

Instructions

Steering Rack Mount Bushings

N.B: This instruction sheet should be used in conjunction with the workshop manual and proper safety procedures followed.

Note - For 2WD these bushings can be replaced while Steering Rack is in vehicle.
- 4WD vehicles may require the rack removed from vehicle.

Application: Toyota Tacoma

Kit Contents: 4x Bushings
4x Tubes
4x Washers

1. Raise vehicle evenly and safely support.

Note - the manufacturers handbook will be required to carry out this procedure.

2. If the rack is to be removed, steering wheel will need to be locked in the straight-ahead position.

3. Remove wheels and disconnect Tie Rods from hubs.

4. The pinion/intermediate shaft will need to be disconnected also.

- prior to doing this, mark the shaft to ensure correct alignment on re-assembly.

5. Un-bolt the 2 Rack bolts - do not attempt to loosen the nuts - they will not turn.

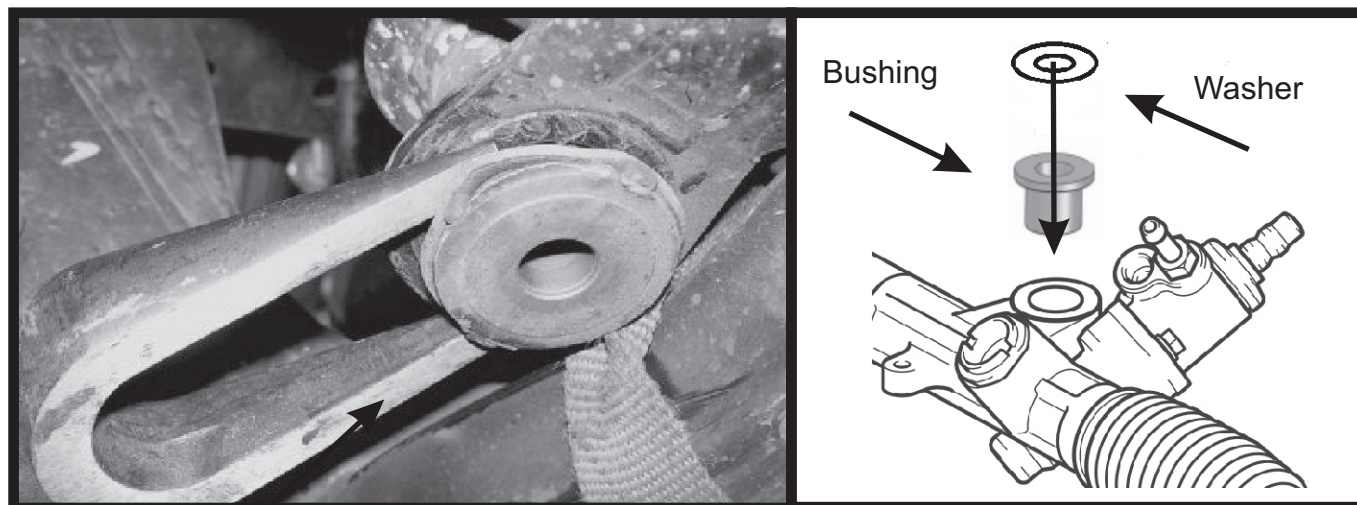
6. Push the Rack to one side to help access to bushings. The complete bushing will need removing - including outer steel shell.

7. A chisel will be required to remove the first bushing - you may be able to gain access under flange with a ball-joint fork.

8. Once bushings are removed, place supplied bushing in place, followed by supplied tube and washers.

9. Tighten Rack mounting bolts and pinion/intermediate shaft bolt to manufacturers specifications only.

10. Carry out a wheel alignment prior to driving.



Gain access to under flange with chisel

N.B: It is recommended that a licenced workshop or tradesperson carry out the above procedure and that workshop manual and relevant safety procedures are followed in addition to the above.