

Fitting Instructions #3441IS

Mitsubishi EVO 10

Front Lower Control Arm Rear Bushing (To suit Right-hand drive vehicles)

Note: Polyurethane bushes must be fitted to both sides of the vehicle.

- Wheel align the vehicle before the job is started and note castor settings;
- Remove the control arms from the vehicle;
- Remove original shell part from the control arms with the use of a hydraulic press and suitable pressing tools;
- Remove metal from cross member using rotary burr or similar according figure 2, to ensure no metal to metal contact. **Note:** only required with SPF3441K performance kit;
- With reference to the diagrams, the kit number that you have purchased and the settings required, align the bushing in the control arms, so that the hole in the bushing is positioned to give the desired castor result. Performance setting can be achieved by aligning timing mark, refer to figure 3 & 4;
- Refit the control arms with the new bushes and washers into the vehicle;
- Wheel align vehicle and check new settings.

Note: bearing does not require lubrication- sealed for life.

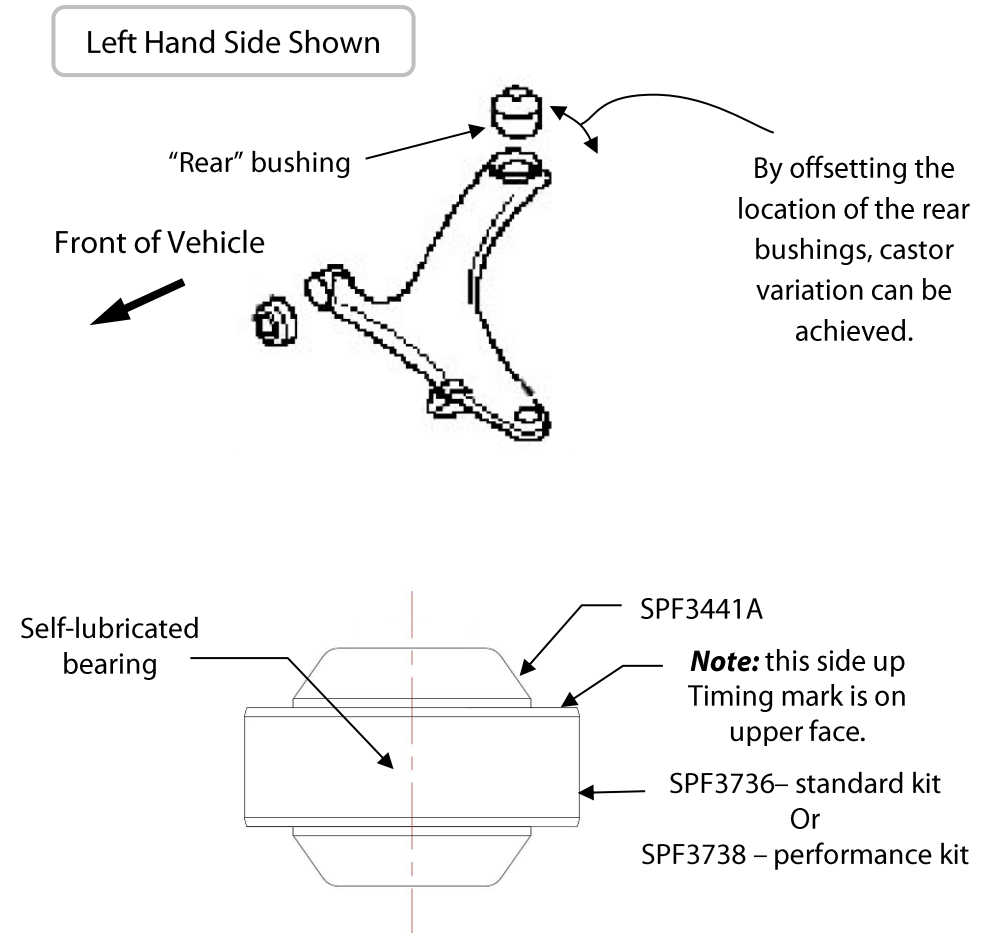


Figure 1: Control Arm and Side view of assembled new part.

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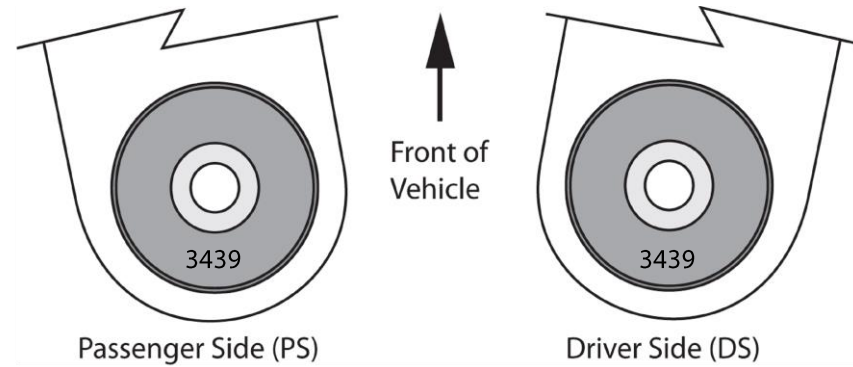
Figure 2.



Figure 3.

Top view looking down from top of the control arm.

Kit #3439K – Standard Replacement, No castor change



Kit #3441K – Performance Settings.
Double Offset – passenger and driver side increase castor.

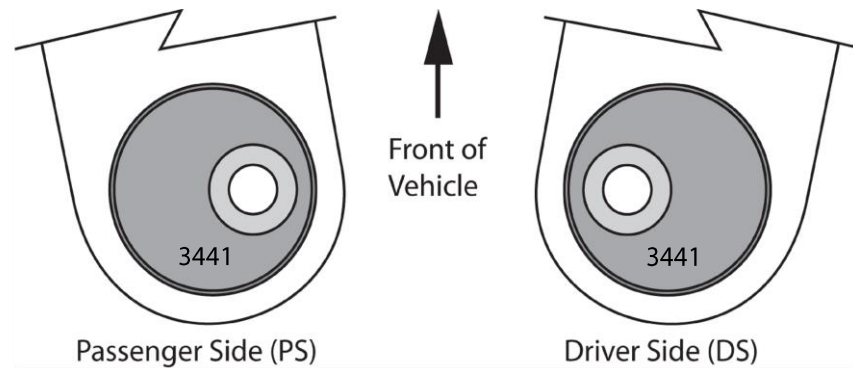


Figure 4: Rear Bushing.