050	5″	Steel
92055	5″	Aluminum

Part #	Length	Sleeve Material
92060	6"	Steel
92065	6"	Aluminum
92080	8"	Steel
92090	9"	Steel

Upper Control Arm Components

A variety of assemblies along with nuts and bolts for your arm. Sold individually.

	,
Part #	Description
92005	UCA End Pivot Stud (Cross Shaft End)
92010	Right Hand Jam Nut - 3/4" - 16
92011	Left Hand Jam Nut - 3/4" - 16
92013	Pivot Plate Stud w/Nut
92014	7/16 Hex Head Cap Screw
92019	Lock Nut for 92014
92021	Race Kit (threaded studs, lock nuts, bolts, jam nuts,offset nivots w/Delrin Insert - 2 ea)

I diti	Doodription
92025	Offset Race Pivot Assembly w/Delrin Inserts
94013	OE Style Bushing Only
94014	Offset Street Pivot Assembly w/OE Style Bushings
94041	Street Kit (threaded studs, lock nuts, bolts, jam nuts, OE style offset pivots - 2 ea.)
97100	Hi Strength 2 Piece Rod End - 3/4" -16 LH



Part # Description

Ball Joint Pla

SPC Ball Joint plates come in a variety of styles to complete your adjustable control arm along with OE style ball joints (sold separately-below).

W-I-D-E 10 & 20 degree screw in ball joint plates accommodate larger coil springs being used on many late model racing chassis. The wide plate allows plenty of room for both caster and offset adjustment.

Part #	Туре	Use with these Ball Joints (not included)
92002	Chrysler Screw In Plate - 10°	94002
92003	Chrysler Screw In Flat Plate - 0°	94002
92004	Full Size GM Bolt In Plate	94004 standard
92006	Midsize GM Metric Bolt In Plate - 0°	94006 standard, 94017 extended
92007	GM Tri 5 Bolt In Plate	94003
92008	Left Midsize GM Metric Bolt In Plate - 20°	94006 standard, 94017 extended
92009	Right Midsize GM Metric Bolt In Plate - 20°	94006 standard, 94017 extended
92033	Wide Mouth Screw-In Plate - 10° (Right)	94002 (for larger coil springs)
92035	Wide Mouth Screw-In Plate - 20° (Drivers)	94002 (for larger coil springs)
	, ,	<u> </u>



Ball Joints

.5" Extended Length OE Style Ball Joints

These greaseable, OE style extended length ball joints are ideal to improve camber gain and increase control arm to frame clearance.

Ideal for the ultimate in handling performance.

Part #	Description
94016	Lower Ball Joint for GM 'A' Bodies (Press in for 94344 Lower Arm)
94017	Upper Ball Joint for GM Mid Size Bolt In Metric Plate
94018	Lower Ball Joint for GM 'G' Bodies (Press in for 95336 Lower Arm)
94019	Upper Ball Joint for GM 1st Gen 'F' Body & 'A' Body ('64 -'72)

OE Style Ball Joints

These ball joints fit a variety of GM and Chrysler applications. If you are installing our adjustable control arms these ball joints are the perfect fit to finish your suspension upgrade or a direct fit to replace a worn ball joint on a stock arm.

Part #	Description	
94001	Upper Early GM Metric Bolt-in Ball Joint	
94002	Upper Chrysler Screw-In Ball Joint	68880 - Socket pg 164
94003	Upper GM C2/C3 Corvette & Tri 5 Bolt-In Ball Joint	
94004	Upper GM Full-Sized Bolt-In Ball Joint	
94006	Upper GM Mid-Sized Metric Bolt-In Ball Joint	
94007	Upper C4 Corvette Bolt-In Ball Joint	
94009	Upper Ford Mustang Ball Joint	
94010	Lower A & F Body Ball Joint	
94011	Lower G & 2nd Gen F Body Ball Joint	

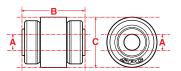
SPC has entire suspension solutions for muscle cars and street rods. Fully adjustable, rugged upper control arms, custom designed lower control arms to improve your tracking and handling, coil springs that provide optimum rates for unsurpassed performance along with ball joints, components and more!



Sealed Flex Joint



Designed to replace many OE style bushings, SPC's **xAxis™** Sealed Flex Joint retains chassis design parameters. **xAxis™** is recommended for use as a replacement when higher performance of joint angularity is desired - perfect for race and off-road builders.



Features

- Sealed joint retains grease and keeps out contaminants
- Highly polished electrolessnickel finish on ball maximizes durability
- Up to 45° angularity for high mis-alignment requirements
- Common sizes that builders and racers need

Benefits

- Reduced compliance and deflection vs rubber and poly ioints
- Improved durability vs spherical bearings and poly bushings
- Increased angularity vs rubber and poly bushings
- Engineered to be a direct fit for many popular street/race or HD off-road applications

Electroless-nickel plated ball provides hard, smooth wear surface for long life

Corrosion and wear resistant nylon inner sleeve reduces compliance

Zinc plated retaining rings keep boot secure throughout increased joint travel

Easily replaceable rubber boots protect joint from elements





Go online to www. specprod.com for more on our xAxis and to download models of our xAxis which can be used in your designs.

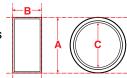
XAXISTM Sealed Flex Joint

Part	Bolt S	Size (A)	Widt	h (B)	Oute	Dia (C)	Press
No.	mm	Inch	mm	Inch	mm	Inch	Adapter
15605		0.375		1.500		1.250	29607
15607		0.500		2.000		1.750	29608
15609		0.625		2.500		2.000	29610
15611		0.750		3.250		2.500	29612
15613	10			2.000		1.8125	29609
15615	12			2.000		1.8125	29609
15616	14			2.375		1.8125	29609
15617*	14			1.625	38.5		29605
15619	14			2.625		2.250	29611
15620	16			2.625		2.250	29611
15623	12		40		40		29606
15624	12		48		40		29606
15625	10		40			1.750	29608
15627	12		42		40.2		29606
15629	12		45		40		29606
15631	12		47		40		29606
15633	12		50		40		29606
15635	12		50		40.2		29606
15637	12		57		40		29606
15639	14		40		40		29606
15641	14		50		40		29606
15643	12		44.5		40		29606
15647	14		48		40		29606
15648	14		50		40		29606

Weld-In Receivers with 2 Snap 's Rings

Use this weld in receiver to create your own control arm or chassis mount with an SPC xAxis™ sealed flex joint. Designed with optimal press fit for the xAxis

these receivers include two snap rings for retention and an access window for easy snap ring removal.



Part	0.D.	Width	ID	Press
No.	(A)	(B)	(C)	Adapter
15520	1.50"	0.82"	1.25"	29607
15521	2.25"	1.12"	1.75"	29608
15522	2.50"	1.25"	2.00"	29610
15523	3.00"	1.56"	2.50"	29612
15524	2.25"	1.07"	1.8125"	29609
15525	2.75"	1.17"	2.25"	29611
15526	47.6mm	27.3mm	40mm	29606

* Bolt hole and width are designed for JK track bar bracket.

15620 Jeep xAxis™



Designed to replace the common 2-1/4" dia x 2-5/8" wide bushings in Jeep aftermarket control arms, and accomodates a 5/8" or 16mm bolt. Uses 29611 Adapter, right.

Bushing Press Adapters 29605, 29606, 29607, 29608, 29609, 29610, 29611, 29612 These adapters are designed for quick, easy removal of the old bushings and installation of SPC's xAxis joints. **xAxis™** Forged Receiver **Assemblies**

xAxis™ Forged Receiver Assemblies are the way to get all the benefits of xAxis Sealed Flex Joints into your project. Includes **xAxis**, forged receiver, jam nut and snap ring.

