Fitting Instructions #1366IS

Mitsubishi Magna / Verada

Front Control Arm Lower Inner Rear Kit

Note: Polyurethane bushings must be fitted to both sides of the vehicle;

- o Wheel-align the vehicle before the job is started and note settings;
- With the vehicle on a chassis hoist and wheels unsupported, remove underbody guards (and cross-brace if fitted) to allow access to mounts. Unbolt the lower control arm rear mount from the vehicle. Note the orientation of the bracket in the vehicle before removing. The rear end of the arm can be levered down sufficiently to allow the mount to be removed from the mounting pin of the control arm. Lubricant may assist in the removal of the mount:
- Remove original shell part from the housing with the use of a hydraulic press and suitable pressing tools;
- With reference to the diagrams and the settings required, align the bushing with the bracket and control arm so that the hole in the bushing is positioned to give the desired result;
- Press the bush into the bracket housing. Note that the larger end (the shell flange side) faces the front of the vehicle, see Figure 01;
- The control arm peg can now be fitted to the bushings. A generous amount of the grease supplied must be applied to both the bore of the bush and the outside of the peg of the control arm;

Lower Control

Mount

- Refit the bracket with the new bushings to the vehicle;
- Wheel-align vehicle and check new settings:
- Refit all cross-braces and guards which had been removed;
- All mounting bolts are to be torqued to manufactures specifications.



Top View - Left Hand Side Shown

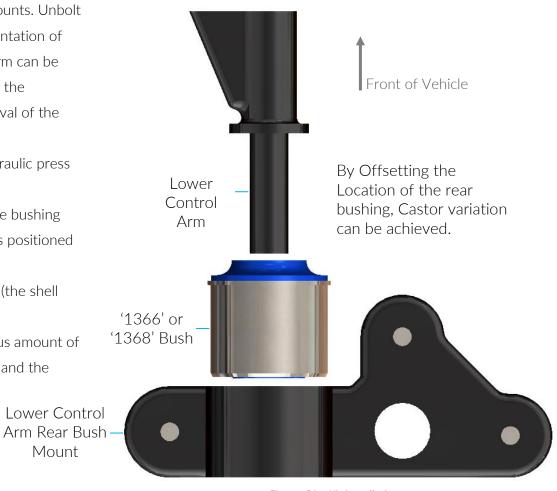


Figure 01 – Kit installation

Fitting Instructions #1366IS



