

Fitting instructions for KSB751

This kit is designed to lock the front of the rear diff support outriggers where they mount to the body. It will suit both early (94-00) and later (MY01, 2002) models of Subaru Impreza, WRX and STi.

Fitting of the kit will reduce rear-end float particularly under acceleration. It will also remove drive train "thump!!!" on hard gear changes while delivering more precise handling and chassis response. It will INCREASE NVH and is not designed for prolonged use as it may lead to premature chassis wear.

The kit is supplied with:

- 2 x large diameter 4mm thick polyurethane rings marked "lower"
- 2 x large diameter 10mm thick polyurethane washers marked "upper"
- 2 x small diameter 10mm thick polyurethane washers marked "if required"

1. Support the vehicle on it's wheels

either on flat ground or a drive-on hoist for easier fitting.

2. Support the front of the rear diff support using a suitable jack.

3. Loosen one main and two small retaining plate bolts on each side of the diff support bracket.

4. Choose one side to work on and remove bolts on that side only and lower the diff support only enough to allow fitment of the upper washer.

5. Fit new KSB751 10mm thick upper poly washer.

NOTE '93-'00 models use the smaller diameter 10mm thick washer INSIDE the larger diameter 10mm thick washer. '01-onward models (MY01, 2002) use larger diameter 10mm thick washer only.

6. Fit 4mm thick spacer ring between retaining plate and factory bush. Loosely re-fit mounting bolts to completed side and repeat above steps for other side.

7. When complete, tighten all bolts to manufacturers specifications.

Test drive vehicle and accustom yourself to the changed dynamic behaviour.

