



Fitting Instructions

TOWBAR MR6
For MERCEDES 'S' CLASS
(W126 Series 1981-1991)

MATERIALS

A	1	Rear Cross Bar with Drop Plate
A1	1	Forward Cross Bar
C	1	Tubular Centre Strut with international standard facing to ISO 3853 (BS AU114)
D	4	M12 x 90mm HT Bolts, Nuts and Lock Washers
D1	4	Bushes (57 mm long 20 mm O.D.)
D2	1	Flat Spreader Plate (2 holes)
D3	2	Small Flat Spreader Plates
E	2	M12 x 35 mm HT Bolts, Nuts and Lock Washers
F	3	M10 x 30mm HT Bolts, Nuts, Lock Washers and large Flat Washers
CB	2	M16 x 50mm Coupling Bolts, Nuts and Lock Washers

FITTING

1. Remove bumper (two nuts each side, inside boot, and slide off). Find four central holes provided in rear panel at 200 mm centres and insert Bushes (D1). Lift floor in boot and remove spare wheel. Remove retaining panel and pump at rear right of spare wheel well. Drill inner panel 12 mm through the bushes. Attach Cross Bar (A) with Bolts (D) - using Spreader Plate (D2) under the bolt heads in the middle and small Plates (D3) on the outer bolts.
2. Replace bumper. Attach Centre Strut (C) to the Cross Bar with Bolts (E).
3. Centralise the assembly and drill up 10 mm for the central Bolt (F). Attach with forward Cross Bar (A1) as shown. Drill up outer two holes (F) 10 mm as shown and attach with Large Flat Washers under the bolt heads inside the pan. Finally tighten all bolts, replace spare wheel etc.

Please refer to the vehicle specification for the trailer weight and nose limits, which **must be observed**.

Recommended torque settings: M8 - 27Nm, M10 - 53 Nm, M12 - 95 Nm , M14 - 150 Nm, M16 - 214 Nm

