



Fitting Instructions

TOWBAR **VW46Q**
For Volkswagen Touareg
June 2003 –

MATERIALS

A	1	Cross Bar
ZQ	1	Detachable Neck (ZQ4002)
D	1	Electrical Plate
E	1	Electrical Plate Angle (ZEQ2)
G	1	M10 x 25 x 1.5 Bolts, Lock Washer and 2 flat Washers (25mm O.D)

FITTING

1. Remove Bumper, 4 tip screws in each wheel arch, 4 Tip screws along lower edge of bumper and 2 Tip screws under each light cluster. (**Note:** Light cluster is held on by means of a plastic ball and socket type clip. To release clips pull light cluster rearward, take care not to crack. Do not use any type of trim removal tools as a lever, lamps can crack easily.
2. Remove crash beam, retain fixings (X) for fitting of towbar.
3. Attach crossbar (A) using bolts (X)
4. Attach neck (ZQ) to cross bar (A), (N.B Grade 10.9 Torque setting **139Nm**), with Electrical Plate Angle on left side.
5. The Electrical Plate (D) is attached to the Electrical Plate Angle (D) using bolt (G). **Tighten all Bolts.**
6. Refit bumper.

Note:

Please refer to the vehicle specification for the trailer weight and nose limits, which **must be observed**.

Recommended torque settings: Grade 8.8 M8 - 27Nm, M10 - 53 Nm, M12 - 95 Nm, M14 - 150 Nm, M16 - 214 Nm
Grade 10.9 M12 – 139Nm

