

Z7147-9 128368

Instructions, Instructions, Bushing Kit
[Z7147-9]

INSTALLATION INSTRUCTIONS

1963-82 TRAILING ARM BUSHING KITS

Using an 11/16" diameter drill bit, drill out one of the flared ends of the bushing's retaining shaft. Remove flat retaining washer and the inner steel shaft from the rubber bushing. Next, knock out the bushing's steel inner sleeve and the rubber, using caution so as not to damage the outer sleeve if they are not being replaced. Wire brush the interior of the outer sleeve remaining in the trailing arm and lightly grease for easy insertion of new bushings. If you are also replacing the outer sleeves at this time, then knock out the outer sleeves from the trailing arm. Note: If trailing arm is rusted, it may have a tendency to spread during bushings removal. Use a C-clamp to prevent spreading.

Install new outer steel sleeves into trailing arm, if not reusing existing outer sleeves.

Install polyurethane bushing and steel shaft as shown in drawing. Note, there are two thicknesses of round shims supplied with kit. Place shims between the polyurethane bushing and the outer washer until there is a light press fit between the outer washer and the polyurethane. Note: It is recommended that an equal thickness of shims be used on each side of the bushing.

Crimp the outer washer onto the inner sleeve (shaft), using the kits flare tool. It is suggested to use grease on sleeve so as not to split when flaring. This is done by inserting the 3/8" hex bolt (with washer) through the complete bushing unit in the trailing arm resting in the frame. Flare end of inner steel shaft over the outer steel washer by threading flare tool onto the hex bolt.

NOTE: It is very important to have the rear end realigned after installing trailing arm bushings.

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