Part # Right Thread	Part # Left Thread	Bolt Dia (A)	Width (B)	Thread (C)	Thread Length (D)	Suggested Applications
15730	15731	10mm - 3/8"	2.000"	3/4" - 16	3.2"	Aftermarket Jeep TJ upper control arms
15732	15733	12mm	2.000"	3/4" - 16	3.2"	Aftermarket Jeep JK front upper control arms
15734	15735	14mm - 9/16"	2.375"	3/4" - 16	3.2"	Aftermarket Jeep JK rear upper control arms
15736	15737	16mm - 5/8"	2.625"	1"-14	3.2"	Aftermarket Jeep TJ and JK lower control arms modified for 5/8"-16mm bracket bolts
15738	15739	16mm - 5/8"	2.625"	1 1/4"-12	3.2"	Heavy duty aftermarket Jeep TJ and JK lower control arms modified for 5/8"-16mm bracket bolts
15740	15741	14mm - 9/16"	2.625"	1" - 14	3.2"	Aftermarket Jeep TJ and JK lower control arms
15742	15743	14mm - 9/16"	2.625"	1 1/4"-12	3.2"	TJ and JK lower control arms

Part # Part # Bolt Width Thre Right Left Dia (B) (C)	ead Thread Length (D)
15744 15745 3/8" 1.5" 1/2"-	-20 2.9"
15746 15747 1/2" 2.0" 3/4"-	-16 3.0"
15748 15749 16mm 2.5" 1 1/4	1"-12 2.8"
15750 15751 3/4" 3.250" 1 1/4	l"-12 3.2"
15752 15753 12mm 40mm 3/4"-	-16 2.9"
15754 15755 12mm 40mm M18	x1.5 2.9"
15764 15765 12mm 45mm 3/4"-	-16 2.9"
15766 15767 12mm 45mm M18	x1.5 2.9"
15768 15769 12mm 47mm 3/4"-	-16 2.9"
15770 15771 12mm 47mm M18	x1.5 2.9"
15772 15773 12mm 50mm 3/4"-	-16 2.9"
15774 15775 12mm 50mm M18	x1.5 2.9"
15780 15781 12mm 57mm 3/4"-	-16 2.9"
15782 15783 12mm 57mm M18	x1.5 2.9"
15784 15785 14mm 40mm 3/4 "-	-16 2.9"
15786 15787 14mm 40mm M18	x1.5 2.9"
15792 15793 12mm 44.5mm 3/4"-	-16 2.9"

12mm 44.5mm M18x1.5 2.9"

VIIIIIIIIIIIIIIIIIIIIIIIIIIII

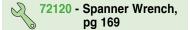
The US Touring Car Championship series is a tourture test of equipment and only allows for minimal modifications. SPC has been associated witht he **USTCC** for many years and is a sponsor of the sucessful **2023 USTCC Super Touring** Champion, GoGo Racing Team. If SPC parts can thrive in this environment, they can most certainly handle the daily commuter race as well.



Ellsworth Racing relies on SPC products to be competitive in the popular Optima **Ultimate Street Car Series.**



Includes: Races, spring, O-rings, boot, boot retainer and cotter pins.





TOOLS

© SPECIALTY PRODUCTS COMPANY (©)

ALIGNMENT TOOL BOARD

This board set gives technicians the tools needed to complete today's modern alignments quickly and efficiently. Contains our most popular tools, with a handy plastic peg storage board to keep all your alignment tools in one easy to reference location.

BOARD INCLUDES ONE EACH OF THE FOLLOWING:

Tool Number	Page	Description
40860	161	Tie Rod Adjusting Wrech 12-14mm rods
40870	161	Tie Rod Adjusting Wrech 14-16mm rods
45938	163	Colorado/Canyon 4WD Alignment Socket
45940	163	GM Express Van Tool
74920	166	Cam Slot Punch 14 x 16mm
77350	167	Heavy Duty Tie Rod Tools
77880	167	Ford OE Sleeve Puller
81139	168	Magnetic Adj. Camber Gauge
83775	168	Cas/Cam Tool - 93 & Up F-Body
85127	169	3/8" Carbide Rotary File
85137	169	3/8" Rotary File for Aluminum
87560	170	Honda 24mm Toe Tool
99918	171	Wheel Spreader Bar - A must for Mercedes

PITMAN ARM SEPARATOR

For use on most cars and some light trucks. The tapered wedge easily removes the pitman arm from the shaft with just a few sharp hammer blows. **DIMENSIONS**: 1" opening, 12" overall length.

Slide Hammers/Pullers



#38620 for use

with the 499

(page 164)

FRONT HUB AND AXLE PULLER

498 removes front hubs on vehicles with independent front suspensions. Remove screw and use it with **499** axle puller to remove axles in compact cars.

498

APPLICATIONS
Compact cars

SET INCLUDES

498-1 Yoke

498-2 Center screw 498-3 Jam nut

FLANGE TYPE AXLE PULLER

Flange Type Axle Puller can be used as a regular wheel puller or hub puller, as well as a flange type puller. The bolt circle range is from 4-1/2" to 5-1/2", which covers all cars and small trucks with flange type axles. The four slots allow this tool to be used on 4, 5, or 6 stud designs.

499

APPLICATIONS

All cars and small trucks with flange type axles

SET INCLUDES

499-1 Yoke

499-2 Center rod assembly

499-3 Jam nut

499-4 Hammer

SPANNER WRENCH

Thin walled spanner wrench designed specifically for installation and removal of OE and 23000 screw-in 4WD alignment sleeves.

CAUTION: Not for use with impact wrenches (air tools).

APPLICATIONS Dodge RWD:

1987 - 04 Dakota 1998 - 03 Durango

DODGE CAMBER TOOL

This wrench is specifically designed to access the hard to reach upper control arm bolts used to adjust caster/camber on RWD Dodge Durangos and Dakotas.

APPLICATIONS

Most compact/standard passenger cars and light trucks

TIE ROD TOOL

Four position feature and 360° rotation lets you grip the sleeve properly, even 👂 with limited access. Fits most passenger cars and light trucks.



CHRYSLER/FORD CAMBER/CASTER TOOL

An excellent tool for fast camber-caster changes on most older Chrysler and Ford products w/SLA style suspensions.



83707 Center Screw with Tip

CAUTION: Not for use with impact wrenches (air tools)

5" TIE ROD PULLER

Removes tie rod ends with a straight fast, firm push. It has a 2-1/4" reach and a 2-1/2" spread. Also for pressing bushings.



10010



HOSE CUTTER

This high quality hose cutter provides a straight, even, clean cut on heater, air conditioning, braided rubber or plastic hose up to 1-1/8" diameter.

- Any Plastic/Rubber Hose Up To 1-1/8" Outside Diameter
- Heater Hose
- Fuel Line Hose
- Side Body Molding
- Copper Wiring Heater Hose
- Windshield Channeling
- Non-Metal Air Brake Hose
 And More

10011 - REPLACEMENT BLADES 2 per pkg

BUSHING PRESS SLEEVES

The sleeves are designed to match the angle of the yoke on the axle housing to insure proper installation. Use with the 72509 Ball Joint Press (page 165).

23580 - To be used with our Dodge. Jeep and Ram Pin Joints (part # 23510, 23520, 23530, 23540 page 75). 23780 - For our Dodge/Ram Truck Pin Joints (part # 23800 - 23830 page



Removing or installing wheel weights on

OTR Trucks? Check out Part #83125 (pg. 147)

WHEEL WEIGHT TOOL

The best tool for removing or installing passenger car and light truck wheel weights. Incorporates hooks for removal of wheel weights on many different types of wheels. Not for use on aluminum or decorative wheels.

STEERING KNUCKLE SPREADER Use this tool to safely and easily expand steering knuckles. Pry

bars can damage the knuckle, but this tool allows safe expansion with the tool adjustment nut. Designed to operate within a 4.4 -10mm range, this expansion tool will fit most makes and models.



37000





STEERING KNUCKLE TOOL

Stop damaging steering knuckles by removing linkages or struts with pry bars, screwdrivers and hammers. Use the Steering Knuckle Spreader Tool to make quick work of tight and corroded steering knuckles by simply turning the threaded wedge assembly. This is a must for any

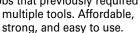


technician performing suspension work, especially for those who see the Ford Taurus or BMW passenger cars. Blow molded case included.



4-WAY BALL JOINT/TIE ROD SEPARATOR

This is the highest strength and most versatile ball joint removal tool on the market. The unique design of the forged 4-Way Ball Joint Separator allows the tool to be adjusted to remove ball joints of various heights, doing jobs that previously required





Check out online how to use this tool to remove wheel studs

3799

BALL JOINT SEPARATOR

This heavy duty, drop forged alloy steel, lever-type ball joint and tie rod end remover provides good leverage action to remove stubborn tie rod ends or break ball joint tapers easily. Use when space prevents use of a direct action separator. The 37990 fits 3/4" openings.



MASTER BALL JOINT SEPARATOR SET

This master ball joint separator set from SPC is a must for any technician replacing ball joints, control arms, or tie rod ends on today's cars and SUVs. With four different opening sizes (24mm, 27mm, 31mm, and 36mm) a threaded height adjuster and two different sized forcing screws, this seven piece set is the most versatile on the market. From a Jeep tie rod end to a BMW X5 rear upper control arm, this set will have you covered. Packaged in a convenient blow molded case to help you keep track of your stuff.

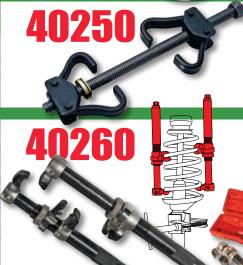
38620

For threaded rod - 5/8" x 18



CV JOINT FORK

When used with #499 (page 162), this tool will pull most CV joints that use a hidden snap ring to hold them in the transaxle. Made to remove the axle assembly without damaging the transmission case or inside roller bearing.



