



# Fitting Instructions

TOWBAR HY35B  
For HYUNDAI TERRACAN

## MATERIALS

A	1	Cross Bar with European facing to 94/20/EC A50-1
B	1	Coupling Packer
D	1	Left Hand Sidearm
E	1	Right Hand Sidearm
F	4	M12 x 1.75 x 130mm Bolts, Nyloc Nuts and 30mm O.D. Flat Washers.
G	4	M12 x 1.75 x 40mm Bolts and 2 Nyloc Nuts
H	2	Spacer Plates
CB	2	M16 x 50mm Coupling Bolts, Nuts, Lock Washers

## FITTING

- 1 Lower exhaust to ease access to chassis mounting holes. Loosely attach Sidearms (D) and (E) to existing bushed holes in chassis using Bolts (F) with Spacer Plates (H) between Sidearms (D) and (E) and lower face of chassis and Flat Washers fitted as shown below.
- 2 Loosely attach Cross Bar (A) to Sidearms (D) and (E) using Bolts (G).
- 3 Fully tighten all bolts and secure exhaust.

**Note:** This towbar is EC type approved to be used with either a Witter Towball (part number Z11) or a Class A50-X towball with a 'D' and 'S' Value greater than or equal to that of the towbar. These towballs can also be used in conjunction with drop-plates giving a ball height reduction of up to 75mm (Witter part no. Z33 – 50mm or Z34 – 75mm) or coupling spacers of up to 50mm. This towbar is also EC type approved for use with Witter combination 'Pin & Ball' units our part no. Z32 (Dixon Bate part no. 202014) or Z6 (Bradley part no. U352L) as well as the new Bradley heavy duty ball and autojaw (Bradley part no. AJ352L).

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

