



# Fitting Instructions

TOWBAR CL76  
For MITSUBISHI SPACE WAGON  
NOVEMBER 1998-

## MATERIALS

A	1	Cross Bar with European facing to 94/20/EC A50-1
D	4	M10 x 35 x 1.25mm Fine Pitch Bolts, Lock Washers, 2 Nuts and 6 Flat Washers (25mm O.D.)
E	1	Left Hand Side Arm
F	1	Right Hand Side Arm
G	4	M10 x 30 x 1.25mm Fine Pitch Bolts, Lock Washers and Flat Washers (20mm O.D.)
H	4	M10 x 30 x 1.25mm Fine Pitch Bolts, Lock Washers and 2 Nuts
J	1	M12 x 130 x 1.75mm Bolt, Nut and Lock Washer
J1	1	Bush (70mm Long, 32mm O.D.)
J2	2	Spacer Plates
CB	2	M16 x 40 x 2.0mm Coupling Bolts, Nuts and Lock Washers

## FITTING

1. Remove spare wheel. Remove bumper (2 bolts behind plastic covers inside vehicle, 3 tip screws each side, 2 bolts on under side, pull aside plastic wheel arch liners and remove 1 vertical bolt each side approx. 240mm rearward of upper tip screw, 8 screws across top edge).
2. Loosely attach Cross Bar (A) to existing nuts and holes in rear cross member using Bolts (D) and to towing eye using Bolt (J) and Bush (J1) with Spacer Plates (J2) either side of towing eye.
3. Loosely attach Left Hand Side Arm (E) to captive nuts in frame using 2 Bolts (G) and to Cross Bar (A) using 2 Bolts (H). Loosely attach Right Hand Side Arm (F) to captive nuts in frame using remaining Bolts (G) and to Cross Bar (A) using remaining Bolts (H).
4. Cut bumper as shown. Re-fit bumper.

**Note:** This towbar must be used with either a Witter Towball (part number Z1) or Class A50-1 or A50-X towball dimensionally conforming to A50-1 with a 'D' and 'S' value greater than or equal to that of the towbar.

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