INTERNAL COIL SPRING COMPRESSOR

A handy chromoly steel compressor designed to fit inside most coil springs with an internally mounted shock. Will accommodate spring lengths from 8-1/4" to 14". It can be used on any coil spring with a minimum inside diameter of 3-3/8" to a maximum inside diameter of 5-5/8" and wire diameters up to 3/4". Note: NOT for use on MacPherson struts or Fiat vehicles.

UNIVERSAL SPRING COMPRESSOR

This two-piece internally threaded spring compressor is a great option for MacPherson strut, coilover, and other accessible springs. With 1" to 11" of travel and a 2,700 lb per pair max working load, this is an ideal tool for

almost any spring. Vinyl coated ends protect the spring from damage, safety jaws keep the compressor stabilized on the spring, and the ball bearing load surface makes compression easy using simple hand tools. Use of both hooks per spring is required.



VALVE STEM PULLER

This easy to use valve stem puller protects the wheel and rim while you get the job done quickly. Simply screw the pivoting head onto the valve stem, slide the hard rubber protecting block to the edge of the wheel rim and remove the stem without rim scrapes or damage! Also works on 2 piece TPMS.

TIE ROD/BALL JOINT/PITMAN ARM TOOL

Five tools in one, this handy kit consists of three drop forged forks antwo handles. One handle is for use with a hammer and one is designed to fit an air hammer. All forks are threaded to interchange with either handle. Comes with 3 forks of 11/16", 15/16" and 1-1/8" openings.



Every alignment tech needs this tie rod wrench set in their tool box. Adjust inner tie rods with this easy to use 4 piece wrench set. The



wrenches feature spring loaded toothed jaws and sturdy grips to make toe adjustments quick and easy. This set of wrenches fits tie rods from 10.5 to 19mm. Individual tools are also available:

40850 fits 10.5-12mm rods 40870 fits 14-16mm rods

40860 fits 12-14mm rods 40880 fits 16-19 mm rods



UNIVERSAL TIE ROD ADJUSTING TOOL

This economical tool fits most cars and light trucks with split tie rod sleeves. Double-end feature makes 360 degree turns possible.

Service Sets

UPPER CONTROL ARM BUSHING 40910

Easily replace press-in type control arm bushings on many domestic and imported vehicles with this service set. Mechanical power screw quickly and easily removes worn bushings and installs them without damaging the control arm. Set includes C-Frame, screw assembly and all adapters to do the job quickly and correctly. Packaged in a durable plastic case.

INCLUDES:

4427(3), 4428, 4429, 4430, 4431, 4432, 4433, 4434

TOYOTA CAM EXTRACTOR 40915

Use this press tool to remove stuck OE cam sleeves from Toyota trucks. The extended length forcing screw allows you to remove the sleeve without removing the steering rack. Recommend when installing our 25425, 25430, 25435, 25440, 25445 and 25450 replacement Toyota cams (page 79).

INCLUDES: 4434, 44339

PERFORMANCE BALL JOINT PRESS

This tool was specifically designed to remove the original equipment ball

joints on smaller cars when installing SPC Performance's sliding ball joints. With this revolutionary design you can remove the ball joint from the front upper control arm without removing the arm from the vehicle, saving time and costs. Packaged in a convenient blow-molded plastic case this set comes complete with adapters for removing and installing stock or Specialty Product's sliding ball joints.

INCLUDES (See right): 4433, 4434, 40923, 40925, 40927

40915 4432 0925 4431 4434 Cap 4435 4427 **U-Adapter** 1/16" Thick Tube 1/18" Thick Tube 4428 4429 3/16" Thick Tube 4430 Forcing Head 4431 4432 Receiving Socket 4433 Forcing Screw 40923 Adapter 4434 C-Frame 4435 Forcing Screw Cap **40927** Adapter 40925 Adapter 40929 C-Frame and Forcing Screw 44339 Sleeve Extracting Screw

Call for your nearest distributor, product info or лын тог your nearest distributor, product info or Technical Assistance • In the USA and Canada 1-800-525-6505



BUSHING PRESS SET (29 PIECE)

Service a wide range of bushings with this versatile press set. Our 29 piece kit will allow you to efficiently remove and install bushings from 1-1/2" to 3" OD (36 - 80mm). Save time by servicing the suspension bushing on the vehicle vs. removing components to use a shop press. The kit uses long ACME threaded screws and bearing nuts to make manual pressing a

SET INCLUDES:

- ACME Threaded Spindles M10 x P 1.5, M12 x P 2.0, M14 x P 2.0, M15 x P2.50
- 3 Plate adapters 22 - 95mm Long Sleeves Ranging in size from 34mm ID to 80mm ID

41000



DELUXE WHEEL LOCK REMOVAL SET

This set safely removes and replaces GM, Ford and Chrysler wire wheel hubcap locks on 1978 and up vehicles. Variable drive keys will also fit Corvette, McGard hubcap locks and aftermarket wheel lug locks. Kit comes in a durable plastic carrying case with complete instructions. Replacement parts available.

Wear appropriate eye protection when using this tool.

SET INCLUDES:

BONUSI

THIS WHEEL LOCK **REMOVAL SET INCLUDES A DUAL** SIDED LUGNUT REMOVAL TOOL THAT REMOVES **DAMAGED OR ROUNDED O.E.** STYLE LUGNUTS

40008 40010 40020

40030 40045

40065

40090 40093 40095

Ford and Chrysler lock cylinder GM spline hubcap locks & triangular hubcap lock GM hubcap locks Stripped 18mm lugnuts/ Corvette, GM N&F body wheels Standard McGard wheel locks/ Oversized McGard wheel locks

Large Diameter Chrysler Lock Socket installing driver Quick-Off Lugnut Removal Tool



TIE ROD TOOL

This 1/2" drive tie rod tool will allow the easy removal of tie rod ends on most cars and light trucks. The U-shaped slot measures 1" x 3/4".

CAUTION: Not for use with impact wrenches (air tools).



MASTER BALL JOINT ADAPTER SET

Expand the service capability of your ball joint press with this Master Ball Joint Adapter Set. This complete kit includes the adapters and receiving tubes needed to work on GM, Ford and Dodge two and four wheel drive trucks, vans and SUVs. Kit also includes a live center forcing screw for heavy duty applications.

REPLACEMENT PARTS AVAILABLE:

RECEIVING TUBES:

4159 2.87 OD x 2.62 ID **4419** 2.5 OD x 2.25 ID x .75 AL 2.50 OD x 2.25 ID **4420** 2.5 OD x 2.25 ID x 2.75 AL 2.0 OD x 1.75 ID 4421 3.0 OD x 2.75 ID 4416 **4422** 2.75 OD x 2.43 ID 4417 2.5 OD x 2.25 ID **4418** 2.13 OD x 1.80 ID 4423 2.50 OD x 2.20 ID REMOVER/INSTALLER - 1.50 OD x .82 ID

INSTALLING TUBE - 2.0 OD x 1.82 ID 4426 RECEIVING CUP - 2.12 OD x 1.75 ID

APPLICATIONS

Buick: 2010 - 19 LaCrosse

2011 - 20 Regal

Cadillac: 2013 - 19 XTS 2004 - 12 Colorado Chevrolet 4WD: GMC 4WD: 2004 - 12 Canvon **HUMMER:** 2006 - 10 H3 Isuzu 4WD: 2006 - 06 i-350 2007 - 08 i-370

CAUTION: Not for use with impact

wrenches (air tools).

GM CAM BOLT SOCKET

Many GM trucks and cars can be difficult to align because it is impossible to access the head of the cam bolt to adjust. This 3/8" drive socket fits over the end of the bolt allowing the technician to turn the alignment cams to change alignment angles after loosening the lock nut.



APPLICATIONS

Cadillac RWD/4WD: 2002 - 20 Escalade Chevrolet/GMC RWD/4WD:

1999 - 18 1500 & HD Crew Cab

1999 - 10 2500, 3500

2002 - 13 Avalanche 1500, 2500

2004 - 12 Canyon & Colorado 2003 - 22 Express/Savana Van

2000 - 20 Suburban, Tahoe, Yukon,

Yukon XL (1500, 2500)

Hummer AWD: 2002 - 09 H2

2006 - 10 H3, H3T

GM TRUCK/VAN CAM ADJUSTING TOOL

This wrench makes it easy to adjust the upper control arm cams on Chevrolet Express and GMC Savana vans. The tool surrounds the entire perimeter of each cam to provide a solid no-slip means to move the hard-to-reach and often rusty OEM cams.

