# Fitting Instructions #4130IS

## **Nissan Patrol**

## **Rear Toe Control Arm Inner Bushing**



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

- o Wheel-align the vehicle before the job is started and note settings;
- o With the vehicle on jack stands, remove the rear toe control arms;
- o Remove the original bushes including the steel shell;
- o Apply the grease supplied to the toe arm housing and the outside surface of the bush:
- Using the appropriate pressing tools, support the toe control arm and press
  the new '4130' or '4131' bushes in the arm housing. Note the shell side of
  the bush is the last part to be pressed in the control arm housing, Figure 01.
   If you have purchased the SPF4131K, adjust the bushes before pressing the
  shell part in the housing, Figure 02.

**Note:** use a flat plate to cover all surface of the end of the bush to press the shell in the housing.

- o Apply the grease supplied to the bore of the bush and the outside surface of the steel crush tubes, then push the crush tubes in the bush;
- Refit the control arms to the car and tighten the bolts to manufacture's torque settings;
- o Re-assembly the rest of the car and carry out a wheel alignment.

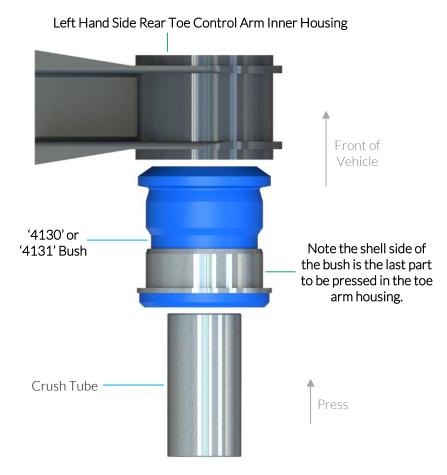
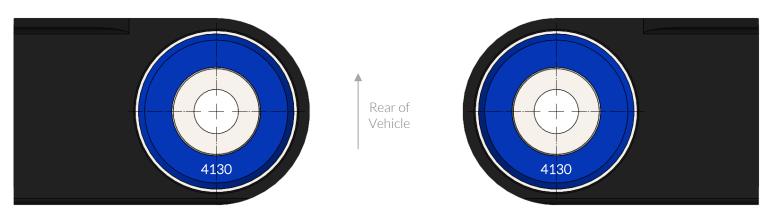


Figure 01 - LHS Rear Toe Control Arm Inner Bushing, <u>Top View</u>



## View from the Front of Vehicle

#### SPF4130K- Standard Replacement



### SPF4131K- Toe Adjustment Kit

This kit adds at least 5mm to the current toe measurement.

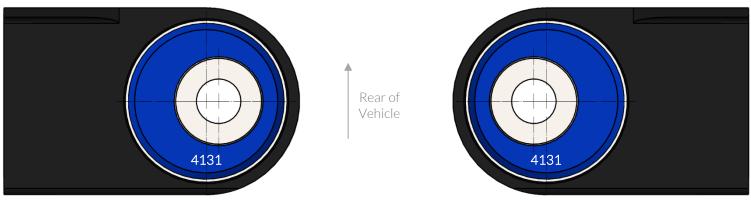


Figure 02 - Toe Control Arms Inner Bushing, Front View