

JEGSTER 40077 and 40079
ADJUSTABLE MUSTANG UPPER and LOWER CONTROL ARMS

Jegster 40077 and 40079 control arms are bolt on replacements for the stock rear suspension arms. These arms are adjustable and have metal bushings for maximum suspension control. These 40077 arms may be used with stock lower ones---or---40079 lower arms may be used with stock uppers---or---use both upper and lower Jegster arms. These parts are also compatible with Jegster 40075 traction mounts.

The front of these arms have ball type rod ends and three spacers for each arm. The smallest diameter spacers fit inside of the rod ends and the larger ones go on each side of the ends. Use the stock bolts and nuts on each end.

Assemble the arms and adjust the center to center length the same as stock for the alignment check. The upper length is $9 \frac{1}{4}$. The lower is $17 \frac{9}{16}$. The bolts and nuts need not be tight to check alignment.

The final adjustment of the lower arms should equalize the diagonal measurements as illustrated below. This check should be made with the front tires on the shop floor and the rear housing supported on stands at the same height that it will be when assembled. Use a plumb bob to mark the shop floor at the center of the front of the car and at the center of each axle. Adjust the lower arms so that these dimensions are equal. Do not be concerned about front wheel to rear wheel measurements. Also to be considered is tire clearance, driveshaft spline engagement, and minimum thread engagement in the arm body of $\frac{3}{4}$ inch.

The upper arms should be adjusted to equalize the engine angle and the pinion angle. There is no need to check drive shaft angle. When the alignment is done tighten all bolts and nuts and jam nuts. Reassemble and test drive.