45940



APPLICATIONS

Chevrolet/GMC RWD/4WD:

2011 - 19 2500/3500 2015 - 22 Canyon. 2015 - 22 Colorado ·

NOTE: Not for ZR2 models

GM HEAVY DUTY TRUCK TOOL

This wrench makes it easy to adjust the control arm cams on many modern GM and Chevy HD Trucks along with the new Colorado and Canyon. The tool surrounds the entire perimeter of each cam to provide a solid no slip means to reach the hard-to-reach and often rusty OE cams.



MAGNETIC ANGLE GAUGE

This angle gauge is an easy, accurate way for measuring frame and drive shaft angles. An ideal tool to ensure the drive line angle is still within specification for raised and lowered vehicles.

Check out SPC's other gauges FasTrax[™] Camber/Caster Gauge (page 176) and Universal Radial Run-Out Gauge (page 179)

Alignment equipment manufacturers are using frame angle input with their software for completing Caster specifications.





APPLICATIONS

Acura: 1994 - 01 Integra

Honda:

1988 - 00 Civic 1988 - 92 CRX 1992 - 97 Del Sol



HONDA BUSHING EXTRACTOR

Easily and quickly remove and install rear trailing arm bushing in as little as 15 minutes per side vs. the factory "book" time of 1.8 hours per side. No need to remove the trailing arm from the vehicle or use a hydraulic press.



Call for your nearest distributor, product info or Technical Assistance • In the USA and Canada

1-800-525-6505



CHRYSLER BUSHING PRESS SLEEVES

These adapter sleeves are designed to be used with the 40920 Performance Ball Joint Press (page 166). It is designed specifically to remove the stock rear control arm bushings and to install our Offset Rear Camber Bushings, Part No. 66050 (page 86) used on the newer Chrysler LX platform cars.

67647



SUBARU/SCION TOE PRESS ADAPTER

The OE rear toe link bushing on many Subarus and the Scion FR-S can be easily removed when using the 67647 Bushing Press Adapter. Our Eccentric Toe Bushings (#67660 page 100) can then be installed using the adapter and a 72509 Ball Joint Press (pg 169), 40920 Performance Ball Joint Press (pg 166), or equivalent.

6867/1

REMOVABLE CUTTER **ROTOR-BOR**

"Cool Tool" cutting fluid, 85774 (page 173), for longer cutter life.

Air drill driven tool made to cut out the spot welds holding the original equipment alignment plate to the top of strut towers. Once the plate is loosened caster and camber can be adjusted. Sold with 3/8" and 5/16" removable cutters. Use our

68750

Replacement cutters (3) -3/8"

68780

Replacement cutters (3)- 5/16"

CAUTION: Always wear safety glasses when using cutting or grinding tools and equipment.

68880

CHRYSLER SOCKETS

These sockets are used on Chrysler products



with screw in ball joints. They have a 3/4" square drive and are four-point, a perfect fit for our ball joints on page 159.

APPLICATIONS

68880 - 1-29/32" opening for Plymouth/Dodge

68890 - 2-9/64" opening for Chrysler

69330



HONDA CLEARANCE ARM SOCKET

This special 10 point socket is needed when removing the OE rear lower control arm on 2001 to 2005 Honda Civics, 2003 to 2011 Elements, 2002 to 2006 CRVs and 2002 to 2006 Acura RSXs.

71909 **TIE ROD TOOL KIT**

This kit includes part numbers 71959 through 71999. It will allow adjustment of most cars and light trucks and also includes the two larger adjusting tools needed for the new Ford Super Duty pickups. Tools have a 1/2" drive opening that allows the use of a ratchet or breaker bar. Kit comes with a protective carrying case.

71959, 71969, 71979 **TIE ROD TOOLS**

These tie rod tools spread the tie rod adjusting sleeve for easier adjustment. You can use these tools with a breaker bar for additional power. With 1/2" drives.

71989, 71999 FORD SUPER DUTY TOOLS

These are the tools needed to adjust toe on the

71909 SET INCLUDES: 71959, 71969, 71979, 71989,

71999

71959

3/4" opening for compact cars

71969

7/8" opening for standard cars

71979

1-1/8" opening for light trucks

71989

1-7/16" opening for adjusting the center link sleeve on Ford Super Duty Trucks

71999

1-13/16" opening to adjust the drag link sleeve on Ford Super **Duty Trucks** CAUTION: Not for use with

impact wrenches (air tools).

new Ford Super Duty Pickups. With 1/2" drives.

APPLICATIONS

Porsche: Adjustable Arms Part No. 72610 pg. 115 Muscle Car: Adjustable Arms Part Nos. 97110, 97120, 97130, 97140 pg. 141 Part Nos. 97150, 97160, 97170, 97180, 97190, 97260, 97300

pq. 143

Builder Ball Joints: pg. 159

SPANNER WRENCH 3/8" DRIVE

This tool is a must when servicing rebuildable ball joints from SPC. The 30mm spanner wrench has 5mm pins and is specifically designed for SPC's Porsche arms, GM Muscle Car arms and Builder Series ball joints. Featureing a 3/8" square drive to make removing the ball joint retainer cap fast and easy, use this tool in conjunction with a torque wrench to set ball joint preload and stud turning torque to where you want it or on any project that uses this size spanner.





38355

29503

RWD/4WD BALL JOINT PRESS

Remove and replace ball joints without "brute force" methods that can cause costly damage. Now you can take on 4WD ball joint service in addition to servicing most cars. A forcing screw-powered press, used with proper adapters, easily removes and installs all press-fit ball joints (inc. GM plastic pin "U" type joints). In a durable plastic case.



PACKAGE INCLUDES:

4437 Press

4438 Forcing Screw

29503 Receiver Tube, 3" OD x 2-3/4" ID

Receiver Tube, 2-1/2" OD x 2-1/4" ID 29504 Receiver Tube, 2" OD x 1-3/4" ID 29505

38354 4WD Receiving Cup

38355 Installing Cup

204508 4WD Installing Adapter

305227 Installing Adapter 305228 Removing Adapter





NOTE: Lubricate before use.

204508

CAUTION: Not for use with impact wrenches (air tools).

1-1/8" PUNCH

This tool is used to cut holes necessary to install our 83115 camber kits.

A must to ensure a good, round hole.



PITMAN ARM PULLER

Designed to handle the toughest job, the 73119 is adjustable and has special forged jaws shaped to fit the job. Positive grip allows this tool to do many other pulling jobs.

CAUTION: Not for use with impact wrenches (air tools).



LOW PROFILE PITMAN ARM PULLER

Save time and money on pitman arm removal jobs with this low-profile pitman arm puller tool. Made with forged steel jaws, the low profile design removes the need to remove the steering box. Specially designed to work with 1988-2000 GM trucks, this universal puller also works on many other pitman applications.

US Patent No. 9,085,068





SPC encourages new product requests, new application suggestions, and other ideas that techs and installers may have to improve and expand our product line. The GMC Express Van Tool (above) is one of our tech's ideas brought to market. Your idea could be the next best thing.



CLASS 8 PITMAN ARM POPPER

Working on heavy duty trucks often requires specialized heavy duty tools and this one-piece forged and heat treated tool delivers. Use this specially designed puller to remove Sheppard pitman arms for short sector and long sector shafts with a bolt or nut attachment. The heat treated pusher screw features fine threads and a ball bearing tip to make removal easier without damaging expensive steering box components.

7315

HD LOW-PROFILE PITMAN ARM POPPER

Save time and money on pitman arm removal jobs with this heavy duty low-profile pitman arm puller tool. Made with forged steel jaws, the low profile design removes the need to remove the steering box. Specially designed for work on 3/4 and 1 ton trucks of most makes and models. US Patent No. 9,085,068



ADJ. SLEEVE WRENCHES

These wrenches make presetting our adjustable truck sleeves (page 74) easier for the installer. When using the 74400 wrench it is recommended that the opening be equally positioned over the slot opening of the sleeve body.

74400 *1-1/2" Open End* For **24160** - Holds outer bushing body and for 24180 - Holds inner eccentric sleeve. 72370 -- Holds outer eccentric sleeve.

74500 1-1/4" Box End For 24120, 24130, 24180 -Adjusts the inner sleeve.

74600 Double Box End For 24220, 24230 - Adjusts the inner sleeve.

74910

KNOCK OUT PUNCH

A necessary tool for removing the alignment inserts on the upper control arm alignment brackets without damaging the bracket. Includes a center punch for the older GM vehicles.

> 74914 - Replacement Offset Punch. 74915 - Replacement Center Punch.

