

SPC
PERFORMANCE

This part should only be installed by personnel who have the necessary skill, training and tools to do the job correctly and safely. Incorrect installation can result in personal injury, vehicle damage and / or loss of vehicle control.

Instruction Sheet MUSTANG II ADJUSTABLE UPPER CONTROL ARM DESIGNED FOR TRADITIONAL SPRING / SHOCK SUSPENSIONS

This arm is designed for use with traditional coil spring/shock absorber front suspension systems. Your new arm will now allow you to easily adjust your suspension for caster, and/or upper control arm length to optimize camber gain curves, as well as handling and cornering.

Adjusting the Arm: Tighten the lock nuts on the ends of the cross shaft so the pivot bushings have minimal play, but so the pivot bushings are still free to turn on the shaft. Slightly loosen the pivot bolt on the ball joint plate (see diagram). Loosen the jam nuts on each of the pivot studs (they are left hand thread) and remove the two pivot bolts attaching the pivot studs to the pivot collars. Turn the pivot studs to lengthen or shorten the arm. After you have adjusted the arm to the desired length, reattach the pivot studs to the pivot collars using the pivot bolts. Tighten

down the jam nuts against the adjusting tubes, and then tighten each of the three pivot bolts to 60 lb-ft of torque. **There should never be more than 1" of thread showing past the tightened down jam nuts on the pivot studs.** With the vehicle at its final ride height, tighten down the lock nuts on the ends of the cross shaft to a minimum of 72 lb-ft of torque. **Note: The vehicle must be at it's final ride height when tightening the cross shaft lock nuts to prevent the rubber pivot bushings from being damaged.**

This product is designed solely for replacement of stock arms on stock vehicles.

There is no warranty stated or implied due to the inability to monitor the part's modification, installation, and use, except that Specialty Products Company warrants its products to be free from defects in material and workmanship for 90 days after purchase under normal use. In that case, parts returned must be determined by Specialty Products to be defective and Specialty Products's obligations under that warranty are solely limited to repairing or replacing, at its option, any part proven defective.

Final determination of the suitability of the parts for use contemplated by the buyer is the sole responsibility of the buyer. Specialty Products Company shall not be liable for any special, direct, indirect, incidental, or consequential damages that might be claimed as a result of the failure of any part, including claims for delay, loss of profits or labor. Specialty Products Company shall not be liable for any damage or injury to persons or property resulting from improper installation or misuse of any part subject to this warranty. There are no other warranties expressed or implied extending beyond those set forth above.



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