

# Instructions

## Centre Bearing Re-alignment

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

**This kit is designed to lower vehicle centre bearing to best suit lifted vehicles - and to reduce/eliminate drive-line vibration.**

**Application:** Ford Ranger PJ/PKPX/PX2  
Mazda BT-50 UN/UP/UR

1. Raise vehicle evenly and safely support.
2. Remove OE bolts from centre bearing - properly support Tail-shaft.

**Contents:** 2x extended M10 bolts  
2x washers  
4x spacers - 8mm  
2x spacers - 4mm

**Note - kit is supplied with 4mm and 8mm spacers to suit different vehicle heights.**

3. It is recommended to start with an initial Tail-shaft drop of 8mm and test drive.

Depending on vehicle height, you may increase drop by a further 4 or 8mm.

4. It is suggested Loc-tite is used when tightening.
5. Re-check bolts after initial 100kms travelled.



Start with 4mm spacer between bearing housing and chassis,

Place all other spacers under bolt head for more adjustment if required

Place supplied washers under bolt head for PX cars only.

**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.