APPLICATIONS

Cadillac RWD/4WD: 1999 - 01 Escalade Chevrolet/GM RWD/4WD:

1988 - 00 1500, 2500, 3500

1992 - 94 Blazer (Full Size) 1996 - 02 Express & Savana Van

1988 - 91 Jimmy (Full Size)

1992 - 99 Suburban; 1995 - 99 Tahoe

1992 - 99 Yukon

Chevrolet/GM AWD:

1990 - 01 Astro & Safari Van

PUNCH TOOLS

Use an SPC slot punch to elongate a hole and get the change you need. Whether the OE left you an upset that won't break out, didn't give you a large enough slot, or didn't give you a slot at all, use this high quality tool to quickly and easily punch one. Made on the USA with tight tolerances and high quality bearings these punches are built to last.



74920

14mm bolt / ±8mm offset

74930

12mm bolt / ±7mm offset

74940

12mm bolt / ±4mm offset





Honda Adapter #75980 is used in conjunction with the 72509 Ball Joint Press (page 169) and are used with the 67465 Honda Civic Camber Kit on page 94. You need these adapters to push the old bushing out of the stock arm and also to install the new bushing included in the 67465 Kit.



MERCEDES PRESS SETS

These Mercedes Rear Bushing Press Adapter Sets are designed for quick, easy removal of the OE rear control arm bushings and for the insertion of SPC's new adjustable camber bushings. These tool sets are a must for any shop servicing Mercedes vehicles.

75990 - For 28840 (page 83) includes adjusting wrench

76000 - For 28850, 28855 and 28860 (page 83)



FORD SUPER DUTY TIE ROD SLEEVE ADJUSTER

This tool is specifically designed for use on the Ford Super Duty trucks as well as most other light trucks and vans. The extra long bar gives you maximum leverage to loosen rusted sleeves without injuring your knuckles. This 8 position tool allows 360° rotation without removing the adjuster block from the sleeve. *17*350

APPLICATIONS

Dodge: 2500 & 3500 Ford: Twin I-Beam w/upper

and lower ball joints

CAUTION: Not for use with impact wrenches (air tools).

FORD/DODGE/RAM **COMBO SLEEVE PULLER**

This sleeve puller will pull both OE and most aftermarket camber/caster sleeves quickly and efficiently, usually without damaging the ears of the sleeve. Heat treated high strength steel. Single-unit design with no loose parts.



APPLICATIONS

2004-Up F-250, F-350 Ford: F-450

CAUTION: Not for use with impact wrenches (air tools).

FORD SUPER DUTY TRUCK SLEEVE PULLER

This sleeve puller is designed to pull the OE Super Duty camber/caster sleeves quickly and efficiently, usually without damaging the ears of the sleeve. Heat treated high strength steel. Single-unit design with no loose parts.

77885





77928 **BRAKE PEDAL DEPRESSOR**

An adjustable steel plate extends the length of the bar to put constant pressure on the brake pedal.

77938 STEERING WHEEL HOLDER

A must for proper alignments. This tool securely holds the steering wheel and covered hooks and base prevent damage to the steering wheel or seat.



www.specprod.com

Call for your nearest distributor, product info or Technical Assistance • In the USA and Canada

1-800-525-6505

<u>Cools</u>



DEEP, THIN WALL FLIP SOCKETS

These 1/2" square drive impact sockets are deep and thin walled to reach areas conventional sockets can't. Each part number provides two sizes.

79230 - 3/4" and 13/16"

79240 - 19mm and 21mm

81139



MAGNETIC ADJUSTABLE CAMBER GAUGE

The 81139 is inexpensive, portable, and very accurate. It has a simple leveling adjustment of ±3°. Housed in a durable, non-magnetic casing with a magnetic head that attaches firmly to rotors or spindles.

81133

Replacement **Bubble Vial** Replacement

Magnet



- Time/money saving device.
- Return a strut to its original camber after repair or replacement.
- Measure amount of camber change movement before reinstalling alignment heads during camber kit installation.
- Check the amount of camber change before reinstalling tire and wheel assemblies on trucks receiving offset alignment bushings.
- Check camber change before, during and after EZ Cam™ (page 119) installation, saving time and money!

81309

STEEL WHEEL RIM STRAIGHTENING TOOL

For quick and easy removal of indentations on wheel flanges and rims of most vehicles. Allows proper tire seating, giving greater tire protection and durability. This tool is powder coated for added durability.

HEAVY DUTY WHEEL WEIGHT TOOL

This heavy duty wheel weight tool has a special grip hammer and pliers for removal and installation of truck wheel weights. If you are using steel wheel weights, instead of lead wheel weights, this is the tool for you!

83775

GM ALIGNMENT TOOL

This tool allows for fine, accurate, easy adjustments of camber or caster on GM vehicles. No extra parts or cutting/ grinding needed.

APPLICATIONS

Adjust front camber/caster

Cadillac: 2003 - 08 CTS, CTS-V

2004 - 09 SRX

Chevrolet: 1993 - 02 Camaro

1993 - 02 Firebird, Trans Am Pontiac:

Adjust rear toe

GMC:

Buick: 1979 - 93 Riviera

1980 - 92 Eldorado, Seville Cadillac:

Oldsmobile: 1978 - 92 Toronado

GM CAMBER/ CASTER TOOL

Save time and make adjusting front camber and caster a one-person job on popular GM platforms with this

> turnbuckle design tool. Simply attach the tool to the front lower control arms and dial in finite changes on GM mid-size SUV's, the Chevy SSR and the Cadillac CTS/CTS-V.

APPLICATIONS

Buick: 2004 - 07 Rainer Cadillac: 2003 - 13 CTS, CTS-V

2005 - 11 STS 2004 - 09 SRX

Chevrolet: 2004 - 06 SSR

2002 - 09 Trailblazer 2002 - 09 Envoy

2003 - 07 Ascender Isuzu: Oldsmobile: 2002 - 04 Bravada Saab: 2005 - 09 9-7X



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APPLICATIONS Ford RWD/4WD:

2003 - 06 Expedition

Lincoln RWD/4WD:

2003 - 06 Navigator

FORD SUV CAM ADJUSTING WRENCH

This steel wrench is specifically designed to adjust the 86640 Camber/Caster Kit (page 134). Plated for durability.



STEEL FILE SET 85125

High quality carbide rotary files, ideal for elongating strut holes on many vehicles. Use when installing 82110, 82120, and 87350 adjusters. May be used with 1/4" or 3/8" drills at high speeds. Available individually. Use with 85774 Cool Tool cutting fluid (below).

INCLUDES:

85126 - 1/4" Rotary File (Max. Operating Speed 9,000 RPM) **85127** - 3/8" Rotary File (Max. Operating Speed 9,000 RPM) **85128** - 5/8" Rotary File (Max. Operating Speed 7,000 RPM)

3/8" ROTARY FILE SET

This rotary file set is ideal for every technician. Be ready to elongate slots in aluminum and steel frames and brackets to accept larger offset cams. Includes one 85127 rotary file for steel, one 85137 rotary file for aluminum, and cutting fluid (85774) to extend your rotary file's life.

ALUMINUM FILE

This 3/8" rotary file is specifically designed for Aluminum. Use it to guickly and cleanly expand cam slots in aluminum brackets and frames. It is an ideal tool to use when installing SPC Nissan and Infiniti Cams (pages 108, 109 and 111). Also is perfect when installing our Mustang Caster Bolts (page 113) and our Ford Crown Vic Front Cam Kit (page 134). Use with 85774 Cool Tool cutting fluid (below).

COOL TOOL FLUID

This fluid lubricates the single rotary files and 85125 and 85130 rotary file sets (above), and the 68670 Rotor-Bor (page 168) to reduce stress on the cutting teeth. This product is highly recommended to prolong the life of all cutting bits used on steel.

Check out SPC 's Punch Tools to quickly elongate holes, page 166.



Rotary





glasses when using cutting or grinding tools and equipment.

APPLICATIONS Dodge RWD: 1994 - 99 3500 Ram w/Mono

Dodge 4WD: 1994 - 99 2500HD, 3500 Ram Ford RWD: 1990 - 90 Bronco II (Late 90) 1992 & Up E150, E250, E350, E450 2000 - 05 Excursion; 1987 - 96 F150

1998 - 13 F250, F350 Twin I-Beam

1987 - 98 F250, F350 Ford 4WD: 2000 - 05 Excursion

1999 - 04 F250, F350 Solid Axles/Leaf Springs

1992 - 98 F350 Crew Cab

Ford RWD/4WD: 1999 - 04 F450, F550

1991 - 94 Explorer

TRUCK SLEEVE SOCKET

This 1-1/2" socket is useful for adjusting both the OE and our popular 23130 and 23180 sleeve series (see page 77) for Ford and Mazda RWD and 4WD

trucks with pinch bolt style suspension. For

1/2" drives.



