



# Fitting Instructions

TOWBAR AD37A  
For AUDI A4 Saloon and Estate  
From 1995

## MATERIALS

A	1	Cross Bar with European facing to 94/20/EC A50-1
C	2	Side Arms (Left and Right Hand)
D	2	M10 x 100 x 1.5mm Bolts, Nuts, Lock Washers and 4 Large Flat Washers (40mm O.D.)
E	2	M12 x 35 x 1.75mm Bolts, Lock Washers and Flat Washers (30mm O.D.)
F	2	Bumper Straps (Left and Right Hand)
F1	2	M12 x 1.75mm Nuts, Lock Washers, Large Flat Washers (40mm O.D.) and 4 Flat Washers (30mm O.D.)
CB	2	M16 x 50 x 2.0mm Coupling Bolts, Nuts and Lock Washers

## FITTING

1. To remove bumper take out all boot floor and rear trim panels. Remove the vertical bolts at (X) and 4 caphead screws holding the bumper to its arms at (Y). (Access to the upper two is through holes in rear panel). Lubricate sliders, free the bumper from the wheel arches and pull rearward whilst pulling at tips. (This may require considerable force).
2. Discard existing bumper arms and insert Side Arms (C) down chassis legs. Loosely attach with original bolts at (X) and Bolts (D) with Large Flat Washers (40mm), removing any mastic compound as necessary.
3. Cut Aluminium bumper beam and bumper shell as shown. Attach Straps (F) using existing bolts at (Y).
4. Loosely attach Cross Bar (A) to Side Arms (C) using Bolts (E) with Flat Washers (30mm).
5. Offer up bumper, locating the M12 studs on Strap (F) in the corresponding Cross Bar/rear panel holes (on some vehicles it is necessary to drill through the rear panel using the towbar as a guide) and loosely attach using Nuts (F1) and Large Flat Washers (40mm). If necessary use 30mm washers supplied to ensure the correct bumper position. Fine adjustment can be made using the access holes inboard of Bolts (F) from inside the boot.
6. Finally tighten all Bolts and clip bumper tips back into its fixings.

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

