

# Fitting Instructions #5108IS

Mazda CX5

## Rear Differential Mount Bush replacement



Note: **It is possible to remove and replace this bush without removing sub frame**

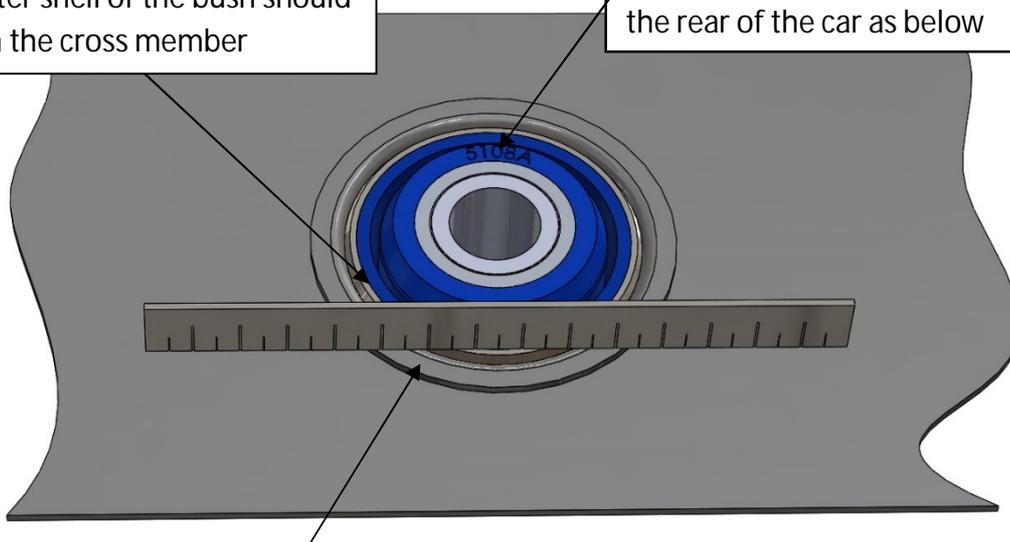
1. Jack vehicle and put on stands or support on hoist
2. Remove the rear section of the exhaust to help with access to the area
3. Support the differential and remove the centre nut and unscrew the stud from the bracket
4. Remove the mounting bracket that bolts to the differential cover for clearance when cutting the bush out.
5. Remove the bush using suitable extraction tools or cut out with a reciprocating saw and or Cold Chisel.
6. **Care must be taken to not damage the sub frame.**
7. Clean up housing area
8. Using the diagrams as a reference assemble suitable sleeves, receivers threaded rod and washers and pull the new bush into place.
9. Note the Snubber part of the bush "5108A" must face the rear of the car.
10. Pull the bush into place so the outer shell sits level with the cross member as shown
11. Refit the differential mounting bracket, bolts, centre stud washers and nut
12. Refit the rear section of the exhaust

Clean up housing bore ensuring there are no burrs



Note the outer shell of the bush should sit level with the cross member

Note: Snubber "5108A" should face the rear of the car as below



Sub frame

**View of installed bush looking from the rear of the vehicle**