APPLICATIONS

Ford: 1986 - 07 Taurus Sedan 1986 - 94 Tempo Sedan Mercury: 1986 - 07 Sable Sedan 1986 - 94 Topaz Sedan

TAURUS & TEMPO REAR TOE WRENCH

This tool allows quick, precise, and profitable adjustments of OE rear toe on both sides of Ford and Mercury Sedans.



Call for your nearest distributor, product info or Technical Assistance • In the USA and Canada



VW REAR SHIM WRENCH

Designed to remove the rear hub when installing our **71520** and **71530** Series Volkswagen shims (page 106). This wrench is a must in assisting the installer when using these camber and toe shims.



HONDA 24MM TOE ADJUSTING TOOL

This tool makes rear toe adjustment easy on many late model Hondas. The 24mm wrench can also be used on the new Acura ILX and Mini Coopers.

APPLICATIONS

Acura: 2013 - 22 ILX
Honda: 2006 - 15 Civic
2007 - 16 CR-V
2003 - 11 Element
Mini Cooper: 2002 - 13 Cooper/

Cooper S, Conv., Clubman

87565 87566 87567

REAR TOE ADJUSTING TOOLS

Quickly and easily adjust rear toe with this tool from SPC. Simply use your 1/2" drive socket wrench to drive change on the rear toe adjustment brackets and save time on every alignment.

87566

87567

APPLICATIONS

87565

BMW: 3-Series (E46) and Z4 models Equivalent to BMW tool #83300493306 and Bosch tool #323030.

87566

MINI: All Mini Series

Equivalent to BMW tool #83300494002 and Bosch tool #324200.

87567

BMW: 3-Series (E36)

Equivalent to BMW tool #88-9180.



87570 AUDI REAR CAMBER ADJUSTING TOOL

This custom tool makes adjusting the OE camber cams on the rear of Audis a snap. Even with tires on and the suspension loaded you will be able to access and tighten the nut. The 87570 tool is angled to allow maximum access and clearance for rear camber adjustment.

APPLICATIONS

Audi: 2009 - 16 A4/S4,

A5/S5 2012 - 18 A6

2012 - 10 A0

2012 - 18 A7

2011 - 18 A8

87575

EUROPEAN ALIGNMENT CAM TOOL

Make adjusting rear camber and toe easier on many Audi, Volkswagen, BMW, and Porsche vehicles with this alignment cam tool. Featuring 21mm and 24mm socket sizes, this extra long tool features a thin profile and unique angles to make these hard-to-reach OE cam bolts easier to access.

CAMBER/CASTER WRENCH

APPLICATIONS

Audi: 2009 - 16 A4/S4,

A5/S5

2012 - 18 A6

2012 - 18 A7

2011 - 18 A8

88325

Reference Caster Adjust Reference Mark FRONT OF VEHICLE Right Side Shown

This unique camber and caster adjustment tool fits full size RWD Ford vehicles. Starting in the early 90s Ford RWD vehicles required rotating a separate cam for each angle adjustment. To adjust caster/camber use the 88325 wrench to rotate the cam. This wrench also holds the cam to prevent slipping when tightening the lock nut.

1/2" Drive

APPLICATIONS

Ford: 1992 - 02

Crown Victoria

Lincoln: 1991 - 02 Town Car

Mercury: 1992 - 02

Grand Marguis

APPLICATIONS

Dodge/Ram RWD/4WD: 2008 - 18 4500, 5500 Sterling Bullet RWD/4WD: 2008 - 11 4500, 5500

DODGE/RAM PIN JOINT ADJUSTING WRENCH

The 2-3/8" flat hex wrench is designed to make the installation of the 23850, 23852 and 23854 (page 73) Dodge/Ram pin joints quicker and easier. Use a 1-1/2" socket to hold your adjustment and then tighten the jam nut with this tool.

88360

Dual socket inner tie rod removal tool

Fits 1-3/16" or 1-5/16" hex. inner tie rod ends on Fords and Chryslers with TRW racks.

1-3/16" hex tool - for inner tie rod ends on Ford Escort, Tempo, Topaz, Lynx.

1-5/16" hex tool - designed for inner tie rod ends on 1986 - 07 Taurus/Sable.

1-7/16" hex tool - designed for GM Saginaw rack and pinions.

CAUTION: Not for use with impact wrenches (air tools).

INNER TIE ROD END WRENCH SET

Set includes a Dual Socket Inner Tie Rod Removal Tool along with 1-3/16", 1-5/16" and 1-7/16" hex tools.









SPC TAPE MEASURE

High quality 16' tape measure with SPC logo. Included in our Off-Road (91025) and Heavy Duty (91040) FasTrax™, this tape measure also works great for measuring toe with our standard (91000) and our Performance (91010) FasTrax™.



APPLICATIONS

1986 - 05 Taurus Ford: Station Wagon Mercury: 1986 - 05 Sable

Station Wagon

FORD STATION WAGON REAR TOE TOOL

Taurus and Sable Station wagons have a sprocket type cam to adjust rear toe. This tool engages the sprockets and allows the technician to turn the cam.



APPLICATIONS

99361 extends 46-74 in. for light trucks & cars.

99374 extends 39-60 in. for standard and compact cars.

TOE 4 **MEASURING GAUGES**

Spring-loaded gauges easily adapt to a variety of tread widths in order to give fast, accurate toe readings.





WHEEL SPREADER

Take the play out of front wheels during alignment! Place this spring-loaded pressure bar between the tires to assure a more accurate alignment. A must for Mercedes vehicles.



Call for your nearest distributor, product info or Technical Assistance • In the USA and Canada

91010

91000 91010 91025

FASTRAX™ CAMBER/CASTER GAUGE This great tool is a must for all garages and shops -plus, it can't be beat at the track. Portable, hands-free alignment can be done guickly and easily with the Fa

Portable, hands-free alignment can be done quickly and easily with the *FasTrax*™ *Adjustable Camber/Caster Gauge*. This tool will help you fine tune your alignment for optimal tracking and handling while minimizing alignment headaches.

• Includes gauge and wheel mount.

- Displays Camber ±4° / Caster -4° to +12°.
- Saves time and tires.
- Accurate, rugged and easy-to-use

91000 Standard - Fits wheels 13" to 17"

Optional Toe Adapter Kit (91100) sold below.

Performance - Fits wheels 17" to 22"
Optional Toe Adapter Kit (91100) sold below.

91025 Off-Road - Fits Wheels 13" to 17"

Align off-road wheels - tire sizes up to 44". Includes longer toe arms, bungie cord & tape measure.

91030 No lip adapter

A quick adapter to attach the FaxTrax to wheels without an outer "lip". Fits on the 91000, 91010 and 91025.

91040 Heavy Duty - Fits Wheels 21" to 26"

Perfect to add to your PMs - Check your alignment in just 5 minutes. Includes

extra length toe arms, heavy duty tape measure and no lip adapters.



If you do these jobs at your garage - you need the FasTrax Camber/Caster Gauge!

- Install adjustable control arms
- Replace idler arms and tie rod ends
- Replacing struts
- Install adjustable bushings
- Collision repair estimates
- Frame straightening

SPC'S Alignguide™ is the perfect companion for our FasTrax.



91030

We have a FasTrax for your use:

91025

- Garage
- Racing

TO BE BELL

- Performance
- Off-Road
- Muscle
- Semi's



91100

91025



91000

w/91100

FASTRAX™ TOE ADAPTER SET

Simply lower the toe arms and insert tape measure into slot. Then measure to opposite tire reference point for accurate and fast toe readings. Includes 2 arms and reinforcement blocks that install easily onto either the **91000** or the **91010**.



For more convenience we recommend using two FasTrax with Toe Adapters (use one on each side of the vehicle).

