

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 - these bushings can be replaced while Steering Rack is in vehicle.

Application: Toyota Tundra

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



Gain access to under flange with chisel

Install Guide

1. Raise vehicle evenly and safely support.
2. The 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.

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.