



Fitting Instructions

TOWBAR TY170
For TOYOTA HILUX 2WD
Models without bumper

MATERIALS

A	1	Cross Bar with European facing to 94/20/EC A50-1
B	1	10mm Coupling Packer
D	2	Side Plates
G	2	Bushes (56mm Long – 19mm O.D.)
H	2	Spreader Plate.
K	6	M14 x 40x 2.0 Bolts and Nyloc Nuts
L	2	M12 x 90 x 1.75 Bolts, Nyloc Nuts, Lock Washers and Flat Washers (40mm O.D.)
M	4	M12 x 40 x 1.25 Bolts 10.9 grade , Lock Washers and Flat Washers (25mm O.D.)
N	1	ZEP35 Electrical plate (not shown)
CB	2	M16 x 50mm Coupling Bolts, Nuts, Lock Washers
CP	1	Coupling Packer

FITTING

1. Insert Bushes (G) into chassis frame at forward position and using Bolts (L) with flat washers loosely attach Sidearms (D) to chassis rails.
2. Position Main Cross Bar (A) between side-arms (D) and secure using Bolts (K). (Fog lamp may require moving to give sufficient clearance for Cross Bar (A)).
3. Finally tighten all bolts.

Note: This towbar must be used with either a Witter Towball (part number Z11) 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