BRAKE & CV

Carbide Brake Lathe Inserts

Brake Lathe	Models	SPC Part #	Per Pack	OEM Part #	Cutting Edges	Description	Bits - Actual Siz
Accu-Turn	8911, 8922, 8944, 8989, 8991, 8993	06005 06010	5 10	433795 433796	3 3	Positive rake carbide bit.	\wedge
All Tool	747	06506 06510	6 10		3	Positive rake carbide bit.	/0/
Ammco	1000, 1001, 3000, 4000, 4100, 7000, 7700 On-vehicle lathe 700, 705, 710 Drum side on 3850	06206 06210	2 6 10	6914-2 6914-6 6914-10	12 12 12	Negative rake carbide bit.	SPC Part 06005 06010
	1000, 1001, 3000, 4000, 4100, 7000, 7700 On-vehicle lathe 700, 705, 710 Drum side on 3850	06610	10		12-18	Round bits for round tool holders.	40702 40706 40710
	3850, 4000, 7000, 7500 6900, 6950 Twin cutter/9381 Grinding Set	10306	6	7681-6	3	Positive rake carbide bit.	
MC- Iohn Bean/ Barrett	67BSD, 67DLX, 67GSA, 69DLX, 701ECF, 601PF FMC or Barrett 400, 500, 600, 700	40702 40706 40710	2 6 10	90487 90488	3 3 3	Positive rake carbide bit with .020 radius. Left and right hand tool holders.	
	500 Series On-The-Car Lathe	10306	6	91212	3	Positive rake carbide bit.	SPC Part
	500 Series On-The-Car Lathe	06206 06210	2 6 10	90817	3 3 3	Negative rake carbide bit.	06506 06510 06206
Hofmann/ RJ West	True-Cut 400/401	40702 40706 40710	2 6 10	722-83-4	3 3 3	Positive rake carbide bit.	06210 10306
	660	06210	6 10	6914-6 6914-10	12 12		
Hunter	BL500, BL501, BL505	06506 06510	6 10	221-583-3	3	Positive rake carbide bit. For Rotors.	\wedge
	201,205	70210	10	V302-07-167	12	Negative rake carbide bit.	
Kwik-Way	SDL, DL, 850 Disc Lathe, NDL, BDL, CBL Kwi-Lathe On-The-Car #108-0005-04 ROTUNDA, LINE-O-TRONICS	80206 80210	6 10	109-1092-23	3	Positive rake carbide bits for rotor and drum.	SPC Part 70210
Performance	66, 6600, 7100, 7200, 7600	06506 06510	6 10	8711 8711	3	Positive rake carbide bits for rotor and drum.	90310
Perfect Equipment	400 & 450 Twin Turn	40702 40706 40710	2 6 10	W139	3 3 3	Positive rake carbide bit.	\Diamond
Pro-Cut	Warthog, PFM 9.2 DRO, PFM 9.1 DRO 610 On-The-Car Lathe	06906 06910	6 10	50-742	3	Positive rake carbide bit for Ford.	SPC Part
	610 On-The-Car Lathe	70606	6	50-701	3	Positive rake carbide bit.	06906
Rels	SW504 Swing Arm	80206 80210	6 10	SW4236-15	3	Positive rake 15 degree carbide bit.	06910 80206
	204C, 204D, 204S, 205DC, 415	90310	10	29687V	3	Positive rake carbide bit.	80210
	2000	06206 06210	2 6 10	45001	12 12 12	Negative rake carbide bit.	70606
RTI	BRC500, BRC550 BRC35 On-The-Car Lathe	10306	6		3	Positive rake carbide bit.	
Snap-On	YA180,YA281	80206 80210	6 10	BTK10A	3	Positive rake carbide bit.	SPC Part
/an Norman	243XV, 204C, 204D, 204S, 205DC, 415	90310	10	129687 866561	3	Positive rake bit.	06610
VGB	610 On-The-Car Lathe	70606	6		3	Positive rake carbide bit.	



Tech Tip: Positive rake bits usually have 3 cutting edges, have a tapered shape to them, and are installed on a flat tool holder. Negative rake bits can have 12 cutting edges, are square with the edges, and are used with an angled tool holder.

00080





Fits AMMCO Model 7000 Disc Rotor Lathe; 3000, 4000, 4100 Drum Lathes and HOFFMAN Model 660. Complete with one Carbide Insert No. 062.

ND TOOL HOLDER



3/8" Square Shank

Fits AMMCO Model 7000 Disc Rotor Lathe; 3000, 4000, 4100 Drum Lathes and HOFFMAN Model 660. Complete with one Carbide Insert No. 062.

RIGHT HAND TOOL HOLDER

3/8" Square Shank

Fits all FMC/JOHN BEAN Brake Lathes and ACCU-TURN

Complete with 1 Carbide Insert No. 407. FMC/JOHN BEAN, ACCU-TURN



3/8" Square Shank

Fits all FMC/JOHN BEAN Brake Lathes and ACCU-TURN. Complete with 1 Carbide Insert No. 407. FMC/JOHN BEAN, ACCU-TURN

RIGHT HAND AND LEFT HAND TOOL HOLDERS



3/8" Square Shank

Fits ALL TOOL, AMMCO, HUNTER, PERFORMANCE, and RELS. Complete with Carbide Insert No. 06610. Number 06700 includes 2 holders, one right hand and one left hand, with one left and one right bit.

Rotor Silencers



00070

00094, 00096

09800

ON CAR BRAKE LATHE SILENCER

Designed for Pro Cut on car lathes, this silencer fits on top of the cutting tools, deflecting chips and damping chatter.

VENTILATED DISC SILENCER

Fits any ventilated rotor and is made of natural rubber with metal weight inserts. It easily wraps around rotor to deaden vibration and chatter.

DIMENSIONS: 32" long.

BENCH BRAKE LATHE SILENCER

This standard style silencer fits on top of the cutting tools, deflecting chips and damping chatter.

DRUM SILENCER

00080 drum silencer fits any passenger car drums. Made of natural rubber. It wraps around the drum and is secured with a buckle.

DIMENSIONS: 1-3/4" wide, 72" long

094. 00096 SILENCER BANDS

Large and small black rubber gasket-type silencer bands for solid rotors.

DIMENSIONS: 00094: - 1/4" x 3/8" x 9" diameter **00096:** - 1/4" x 3/8" x 6-1/2" diameter

VENTILATED ROTOR DISC SILENCERS

Used on any brake lathe and with any ventilated rotor, they suppress vibration and noise. Segmented silencer is made of the finest latex rubber tubing with four (4) steel tubes to quiet chatter. Recommended for all disc resurfacing machines.

DIMENSIONS: 00095: - 9" diameter 00195: - 7" diameter

SPRING LOADED SILENCER

Replacement for Ammco 9800 Spring Loaded Silencer

Specialty Products' parts, tools and accessories are available world wide!

Applications for many European, Asian and Latin American specific vehicles are available on our website. We also sell specific parts into these markets, such as our front upper adjustable control arms for the Isuzu D-Max (a popular SUV in Australia) and vehicle specific shims for the tuner/ modifier favorite, Renault Cleo, in Europe.





GAUGE FOR RUN-OUT SETS

This replacement gauge fits our stand-alone run out gauge (#64250 - below).



UNIVERSAL RADIAL RUN-OUT GAUGE

The Universal Radial Run-Out Gauge displays exact measurements for tire, wheel, and disc brake run-out. This gauge also measures ball joint and tie rod play and adjusts height to adapt to both automotive and heavy truck applications. This is a great tool when measuring those hard to reach areas.





Tire Radial Run-Out

- Measures out of round condition which can cause front end vibration
- Pinpoints high and low spots in the

Brake Rotor and Hub Run-Out

- Measure brake rotor high spots and out of round
- Measure hub radial play

Suspension/Ball Joint Play

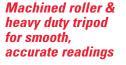
 Measure kingpins, ball joints and tie rod end axial and radial play

• Use extender rods for hard to reach areas



- Check for bent or out of round wheels
- Out of round wheels may cause a shimmy condition

Also measures ball joint play (set-up pictured) and tie rod play Please refer to Specialty Products Wheel . Alignment Specifications Book (part #82022 psge 184) for ball joint specifications.





Includes ball joint/ tie rod extenders



From Tandem and Axle Shims to Wheel **Centering Products SPC is your Heavy Duty Alignment Headquarters.** See pages 144-151.



Designed for the low-profile clamps used to hold C.V. Boots on FWD vehicles. The **02099** comes complete with a ratchet. We recommend using this tool when installing our **87365** Crown Victoria Camber Kit (page 134).





UNIVERSAL CV SOLID REPLACEMENT BOOT

Manufactured of Neoprene, the boots are resistant to oil, grease, water, drying, abrasion, and tearing. They are easy to install and fit most front wheel drive passenger cars and light trucks. Each kit includes boot, OE type grease, universal clamps, and easy installation instructions. One size fits most cars.

- Rapid Turnover
- Reduces Inventory
- Simple to Catalog
- Easy Ordering
- No Mix-ups
- Never Obsolete
- **Saves Space**
- Durable

33053BOOT CLAMPS

Stainless steel replacement 19 inch bands in for securing the 33001 Uni-Fit boot.

33053 - (Set of 10) - 19 in.

Use our #02099
Boot Clamp (above)
Installation Tool to
make tightening these
clamps easy!



UNIVERSAL REPLACEMENT BOOT ECONOMY PACK (SET OF 12)

The Economy Pack is ideal for the shop that wants to save inventory dollars. Bulk buying saves you time and money by having the lowest possible price boots waiting on your shelf. No more waiting for delivery service, no missed sales.

