## Fitting Instructions #3452IS



## Nissan X-Trail T31 MkII 2WD and 4WD

## Front Lower Control Arm Inner Rear Bushing (To suit Right-hand drive vehicles)

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

- Wheel-align the vehicle before the job is started and note settings;
- With the vehicle on jack stands/hoist remove the front wheels and remove the lower control arms, note undoing the lower swaybar link make the removal/install a lot easier;
- Remove original shell part from the housing with the use of a hydraulic press and suitable pressing tools, take care to prevent stretching arm;
- With reference to the diagrams and the settings required, align the bushing with the bracket so that the hole in the bush is positioned to give the desired result;
- Press the bushes into the housings making sure to leave 5mm
   of the shell from the top of the control arm;
- The crush tubes can now be fitted to the bushes. A generous amount of the white grease supplied must be applied to both the bore of the bush and the outside of the crush tube;

- Fit the spacers supplied over the crush tubes top and bottom, use the white grease supplied to lubricate the spacers;
- o Refit the control arms and swaybar links;
- o Wheel-align vehicle and check new settings;
- o All mounting bolts are to be torqued to manufactures specifications.





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Passenger Side (PS) Driver Side (DS)

 Table 1: Illustration of Castor Settings