

Fitting Instructions #2932IS

Mitsubishi Triton 4x4

Front Lower Control Arm Inner Rear Bushes



- These bushes are mounted in the Chassis of the vehicle;
- The original bushing is not bonded to the outer steel shell and may be removed separately. The outer shell must then be removed, as this outer shell is not required for the fitment of this kit. Once the O.E. shell is removed the housing should be 45mm inside diameter and 75mm long;
- Take note of vehicle ride height and wheel alignment settings before starting. Remove the torsion bars and the torsion bar brackets. Remove the lower control arm. Remove the original rubber bushing. This rubber bush is not bonded and can be drawn out rearwards, using a length of threaded rod and a section of tube. Use a power hacksaw or similar to cut lengthwise through the remaining steel shell, use a drift, air hammer or similar to push the shell towards the front of the vehicle. The passenger tube may come in contact with the diff when pushed out; you can undo the 2 mounting bolt for the diff and raise the diff up far enough for the tube to be removed, or hacksaw the protruding shell off and then the remainder of the shell can be pushed out;
- The new polyurethane bushings supplied must be installed as shown in the diagram below with the wide flanged bush #2932F marked "FRONT" installed from the front side of the mount and the narrow flanged bush #2932R marked "REAR" installed from the rear. Clean any flaking paint or rubber from the mounting hole with a wire brush and or emery tape. Smear a light amount of the grease supplied on bushes and install in the appropriate positions. Fully grease the bore of the bushings and crush tubes, and insert the tube into the bushing. Grease the ends of the bushes where the control arm will locate;
- Refit the arm, making sure the two bolts for the torsion bars are in place, refit the torsion bars. Reset the ride height and carry out a wheel alignment.

Note: use manufactures torque specifications on all bolts.

