Fitting Instructions

For Citroen Picasso C4
TOWBAR
5 SEATER 2007 -
C40AU
7 SEATER 2006-
C40AQ

MATERIALS

A 1 CrossBar Tow bar Mainframe with European facing 94/20/EC – A50-1
D 1 Left Support
E 1 Right Support
F 1 Left Side Arm
G 1 Right Side Arm
H 4 M10 X 50 X 1.5 pitch bolts, 4 lock washers, 4 flat washers (20 mm OD)
I 4 M10 Nyloc Nuts x 1.50mm
J 2 M12 x 45 x 1.75, 2 Nyloc Nuts, 2 Flat Washers (25 mm OD)
K 2 M12 X 55 X 1.75, 2 Nyloc Nuts, 4 Flat Washers (25 mm OD)
L 2 M12 X 45 X 1.75, 2 lock washers, 2 Flat washers (25 mm OD)
M 1 ZEP 3 Electrical Plate

For use with either

C40AQ Detachable neck option – ZQE2030. Please refer to ZQ fitting instructions for installation
C40AS Swan neck option – ZSE2030. Please refer to ZS fitting instructions for installation

FITTING

Note: This Towbar can be fitted, without bumper removal by Experienced fitters only

7 Seater bumper removal

1) Remove rear light clusters, 3 Torx screws either side. Gently pull light cluster rearwards and disconnect wiring plug from the light when access is available. This will allow access to top bumper screws

2) Unscrew 2 Torx screws either side at the top of the bumper.

3) Remove 3 left and right inside arch screws, top screw is hidden where bumper meets rear wing.

4) From the underside of vehicle remove 4 screws either side, which secures the plastic to the bumper.

5) Unclip reverse sensor loom, plug is located on left hand side behind wheel. Unscrew 2 Torx screws to remove the underside bumper tags.

5 Seater Bumper Removal

6) Open boot, on side of light clusters pull off black plastic to expose 2 Torx screws either side. Gently pull light cluster rearwards and disconnect wiring plug from the light.

7) Unscrew 1 Torx screw either side at top of bumper and M10 nut.

8) From the underside of vehicle remove 4 screws at either side, which secures the plastic to the bumper.

9) Remove left and right inside arch screws, 3 Torx screws either side. Top screw is hidden where bumper meets rear wing. To expose this pull out arch plastic.

General

10) To remove bumper pull out arch lip and continue to pull outwards carefully prising out tabs. Carry out same process for both sides and remove..

11) On the crash beam, remove the 4 lower bottom bolts, two either side and leave on crash beam. Loosely locate parts D & E to the crash beam bolt holes using fasteners H.

12) Remove nuts under chassis side arm left and remove black bracket. Fit side arm F to the chassis rail, refit black bracket using Nyloc Bolts I. Note: Holes differ for 7 seater and 5 seater. See Illustration.

13) Carry out the same process for the right side, difference being the exhaust hanger. On a 7 seater unscrew the exhaust hanger. Fit the side arm then refit the exhaust hanger with black bracket. Use new fasteners I. On 5 seater drop the rubber boot on the exhaust. Unscrew both sets of fasteners, which support 2 black brackets. Slide in the side arm, before bolting upwards, placing 1 black bracket back with fasteners I. Refit exhaust.

14) To fit the main cross bar lift upwards, can be eased if two people are used. Using fasteners J and K loosely attach to side arms F & G. Note: On right hand side, bolts to be pointing outwards as per illustration, manipulation to the heat shield may be carried to aid the alignment and fixing.

15) Once supported use remaining fastener K and thread through side arms G and F into the cross tube. Support tube until threads starts to ease.

16) For tightening, begin with fasteners I to the chassis rails and tighten to recommended torque.

17) Tighten the captive bolts K at both sides of the cross tube; support the tube whilst tightening to avoid cross threading. Continue moving onto fasteners H into the crash beam.
18) Continue with fasteners J and remaining Bolt K ensuring that there pointing outwards. On right side, bend heat shield back into place.  
19) Once satisfied with torque settings refit bumper and re-clip reverse sensor loom. Refit rear lights as per removal, making sure lights clip in correctly. Fold or cut away bumper tags,.  
20) Attach the selected neck. Please refer to separate fitting instructions for installation.  

**Note:** 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

*Illustration*