Fitting Instructions KSB629



Application:

Holden Astra SRi turbo - TS, 1999 - 2004. Front strut tower brace. Refer to catalogue for exact listings.

Contents:

- 1 x complete strut tower brace assembly.
- 1 x packet of 6 x M10 socket head bolts and Nyloc nuts.
- 2 x Flat washers.

Fitting:

1. In order to make the fitment of KSB629 front strut tower brace easier, it is recommended to remove the fuse and relay boxes from their mounting brackets.

- 2. Remove the nut from the top of both struts, and remove washer from strut tops.
- 3. Disassemble the strut brace components and loosely place the end plates in their position on both strut tops.

4. Adjust the length of the alloy bar and loosely fit to the end plates with small 'L' mark located on the left hand side of vehicle. Centralise alloy bar. Do not pre-load the strut brace.

5. Raise the front of vehicle off the ground and support on chassis safety stands. Lower the struts within the strut towers to provide access from the underside of the strut towers.

6. Using brackets as template on top of the strut tower, mark, centre punch and drill out holes (11mm drill bit required). 7. With the complete strut brace in place, loosely fit nuts and bolts (supplied), with allen key head bolts from under the wheel well and nuts within the engine compartment, as in figure 2.

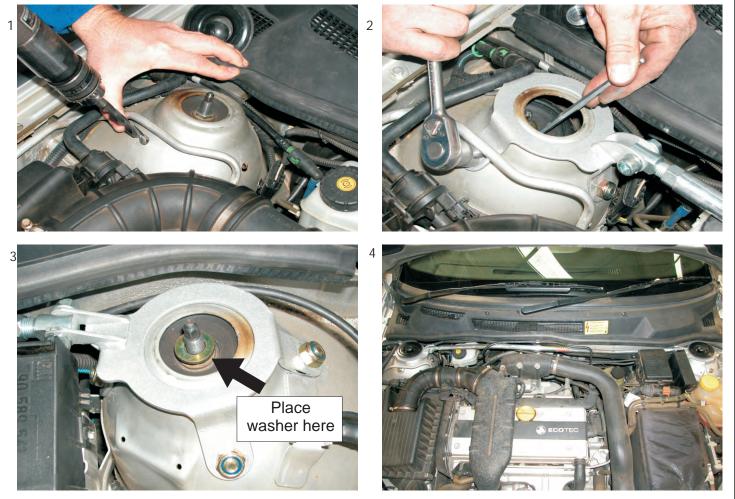
8. Tighten bracket with mounting bolts & nuts, re-fit struts within the towers and secure.

9. Lower vehicle back onto the ground, place washer between strut top and large top plate to allow clearance (as in figure 3 below), refit and tighten strut top washer and nut.

10. With vehicle at normal ride height and on level ground, securely tighten the strut brace centre bar to end brackets. <u>NOTE:</u> Adjustment provided is to be used for ease of fitment. Do not use the adjustment to pre-load the strut brace.

11. Re-fit fuse and relay boxes onto their mounting brackets.

12. Check wheel alignment and adjust if required.



Warning: Please drive carefully while you accustom yourself to the changed vehicle behaviour