

Fitting Instructions #3144IS

Toyota Prado 120 series / Hilux 4WD 7th Generation

Front power steering rack bushes all



- The O.E. bushes can be removed without the rack having to be removed;
- Disconnect the battery;
- Jack/hoist the vehicle up and support on jack stands, remove the bash tray and wheels;
- Remove the 2 mounting bolts for the rack and remove the power steering hose clamps if required;
- Using a small cold chisel and hammer lever up the bottom bush flange alternating from one side to the other;
- Once the flange is raised increase the chisel size and work the bush out (leave a chisel in one side as you work out the other side to keep even pressure). Repeat for the other side;
- Now that both bottom bushes are removed use an air chisel or similar to remove the top bushes;
- Using emery tape to clean any burr marks. Wipe clean with a rag and apply the white grease to the new bushes, crush tubes and the rack. Discard original shell;
- Push in the new bushes: the bush marked '3144D' is to be fitted to the driver's side and the bush marked '3144P' is to be fitted to the passenger side and use multi grips or similar push in the metal crush tube;
- The washers supplied must be fitted to the top and bottom of the rack. Refit all mounting bolts and hose clamps using manufactures torque settings;
- Refit bash tray, wheels and the battery.

