



# Tow-Trust Towbars

Important: Please read General Notes overleaf before fitting

Issue 2

## TF1034 Fiat Stilo Multiwagon 2003>

Item	Qty	Description	Item	Qty	Description
A	1	Crossmember	F	2	M16 x 50 Bolts Nuts & S/P Washers
B	2	Handed Side Arms	G	2	M12 X 50 Bolts & S/P Washers
C	2	Handed Angle Brackets	H	2	M12 x 35 Bolts & S/P Washers
D	2	Clamp Plates	J	4	M12 Nuts & S/P Washers
E	1	Extension Bar	K	2	M12 x 90 Grade 10.9 Bolts & Nyloc Nuts
			L	12	12 x 25 Flat washers

1. Temporarily disconnect and remove the rear light clusters, two fasteners inside each side panel.
2. Temporarily remove the rear bumper, three fixings around each light cluster, three fixings along the underside of the bumper, two fixings securing splash guard to wheel arch and two fixings between bumper and body joint.
3. Remove bumper beam and sponge end caps (these items are not refitted with the towbar.)
4. Locate and remove the rubber plugs from the mounting points on the underside of each chassis, also the rearmost mounting points on the outer face of each chassis. Note: The forward mounting point in the side of each chassis is not existing and has to be drilled.
5. Locate Item **D** into each chassis and down through the existing rearmost hole. Place Item **C** against the outer face of each chassis and bolt using Item **J** with Item **L**.
6. Using the forward hole in Item **C** as a jig, drill 13mm hole through the side of each chassis member.
7. Locate Item **B** into each chassis so that the captive bolt goes through the holes just drilled. Loosely bolt using Item **J** with Item **L**.
8. Locate Item **A** into the chassis and using Item **G** with Item **L** bolt Item **A** to Item **C** and Item **B**. Bolt Item **A** to Item **B** at the rearmost hole using Item **H** with Item **L**.
9. Using Item **K** with Item **L** bolt Item **E** to Item **A**.
10. Fully tighten all nuts and bolts and ensure the towbar is rigid and secure.
11. Cut a section from the lower edge of the bumper 65mm wide x 100mm deep and if required, trim to suit.
12. Refit light clusters.
13. Refit bumper. Note: Protect the face of the bumper when refitting over the extension bar.
14. Using Item **F** bolt the ball bracket and wiring plate (not supplied in this kit) to the mounting plate.

**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.

