



# Tow-Trust Towbars

Important: Please read General Notes overleaf before fitting

Issue 2

## TBM 906 BMW 7 SERIES 87-94

Item	Qty	Description	Item	Qty	Description
A	1	Towbar	E	2	M16 x 50 Bolts, Nuts & S/P Washers
B	1	Small Angle Bracket	F	6	M10 x 30 Bolts & S/P Washers only
C	1	Large Angle Bracket	G	8	M8 x 25 Bolts, Nuts and S/P Washers
D	2	Square Washers	H	6	10 x 30 Flat Washers
			I	2	8 x 25 Flat Washers
			J	6	8 x 15 Flat Washers

1. Remove the rear bumper by removing the chrome strip from the centre of the bumper, remove the two vertical bolts and pull bumper backwards.
2. In the lower part of the bumper locate the two strengthening ribs in the centre of the bumper. Cut out up to these ribs and just deep enough to get the bumper back into place over the towbar.
3. From the inside of the boot remove the rear panel trim and floor carpet.
4. Using Item **F** with Item **H** under each bolt head, bolt Item **A** to the six existing threaded holes.
5. Using a centre punch, mark the four central holes up into the boot. Carefully drill four holes down through the floor.
6. Using Item **G** with Item **J** under each bolt head loosely bolt Item **B** (left side) and Item **C** (right side) inside the boot.
7. The outer holes in Item **A** are at 1400mm centres (check these correspond with the outer holes in Item **B** and Item **C**) mark off and drill two 9mm holes, bolt into place using Item **G** with Item **J** under each bolt head.
8. Using the remaining holes in Item **B** and Item **C** as jigs drill two 9mm holes through the rear panel using Item **G** with Item **D** as a packer and Item **I** on the rear face bolt into place.
9. Using Item **E** bolt the ball bracket and wiring plate (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 manufacturer's trailer / caravan weight limits must be observed.

