



Fitting Instructions

TOWBAR RN59
For Renault Safrane
1997- 1999

MATERIALS

A	1	Cross Tube
C	1	Centre Tube with European facing 94/20/EC – A50-X
C1	1	Left hand Sidearm
C2	1	Right hand Sidearm
D	1	M10 x 90mm Bolt and Lock Washer
D1	1	Spreader Plate with fixed bush and nut
E	1	M10 x 100 mm Bolt, Nut, Lock Washer and Large Flat Washer (30 mm O.D.)
E1	1	Bush (19 mm O.D. x 51 mm Long)
F	2	M10 x 90mm Bolts, Nuts Lock Washers & Large Flat Washers (30mm O.D.)
F1	2	Bushes (19 mm O.D. x 51 mm Long)
G	4	M12 x 35mm Bolts, Nuts (2) and Lock Washers
H	2	M12 x 80mm Bolts and Disc Spring Washers
CB	2	M16 x 50mm Bolts, Nuts and Lock Washers
EP	1	Electrical Socket Plate

FITTING

1. Lower rear exhaust box from rubber hangers.
2. Remove rear heatshield fixing bolts (5 x 10mm A/F securing heatshield to floorpan and 2 x 13mm A/F attaching to antiroll bar fixing) to allow heat shield to be moved to the right to gain access to forwardmost left hand mounting (D) on vehicle frame.
3. Position Spreader Plate (D1) over exhaust/heat shield and insert Bush of (D1) into hole on inboard face of the frame. Loosely attach Sidearm (C1) to vehicle and Spreader Plate (D1) using Bolt (D), and to frame using Bolt (E) with Bush (E1) inserted into hole on inboard face of chassis.
4. Loosely attach Sidearm (C2) to right hand vehicle frame using Bolts (F) with Bushes (F1) inserted from outboard face of chassis and Large Flat Washers provided.
5. Cut slot in lower edge of bumper, as shown, insert Cross Tube (A) into bumper skin and loosely attach to Sidearms (C1) and (C2) using Bolts (G) Note: It may be necessary to remove some of the bumper mounting fixing to allow fitment of Cross Tube (A).
6. Loosely attach Centre Tube (C) to Cross Tube (A) using Bolt (H) with Disc Spring Washers. Electrical Plate (EP) should be in position underneath the forwardmost bolt head. Finally tighten all bolts and reattach heat shield and exhaust mounting.

Number Plate Obscuration: The towball may slightly obscure the vehicle registration plate. If so the Centre Tube (C) can be removed when not towing using the vehicle wheel brace.

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

