



Tow-Trust Towbars

Important: Please read General Notes overleaf before fitting

Issue 4

TF138 Ford Escort Estate Jan 91>

Item	Qty	Description	Item	Qty	Description
A	1	Crossmember	G	5	M10 x 90 Bolts, Nuts & Washers
B	1	Extension Bar	H	2	M12 x 85 Grade 10.9 Bolts & Nyloc Nuts
C	2	Clamp Plate	J	3	10 x 30 Flat washers
D	4	19 x 57 Spacer Tubes	K	4	10 x 25 Flat Washers
E	1	17 x 58 Spacer Tube	L	4	12 x 25 Flat Washers
F	2	M16 x 50 Bolts, Nuts & Washers	M	1	Exhaust Bracket

1. Lift the rear floor covering and locate the four blanks two each side at 130mm centres, either knock these blanks out or centre punch and drill out to 20mm, if there are no corresponding holes in the chassis below drill up 11mm through dimples provided.
2. Place Item **D** down into the chassis with Item **C** over the top.
3. Remove the exhaust hanger bolted through the side of the chassis, using Item **G** loosely bolt Item **A** to the underside of the chassis.
4. Locate Item **E** through the open end of the chassis and using Item **G** with Item **J** under the bolt head pass through the existing hole. Place a further Item **J** between Item **A** and the chassis with the remaining Item **J** on the outer face.
5. Using Item **H** with Item **L** bolt Item **B** to Item **A**.
6. Using item **F** bolt the ball bracket and wiring plate (not supplied in this kit) to the mounting plate.
7. Replace the exhaust using Item **M** (if required).
8. Fully tighten all nuts and bolts and ensure the towbar is rigid and secure.

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 manufacturer's trailer / caravan weight limits must be observed.

