



Fitting Instructions

TOWBAR SY1A
For SSANGYONG MUSSO (TYPE FK)
1994- 1999

MATERIALS

A	1	Towbar Main Frame
B	1	Coupling Packing (10mm thick)
D	6	M12 x 130mm Bolts, Nyloc Nuts and 12 large Flat Washers 30mm O.D.
D1	2	Bushes (84mm long x 17mm O.D.)
CB	2	M16 x 50mm Coupling Bolts, Nuts and Lock Washers

FITTING

1. Insert Bushes (D1) into forward holes in chassis from below and attach towbar Main Frame (A) to vehicle using Bolts (D) with large flat washers above chassis and large flat washers underneath heads of bolts. NOTE: It will be necessary to pull the rear exhaust silencer clear to gain access. It will be necessary to drill a clearance hole in the pressing above the forward mounting (D) as shown.
3. Tighten all Bolts (D)
4. Attach Towball to faceplate of Towbar Main Frame (A) with Coupling Packing (B) using Coupling Bolts (CB), and tighten to. NOTE: Two sets of towball mounting holes are provided to allow the choice of two different coupling heights.

Note: This towbar must be used with either a Witter Towball (part number Z1X) 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

