



Fitting Instructions

TOWBAR TY72B
For TOYOTA LANDCRUISER
70 SERIES
FROM MAY 1985- 1996

MATERIALS

A	1	Main Towbar with international facing to ISO 3853 (BSAU114)
A1	1	Cross Bar
D	4	M12 X 30mm Bolts, Nuts, Lock Washers and 8 Flat Washers (25mm O.D.) (For early models without captive nuts)
E	5	M10 X 25mm X 1.25mm fine thread Bolts, Nuts, Lock Washers and 2 large Flat Washers (40mm O.D.)
F	2	Small step Support Cleats
G	2	M8 X 20mm Bolts, Nuts and Lock Washers
Y	2	Self Tapping Screws (4.5mm diameter/10mm long)
CB	2	M16 x 50mm Coupling Bolts, Nuts, Lock Washers

FITTING

1. Remove the step and loosely attach Towbar (A) to the holes provided using the flat washers either side of the assembly.
NOTE: From 1990 a towing eye is fitted at this position, remove the eye and attach the towbar using the original bolts.
2. Attach Cross Bar (A1) to the threaded hole provided in the vehicle and to the main towbar with Bolts (E). Drill up at the outer holes (which should co-incide with existing small holes in the frame) and fit Bolts (E) with large Washers inside the frame. Finally tighten all bolts.
3. Step to 1990: The stop is off set. Cut off a piece on the right to leave a piece 355mm long, as shown. Drill out the rivets holding the small bracket on the cut off piece of step and fit the bracket to the hole provided in the towbar and refit the shortened step. Drill up into the step and fit the two self tapping screws (Y).
Step from 1990: The step is central. Cut out a section from the centre 150mm long, as shown. Refit the two step halves on their mountings and fit the stop Supports (F) to the towbar with Bolts (G). Drill up into the step and secure with self tapping screws (Y).

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

