



# Tow-Trust Towbars

Important: Please read General Notes overleaf before fitting

Issue 2

## TM8 Mercedes Sprinter Van / VW Crafter Chassis Cab (5.0T Vehicles Only) 2006>

Item	Qty	Description	Item	Qty	Description
A	1	Crossmember	D	2	M16 x 50 Bolts Nuts & S/P Washers
B	2	Side Arms	E	8	M12 x 115 Grade 10.9 Bolts & Nyloc Nuts
C	1	Coupling Spacer	F	6	M12 x 40 Grade 10.9 Bolts, 4 Nuts & 6 S/P Washers
			G	26	12 x 25 Flat Washers

1. Support the under run bumper.
2. On the left hand chassis remove the four existing bolts. (No longer required.)
3. Using Item **E** with Item **G** loosely bolt Item **B** to the existing holes in each chassis member with the original spreader plate on the outside face. **Note:** the under run bumper support arm is sandwiched between Item **B** (side arm) and the chassis.
4. Using Item **F** with Item **G** loosely bolt Item **A** to Item **B**.
5. Using Item **D** with Item **C** bolt the ball bracket and wiring plate (not supplied in this kit) to the mounting plate.
6. Fully tighten all nuts and bolts and ensure the towbar and under run bumper are square, 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 manufacturers trailer / caravan weight limits must be observed.

