



# Fitting Instructions

TOWBAR G64  
For VAUXHALL SINTRA  
1997- 1999

## MATERIALS

A	1	Main Frame
C	1	Centre Tube with European facing 94/20/EC – A50-1
D	2	M12 x 50mm Bolts, Nuts, Lock Washers & Flat Washers (25mm O.D)
D1	2	Left and Right Hand Side Plates
E	2	M10 x 35mm Bolts, Lock Washers & Flat Washers (25mm O.D)
E1	2	Angle Cleats
F	6	M12 x 40mm Bolts and Lock Washers
F1	2	Captive Nut
F2	2	Captive Nut
G	2	M12 x 75mm Bolts and Nyloc Nuts
CB	2	M16 x 50mm Bolts, Nuts and Lock Washers

## FITTING

1. Remove spare wheel. Discard the 2 M10 bolts and 1 captive nut securing the towing eye (see sketch) to the right-hand chassis frame, (towing eye stays attached to the vehicle).
2. Loosely attach Centre Tube (C) to Mainframe (A) using Bolts (G). Loosely secure Angle Cleats (E1) to the rearmost captive nuts in the vehicle chassis frame using bolts (E) with Flat Washers, very loosely attach the left and right Side Plates (D1) to the inner chassis faces using Captive Nuts (F2) inserted through existing chassis aperture. Position Main Frame (A) between Side Plates (D1) and secure using bolts (F), secure Angle Cleats (E1) to assembly using bolts (D) with Flat Washers.
3. Using Side Plates (D1) as a guide, drill a 13mm hole each side for forwardmost holes (F), insert Captive Nuts (F1) through existing chassis aperture and secure using bolts (F).
4. Tighten all bolts and refit spare wheel.

**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

