

Fitting Instructions

Z5583

Front Strut Brace

These instructions are to be used in conjunction with Workshop manual.

Application:

VF Commodore

Contents:

1x Complete Strut-Brace assembly
Spacers;

- 4x large wedge spacers
- 6x small wedge spacers

Fasteners;

- 2x M8 x 40mm bolts
- 4x M8 x 35mm bolts
- 7x nyloc nuts
- 7x flat washers

Install Guide

1. Lift the bonnet and safely support prior to removing bonnet strut bracket (LHS) - fig 1.
2. Note the 3 outer holes (2 RH, 1LH) - place small spacers here.
3. Mark the lower section and drill with M8 drill piece.
- fig. 2 and 3.
4. Un-screw both end plates from the alloy section.

Place the end plate in position and mark the inner hole - drill here also (remove the end plate once done).

5. Un-bolt the upper rubber coated washer.
6. Raise the front of the car slightly, just enough for the strut top to sit below the strut tower.

Safely support the vehicle.

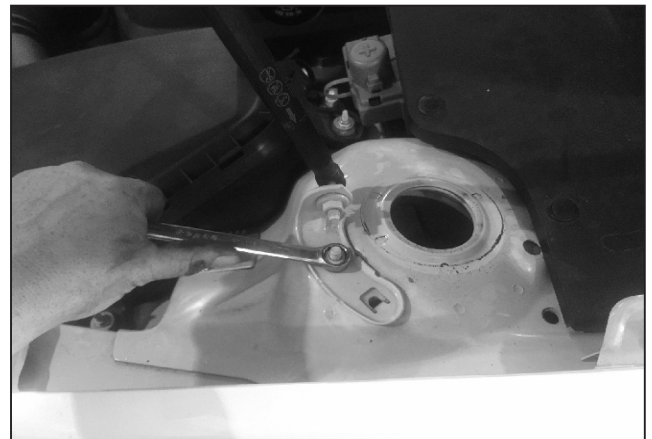


Fig. 1



Fig. 2

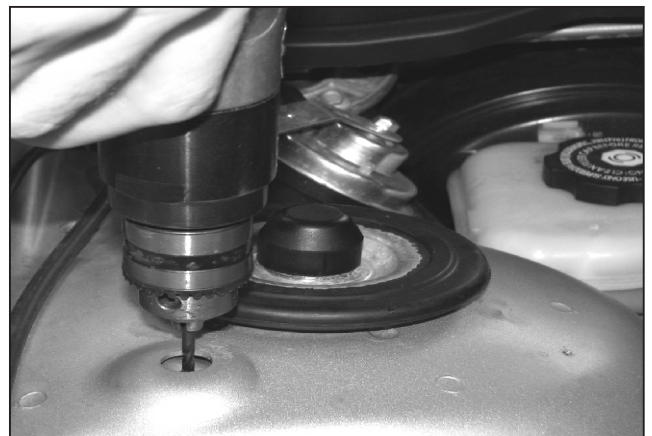


Fig. 3

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7. Note Fig. 4 and 5 regarding spacer orientation.

Utilise the LH bonnet strut bracket stud - refer fig 6.

8. Loosely bolt up end plates with M8 bolts, nyloc nuts and washers.

Note - use the longer bolts for the inner points.

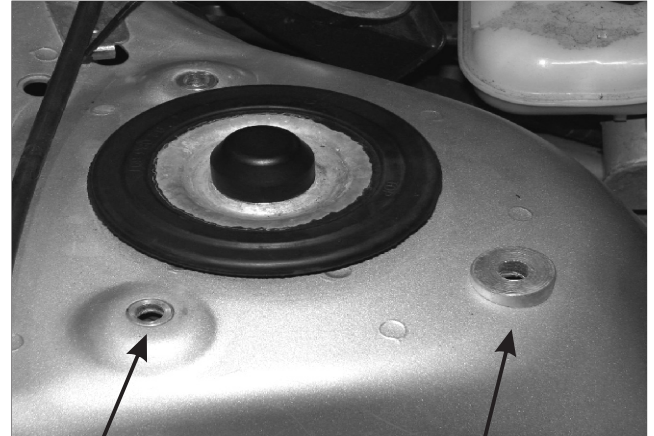
9. Utilise supplied M8 nuts and washers for the bonnet strut mounting.

Note - small trimming of plastic plenum cover may be required on LH side - refer fig 6.

10. Bolt up alloy section, then proceed to tighten all hardware.

11. Check for bonnet and engine clearance.

12. Check wheel alignment - adjust if required.



Small spacer

Fig. 4

Large spacer

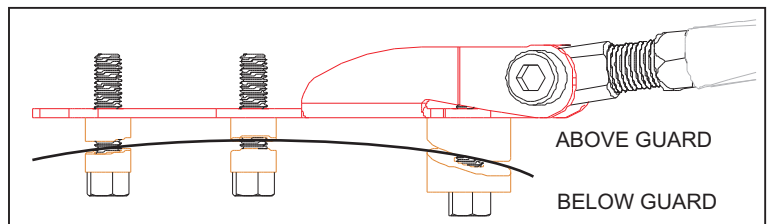


Fig 5

Note - small trimming of plastic may be required



Fig. 6



Fig. 7