



Fitting Instructions

TOWBAR AD44
For AUDI A4
(2005-)

MATERIALS

A	1	Cross Bar
C	1	Centre Strut with European facing to 94/20/EC A50-1 (ZF2001A)
D	4	M10 x 100 x 1.5mm Bolts, Lock Washers, 2 Nuts and 6 Flat Washers (30mm O.D.)
E	1	Left Hand Side Arm
F	1	Right Hand Side Arm
G	4	M12 x 40 x 1.75mm Bolts, Nuts and Lock Washers
H	2	M12 x 100 x 1.75mm High Tensile Bolts, Nyloc Nuts -(Grade 10.9. - Torque setting 139Nm)
J	2	U – Nuts
S	2	Spacers (ZSB1)
CB	2	M16 x 50 x 2.0mm Coupling Bolts, Nuts and Lock Washers
EP	1	Electrical Plate (ZEP2)

FITTING

1. Remove rear trim panels. Remove bumper (nuts each side inside vehicle, torx head screws behind wheel arch liners – also retained with torx head screws, torx head screws along lower edge of bumper. Pull out bumper tips and then pull bumper rearwards). Remove bumper beam.
2. Temporarily lower exhaust hangers and remove heat shield. Remove tape from forward mounting points (above and below chassis). Insert Side Arms (E) and (F) into chassis rails and loosely attach to rearmost mounting points and to forward mounting points referred to earlier, using Bolts (D).
3. Loosely attach Cross Bar (A) to Side Arms (E) and (F) using Bolts (G). Tighten all bolts. Cut bumper as shown below. Re – mount heat shield and exhaust. Re-fit bumper using U – nuts (J) for lower bumper fixings. Attach Centre Strut (C), Spacers (S) and Electrical Plate (EP) to Cross Bar (A) using Bolts (H). Tighten Bolts.

Note: This towbar must be used with either a Witter Towball (part number Z11) 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. Also approved for use with Witter detachable towball kit (part no. ZQ2001).

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
Grade 10.9 M12 – 139Nm.

