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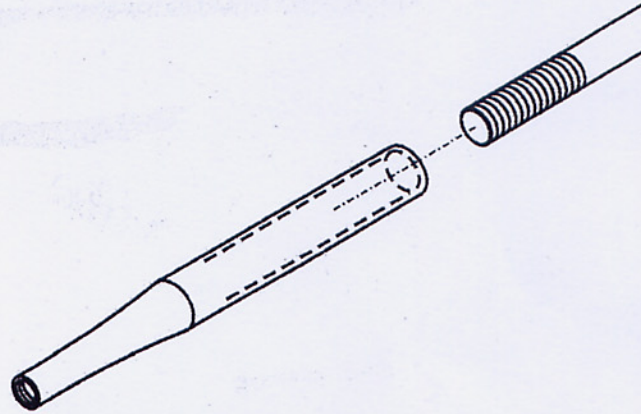
Manufacturers and Distributors of quality chassis,
suspension, driveline and components

Tie Rod Kit

Part # 1900

Parts List:

2- C/E 2700-1	Tie Rods
4- C/E 3882	Misalignment Bushing
2- R/E MM-7	7/16" Rod Ends
2- ABT 1470	7/16" x 2-1/4 Bolts
2- ABT 1180	7/16" Stover Lock Nuts
2- ABT 1660	7/16" Right Hand Jam Nuts
4- ABT 1050	7/16" Flat Washer



NOTE: This kit is designed to slide over the stock tie rod tubes.

1...Before measuring the length of the tie rods, the rack and pinion will have to be centered. This can be done by turning the input shaft of the rack and pinion with a pair of vice grips or pliers from lock to lock counting the turns. Then turn the shaft one half the distance back from the lock position and the rack and pinion will be centered.

2...Check that the wheels are pointing straight ahead by measuring from the frame to the tire at the front and back on each side.

3...Screw a 7/16" rod end into each of the tie rods 2/3 of the way. Slide the new tie rods over the stock tie rods on the rack and pinion. If the tie rods will not slide on far enough to line up the rod ends with the holes in the steering arms on the spindles the stock tie rods will have to be shortened. Don't cut any more than is needed. (The new tie rods should slide over the stock tie rods a minimum of 2-1/2 inches.)

4...Bolt the rod ends to the arms on the spindles after they are slid over the tie rods on the rack and pinion. The tie rods should be the same angle as the lower control arms. Bolt the assembly to the top or bottom of the arms and add a spacer to achieve this angle if needed. Check that the wheels are still pointing straight ahead before welding.

NOTE: Slide the end of the boots in as far as possible to the inside before welding so the boots don't melt.