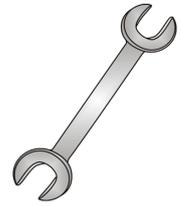




# Tow-Trust Towbars

Important: Please read General Notes overleaf before fitting

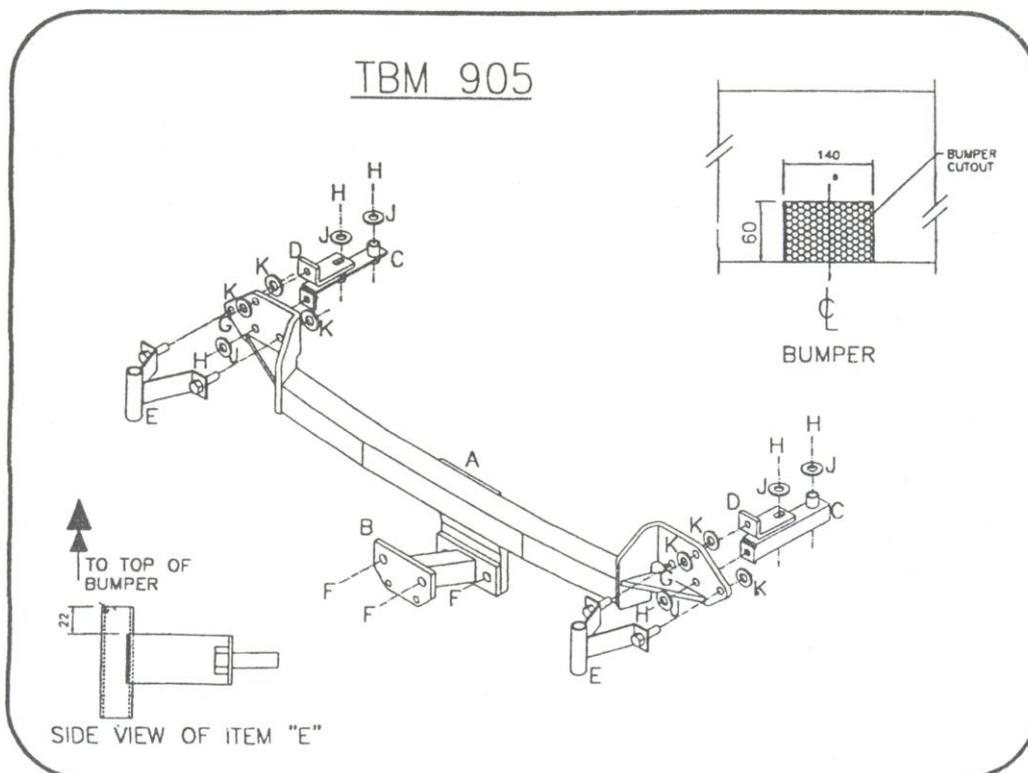


Issue 3

## TBM 905 BMW 5 Series Saloon 1996 - 2003

Item	Qty	Description	Item	Qty	Description
A	1	Crossmember	F	4	M16 x 50 Bolts Nuts & Washers
B	1	Extension Bar	G	2	M12 x 35 Bolts 6 Nuts & 6 Washers
C	2	Side Arms	H	6	M10 x 50 Bolts & Washers only
D	2	Angle Brackets	J	6	10 x 30 Flat Washers
E	2	Bumper Brackets	K	6	12 x 25 Flat Washers

1. Remove the boot floor covering and side trim.
2. Remove the rear bumper 6 nuts inside the boot on the rear panel, 3 clips around each of the wheel arches. Temporarily remove the foam packer from inside the bumper, bend the panel clips securing the central bumper trim and remove.
3. Cut a slot from the lower edge of the bumper 140mm wide x 60mm deep (see sketch).
4. Using the existing bolts **X**, loosely replace original bumper brackets with item **E** (see sketch for correct positioning). Replace foam packer.
5. Locate item **C** into each chassis and using item **H** and item **J** loosely bolt item **C** and item **D** into position.
6. Using item **H** and item **G** with item **J** and item **K** bolt item **A** into place.
7. Fully tighten all nuts and bolts and ensure the towbar is rigid and secure.
8. Using item **G** and item **K** refit the bumper. Align the bumper and fully tighten original bolts **X**. Refit central bumper trim.
9. Using item **F** bolt and fully tighten item **B** to item **A**.
10. Using item **F** bolt the ball bracket and wiring plate (not supplied in this kit) to the mounting plate.



**Note:** nose load limits and vehicle manufacturers trailer / caravan weight limits must be observed.