PACKAGE INCLUDES EVERYTHING NEEDED FOR CONTINUOUS SERVICE:

Use our #02099 Boot Clamp (above) Installation Tool to make tightening these clamps easy! **32012** - Uni-Fit CV Boots (12), Grease tubes (12), 18-1/2 in. Stainless steel bands (12), 7-1/2 in. Stainless steel bands (12), Instruction sheets.



UNIVERSAL STEERING BOOT (PAIR)

This one-size fits-all universal rack & pinion steering boot has been used throughout the world. It is made of durable, neoprene material that is oil, grease and water resistant. The kit includes two boots and four cable ties along with an installation cone which allows the replacement of the steering boot without removing the track rod end. Kit services both sides of the rack.



UNIVERSAL STEERING BOOT

This one-size fits-all universal rack & pinion steering boot has been used throughout the world. It is made of durable, neoprene material that is oil, grease and water resistant. The kit includes one boot and two cable ties along with an installation cone which allows the replacement of the steering boot without removing the track rod end.

GEAR AND MORE!

AlignGuideTM Meet Specialty Products' Alignment App

AlignGuide™, by Specialty Products Company, provides manufacturers' alignment specifications for makes and models since 1985 as well as information on service parts that are available to correct any problems.

With AlignGuide, you will be able to enter a vehicle's VIN, enter the license plate ID, or pull down the year, make & model to get the information you need to diagnose and correct an alignment problem and many suspension issues. Once your vehicle and preferred specifications have been identified, you can quickly see illustrations of alignment adjustment methods and service parts to install.

AlignGuide's specifications feature:

- Front Caster, Camber and Toe
- Rear Camber and Toe
- SAI and Turning Angle
- Suspension Height Specifications and Adjustment Illustrations
- Ball Joint Specifications
- Illustrated Methods of Alignment Adjustments

Take this mobile app and use it where you need it: your shop, the garage or at the track.

For more go online to **www.spcalignment.com/AlignGuide** or go to your App Store and download your app today!



Available for:

ignGuide

Android





OFF-ROAD ADJ. ARM COUNTER MAT

off-road Adjustable Front Control Arm sales with our 'Demand Best' counter mat. This high quality counter mat features our popular adjustable upper control arms for Toyota, Ford, Nissan and Chevy. These arms are the industry standard and more and more off-road customers are adding this important component to their builds. 11" x 17"



HEAVY DUTY WHEEL CENTERING TOOLS COUNTER MAT

Create extra sales at the counter with this great teaching tool from SPC. This high quality mat explains the problems caused by off-centered wheel and the benefits of using our Wheel Centering Sleeves on one side and is a quick reference for our Tandem and Axle Shims on the other. 11" x 17"



"BENEFITS OF A PROPER ALIGNMENT" TIRE WEAR COUNTER MAT

Sell more alignments to your customers with this high quality counter mat which explains tire wear problems, alignment angles along with solutions and benefits of a proper four wheel alignment. This 2 sided mat describes the benefits of proper alignment and alignment angles on one side and has a quick reference guide for our EZ Cams™ on the reverse. 11" x 17"

201075 Our "Benefits" Countermat is also available in Spanish! • Nuestros "Beneficios" Countermat como también disponible en español!

20108



"WHY DO YOU NEED A PROPER ALIGNMENT?" TIRE WEAR POSTER

All the alignment information from our popular Alignment Counter Mat (#20107), but in a large poster size. Perfect for fitting into standard retail store frames, this poster is a great selling tool for the front of your store. 22" x 35"

20109

Why you need a 4 Wheel Alignment A Total 4 Wheel Alignment A Total 4 Wheel Alignment will be a few of the second o



TIRE DISPLAY INSERT

Great for marketing at all tire sales locations! Remind your customer to extend the life of their tire investment!

Heavy Card Stock Display for Showrooms. Can be used as a Tire Insert (16" to 18" Tires), Ceiling Hanger or Wall Poster.

20110



SPC REPLACEMENT PARTS MOUSEPAD

SPC's adjustable arms are the standard in adjustable alignment solutions, but they are also the perfect choice when replacing worn or damaged stock arms. Selling into the replacement market expands your market reach and can introduce techs to SPC's full line of parts.



EZ CAM™ EZ SIZER MAGNET

This magnet sticks on the installer's tool box, out of the way, and is a quick reference tool for measuring the right EZ Cam™ for the job!

S.A.I. DIAGNOSTIC GUIDE MAGNET

This informative magnet trouble shooting guide sticks on the installer's tool box, out of the way, and is a quick reference tool for understanding the effects of Steering Axis Inclination (S.A.I.) on alignment. This guide will help techs diagnose bent spindle assemblies and struts, determine if the top of the strut tower is correctly positioned, check if the control arms are bent and more.



SIZES

PERFORMANCE - RED

63000M Medium 63000L Large 63000XL Extra Large 63000XXL X-Extra Large

INDIAN HEAD LOGO - BLACK

63010M Medium 63010L Large 63010XL Extra Large 63010XXL X-Extra Large

SPC PERFORMANCE GOLF SHIRT

High quality red colored shirt with SPC Performance white logo embroidered on the front.

TRADITIONAL **GOLF SHIRT**

High quality black golf shirt with our traditional 'Indian Head' logo embroidered on the front.



SPC PERFORMANCE BALL CAP

Great looking ball caps with SPC Performance embroidered on the front. Black, mid profile, with a red and white SPC Performance logo. One size fits all.



This custom backless bar stool is a perfect addition to any shop. 30" high with chrome legs and a Specialty Product Company logo imprinted on the vinyl seat. Some assembly required.

63007 63012

SIZES

SPC PERFORMANCE LOGO - BLACK/RED JACKET

66000M Medium 66000L Large 66000XL Extra Large

INDIAN HEAD LOGO - BLACK/RED JACKET

66010M Medium 66010L Large 66010XL Extra Large

SPC JACKETS

These jackets are great for light outdoor wear with either our traditional Chief logo or the SPC Performance logo.100% polyester woven shell bonded to a water-resistant laminated film insert and a 100% polyester microfleece lining.



SPC SAFETY GLASSES

Popular safety glasses with wraparound lenses.

- Frameless, anti-scratch lenses for optimum vision.
- Guaranteed non-slip fit.
- 99.9% UV protection.
- Meets ANSI Z87.1+.



86015

SIZES

66020S Small Medium 66020M 66020L Large 66020XL Extra Large

SPC MECHANIC'S GLOVE

Gloves with a synthetic leather palm and Spandex padded top for form-fitting durability featuring reinforced thumb, index finger and fingertips with contact points for improved handling of objects.



RRN2N

Technical Assistance • In the USA and Canada 1-800-525-6505 Call for your nearest distributor, product info or



SPECIALTY PRODUCTS COMPANY T-SHIRTS

Take your choice from two heavy duty t-shirts. Choose from a classic black 'tee' with our Indian Head logo printed on the front, or our SPC

Performance 'tee' in black with a modern SPC Performance logo and SPC Performance graphic on the front.

SIZES

BLACK W/INDIAN LOGO

66065M Medium 66065L Large 66065XL Extra Large 66065XXL X-Extra Large

SPC PERFORMANCE

63021 Medium 63022 Large 63023 Extra Large 63024 X-Extra Large

67001 67002 67008

SPECIALTY PRODUCTS/ SPC PERFORMANCE VINYL

Vinyl stickers that proclaim you have the best in suspension parts. These stickers look great whether you use them for your quarter panel, bumper, side window or just to put on your tool box.

DIMENSIONS

67001 White cut vinyl -

SPC Performance - 2" x 6"

67002 Red printing on White Base - SPC Performance - 1.5" x 5"

67008 SPC Performance

Bumper Sticker - Red/Black

2.25" x 8.5"

PERFORMANCE.

70050



WHEEL TORQUE CHART

Find out your correct torquing specs quickly and easily with this handy chart. Referenced by both car/truck make/model/year and torque stick color, this chart is the quick guide all techs need. 13" x 14.75".

82022



2013-2023 SPECIFICATIONS GUIDE

A must for every alignment tech, this spec book lists all major alignment angles for all vehicles from 2013-2023. Front caster, camber and toe, rear camber and toe, along with SAI and turning angle are presented in an easy to read format. Also included are illustrated factory adjustment methods, ball joint specifications and testing procedures, as well as chassis ride heights for many vehicles.



88034 TRADITIONAL BANNER

This 4' x 2.5' flag type installer banner is light weight and durable. Complete with grommets in all 4 corners, this banner is a great way to get out the word that your shop provides full alignment services, while informing the customer the benefits of having a full alignment service.

88036 PERFORMANCE BANNER

No hiding with this 4' x 2.5' banner. In black and red, this light-weight SPC Performance banner lets everyone know that you have the best in performance alignment parts. Durable, with grommets in all 4 corners, this banner is a great way to get out the word that your shop knows performance alignment and suspension tuning.

Tools

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