



Fitting Instructions

TOWBAR HY15A
For HYUNDAI LANTRA
October 1995-2001

MATERIALS

A	1	Cross Tube
C	1	Centre Tube with European facing to 94/20/EC A50-1
C1	1	Side Arm (left hand side)
C2	1	Angle cleat
D	4	M12 x 35mm x 1.25mm Bolts, 1 Nut and Lock Washers
E	2	M12 x 35mm x 1.25mm Bolts, Nuts and Lock Washers
F	1	M12 x 40mm x 1.25mm Bolt, Lock Washer and large Flat Washer (30mm O.D.)
F1	1	Exhaust Bracket
F2	1	M12 x 1.75 Nyloc Nut
G	2	M12 x 40mm x 1.25mm Bolts and Lock Washers
J	2	1/2" X 3 1/2" Whitworth Bolts and Disc Spring Washers
J1	1	Strap with captive nuts
P	1	Electrical Socket Plate
CB	2	M16 x 50mm Coupling Bolts, Nuts and Lock Washers

FITTING

1. Remove bumper to vehicle frame mounting bolts (2 each side - 1 on outside face and 1 underneath). Remove rear exhaust box hanger rubbers. Note: - On 1999 model year vehicles it is only necessary to trim the inner bumper shell to clear the centre plates (15mm rearward). On earlier model cut the bumper as shown.
2. Loosely attach Side Arm (C1) to captive nuts in vehicle frame at (X) using Bolts (D). Loosely attach Angle Cleat (C2) to Side Arm (C1) using Bolt (D) and to captive nut in vehicle frame at (X) with Bolt (D)
3. Pull down exhaust and locate Cross Tube (A) in position. Loosely attach Cross Tube (A) to Side Arm (C1) using Bolts (E) and to captive nut in vehicle frame at (Z) using Bolts (G).
4. If the exhaust silencer to Cross Tube clearance is less than 15mm attach Exhaust Bracket (F1) to Cross Tube (A) using Bolt (F) in captive nut at (Y) with Large Flat Washer between part (A) and (F1).
5. Loosely attach Centre Tube (C) and Electrical Socket Plate (P) to Cross Tube (A) using Bolts (J) and Strap (J1). Finally tighten all bolts and refit exhaust to its hangers and Exhaust hanger (F1).

Note: Remove Towball/Neck using Wheelbrace when not in use to avoid number plate obscuration.

Note: This towbar must be used with either a Witter Towball (part number Z1) 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

