



Tow-Trust Towbars

Important: Please read General Notes overleaf before fitting

Issue 3

TF1033 Fiat Stilo 3/5 Door Hatch 2002>

Item	Qty	Description	Item	Qty	Description
A	1	Crossmember	G	2	M16 x 50 Bolts, Nuts & S/P Washers
B	2	Clamp Plates with bolts	H	2	M12 x 85 Grade 10.9 Bolts & Nyloc Nuts
C	2	Clamp Plates with 2 bolts	J	6	M12 Nuts & S/P Washers
D	2	Angle Brackets	K	2	M10 x 35 Bolts, Nuts & S/P Washers
E	1	Drilling Template	L	4	12 x 30 Flat Washers
F	1	Extension Bar	M	4	12 x 25 Flat Washers
			N	3	10 x 30 Flat Washers
			P	1	10 x 50 x 1.25 Bolt & S/P Washer
			R	1	25 x 30 Spacer bush

- Remove rear bumper, five fixings along top of bumper, four fixings along lower edge, three fixings in lower part of wheel arch securing the splash guard, two fixings each side securing bumper to the body.
- Locate and remove the square bung from the underside of each chassis member.
- Temporarily remove the bumper beam three nuts each side.
- Lower the exhaust. Remove rearmost hanger bolt and disconnect the rubber from the front end of the rearmost exhaust box.
- Using the drilling template (Item E). Place on the outer face of each chassis member with the bottom edge against the lower face of the chassis and move rearwards so that it touches the rear valance. Using the holes as jigs, mark off and drill two 13mm holes through the outer skin only of each chassis member.
- Using Item C inside each chassis, loosely bolt Item A to each chassis member using nuts (Item J) and washers (Item L).
- Using Item K with Item N bolt Item D to Item A.
- Using the holes in Item D as jigs, drill 13mm hole up into each chassis member.
- Locate Item B into each chassis and pass the captive bolt down through the freshly drilled hole, secure with nuts (Item J).
- Fully tighten all nuts and bolts and ensure the towbar is rigid and secure.
- Using Item P with Item N and Item R refit the exhaust hanger. (Trim a small section of the hanger to ensure it fits correctly.)
- Cut a section centrally from the lower edge of the bumper 65mm wide x 120mm deep and if required, trim to suit.
- Refit the bumper beam.
- Refit exhaust.
- Refit bumper.
- Using Item H with Item M bolt Item F to Item A.
- Using Item G bolt the ball bracket and wiring plate (not supplied in this kit) to the mounting plate.

Note:

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

