



Tow-Trust Towbars

Important: Please read General Notes overleaf before fitting

Issue 3

TCH3 CHRYSLER VOYAGER 2WD & 4WD 2001>

Item	Qty	Description	Item	Qty	Description
A	1	Crossmember	G	2	M16 x 50 Bolts, Nuts & S/P Washers
B	1	Left Hand Side Arm	H	13	M12 x 40 Bolts, 6 Nuts & 13 S/P Washers
C	1	Right Hand Side Arm	J	2	M12 x 85 Grade 10.9 Bolts & Nyloc Nuts
D	1	Extension Bar	K	10	12 x 25 Flat Washers
E	1	Side Plate			
F	3	Captive Straps			

1. Lower the spare wheel.
2. Cut a section centrally from the lower edge of the bumper 65mm wide x 30mm deep. If required trim to suit.
3. Remove the four existing bumper bolts from the underside of the chassis. The towing eye is not refitted with the towbar.
4. Temporarily lower the exhaust.
5. Using Item **H** with Item **K** loosely bolt Item **B** and Item **C** to the existing bumper mounting points on the underside of each chassis member.
6. Using Item **H** loosely bolt Item **A** to Item **B** and Item **C** on the forward left hand bolt, Item **E** is bolted and placed against the inside face of the chassis.
7. Using the hole in Item **E** as a jig, drill a 13mm hole through the inside face only of the chassis.
8. Using Item **F** located through the square holes provided in the chassis bolt Item **E** (side face of chassis) and Item **B** and Item **C** (forward holes) into place using Item **H** with Item **K**.
9. Using Item **J** with Item **K** bolt Item **D** to Item **A**.
10. Using item **G** bolt the ball bracket and wiring plate (not supplied in this kit) to the mounting plate.
11. Fully tighten all nuts and bolts and ensure the towbar is rigid and secure.
12. Refit exhaust.
13. Replace spare wheel.

Note:

1. Recommended Torque Setting for M12 Grade 10.9 -139 Nm. (For other Torque Settings see notes overleaf.)
2. Nose load limits and vehicle manufacturers trailer / caravan weight limits must be observed.

