



Fitting Instructions

TOWBAR C23
For CITROEN XANTIA ESTATE
1995 - 2001

MATERIALS

A	1	Main Frame
C	1	Centre Tube with European facing to 94/20/EC A50-1
D	6	M10 x 40mm Bolts, Nuts, Lock Washers, (6 off) Flat Washers (20mm O.D) and Flat Washer (30mm O.D)
D1	1	Left Hand Side Arm
D2	1	Right Hand Side Arm
E	2	M10 x 30mm Bolts, Nuts, Lock Washers and (2 off) Flat Washers (30mm O.D)
F	2	M12 x 80mm Bolts and Nyloc Nuts
G	1	M10 x 40mm Bolt, Nut, Lock Washer and Flat Washer (20mm O.D)
G1	1	Cleat
H	1	M10 x 30mm Bolt, Lock Washer and Flat Washer (20mm O.D)
H1	1	Nut Insert
J	1	M10 x 70mm Bolt, Nut, Lock Washer and Flat Washer (30mm O.D)
CB	2	M16 x 50mm Coupling Bolts, Nuts and Lock Washers

FITTING

1. Remove spare wheel.
2. Loosely attach Main Frame (A) to holes (X) provided in the rear cross frame (465 centres) and loosely attach using bolts (D): - use the flat washers under bolt head and insert between bumper and rear cross frame.
3. Attach forward end of Side arms (D1) and (D2) to holes provided in wheel arch frame using bolts (E) - with flat washers under bolt head and insert bolt from tyre side. Attach Side arms (D1) and (D2) to Main Frame (A) and vehicle lashing eyes at holes provided using remaining Bolts (D) and (J).
4. Locate the square aperture provided under boot floor and enlarge to allow Nut insert (H1) to be inserted, attach Cleat (G1) using bolts (H) and (G) as shown.
5. Attach Centre tube (C) to the Mainframe using Bolts (F) and fully tighten all bolts and refit spare wheel bar.

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

