



# Fitting Instructions

TOWBAR PG31  
For PEUGEOT 307

## MATERIALS

A	1	Towbar Mainframe with European facing to 94/20/EC A50-1
C	2	Angle Cleat
E	2	Angle Cleat
F	1	Sidearm
H	1	Sidearm
J	4	M10 x1.5mm Nuts, Lock Washers and Large Flat Washers (30mm O.D)
K	4	M10 x 30 x 1.5mm Bolts, Nuts and Lock Washers
L	4	M8 x 35 x 1.25mm Bolts, 5 Nuts, Lock Washers and 1 M10 Flat Washer (20mm O.D)
M	2	M10 x 35 x 1.5mm Bolts, Nuts, Lock Washers and Large Flat Washers (30mm O.D)
N	2	M16 x 2.0mm Nuts and Lock Washers
CB	2	M16 x 50mm Coupling Bolts, Nuts and Lock Washers

## FITTING

1. Disconnect rearmost two exhaust hangers and lower exhaust. Disconnect off-centre bumper tag from underside of valance.
2. Remove lashing eyes, loosely attach Angle Cleats (C) using original nuts, and Washers (J), or additional Nuts and Lock Washers (J) supplied with towbar.
3. Replace existing M8 bumper screws with the longer Set Bolts (L) and tighten. Do not assemble M8 Nuts or Lock Washers (L) yet. Nearside bumper screw may not be present, in which case insert M8x35 screw through hole in valance, assemble M10 x 20mm O.D washer and spare M8 nut, and tighten. Loosely attach Angle Cleats (E) using remaining Nuts and Washers (L).
4. Carefully feed Towbar Mainframe (A) in from the left side, over the exhaust, over the bumper tag, and hold in position.
5. Loosely attach Sidearms (F and H) to Angle Cleats (C), Angle Cleats (E) and Towbar Mainframe (A), using Bolts (K), Bolts (M) and Nuts (N).
6. Finally, **Tighten all Bolts**. Re-attach rearmost two exhaust hangers. Re-attach off-centre bumper tag to underside of valance.

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

