



Tow-Trust Towbars

Important: Please read General Notes overleaf before fitting

Issue 4

TM878 Mercedes 'E' Class W211 2002>

Item	Qty	Description	Item	Qty	Description
A	1	Crossmember	E	2	M16 x 50 Bolts, Nuts & S/P Washers
B	1	Extension	F	8	M12 x 50 Bolts, Nuts & S/P Washers
C	1	Left Hand Side Arm	G	4	M12 x 40 Bolts & S/P Washers
D	1	Right Hand Side Arm	H	2	M12 x 85 Grade 10.9 Bolts & Nyloc Nuts
			J	12	12 x 40 Flat Washers
			K	12	12 x 25 Flat Washers

IMPORTANT: IT IS ADVISABLE TO USE A SEALANT ON MATING FACES, AND AROUND ANY MOUNTING POINTS ON REAR PANEL TO PREVENT ANY WATER DAMAGE TO CHASSIS OR BOOT.

1. Remove the rear bumper. Four fixings along rear panel, two fixings on wheel arch, two fixings on lower edge and two bolts each side behind boot side panels.
2. Remove bumper beam (this is not refitted with the towbar).
3. Locate item C and item D into each chassis and using item G with item J loosely bolt to existing holes. Note: to obtain access to mounting points temporarily release the battery and jack mounting brackets.
4. Using item F with item J and item K loosely bolt item A through the side arms and rear panel. Note: It is advisable to use a sealant to prevent any water leaking into chassis or boot.
5. Fully tighten all nuts and bolts.
6. Re-fit the bumper.
7. Using item H with item K bolt item B to item A.
8. Using item E bolt the ball bracket (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.

