



Fitting Instructions

TOWBAR CL78A
For MITSUBISHI CHALLENGER
December 1998-

MATERIALS

A	1	Tubular Mainframe with European facing to 94/20/EC A50-1
D	4	M12 x 120 x 1.75mm Bolts, Nuts, Lock Washers and Flat Washers (30mm O.D.)
D1	2	M12 x 35 x 1.25mm Fine Pitch Bolts, Lock Washers and Flat Washers (30mm O.D.)
E	1	ZEP35 Electrical plate (not shown)
CP	1	10mm Coupling Packer
CB	2	M16 x 50 x 2.0mm Coupling Bolts, Nuts and Lock Washers

FITTING

1. Remove towing loops. (Retain for use if towbar is removed).
2. Loosely attach Mainframe (A) to existing holes in chassis using Bolts (D) and (D1). Tighten all bolts.

Notes: This towbar must be used with either a Witter Towball (part number Z1X) or a Class A50-1 or A50-X towball with a 'D' value greater than or equal to that of the towbar.

Recommended torque settings: M8 - 27Nm, M10 - 53 Nm, M12 - 95 Nm, M14 - 150 Nm, M16 - 214 Nm
Please refer to the vehicle specification for the trailer weight and nose limits, which **must be observed**.

