

Fitting Instructions #4213IS

Mazda 6 / CX5

Rear Control Arm Upper Outer Bushing Kit



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

- Wheel-align the vehicle before the job is started and note settings;
- Jack the vehicle up and support on jack stands/hoist;
- Using factory manual, remove the rear upper control arm of the rear suspension;
- Remove original bushes including the steel shell from the housing with the use of a hydraulic press and suitable pressing tools (refer to figure 2). Note: use press tool No. 3 & No. 5 to remove;
- Apply the grease supplied to the bore of the arm and the outside of the new polyurethane bushes and press them into the arm. Note: marked '4213' to be fitted to outer position (refer to figure 1);
- After that, apply grease to the bore of the bush and the outside of the crush tube and then, install the crush tube. Note the position of the tube bore, it should be towards the outer side of the car, see Figure 4;
- Refit the rear upper control arm to the vehicle and tighten all bolts to manufacture's torque settings.
- Carry out wheel alignment.

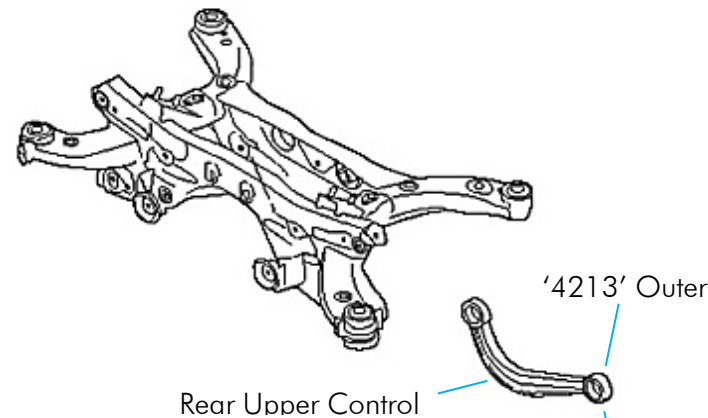


Figure 1 – Rear Suspension Diagram



Figure 2 - O.E Bush Removal

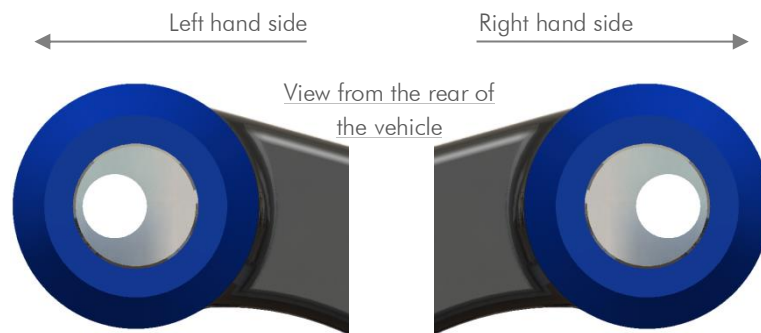


Figure 4 – Crush tube installation

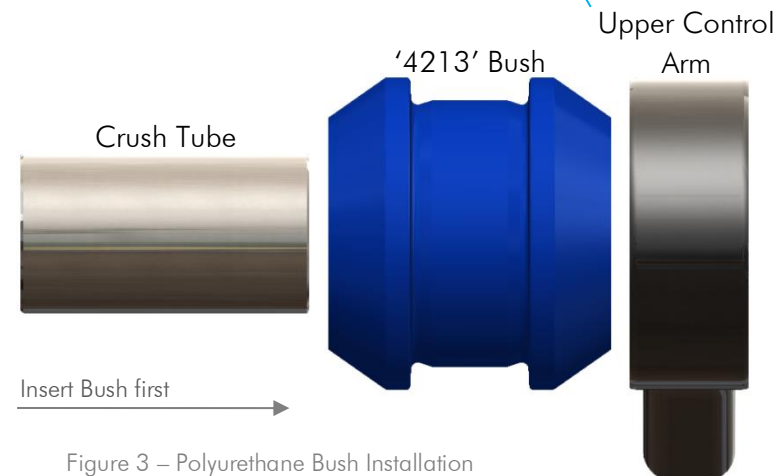


Figure 3 – Polyurethane Bush Installation