

Tow-Trust Towbars

Important: Please read General Notes overleaf before fitting

0

Issue 8

TVW 616 AUDI - SEAT - SKODA - VOLKSWAGEN

Item	Qty	Description	Item	Qty	Description
А	1	Crossmember	F	4	M12 x 40 Bolts 2 Nuts & 4 S/P Washers
В	1	L/H Side Arm	G	2	M12 x 85 Grade 10.9 Bolts & Nyloc Nuts
С	1	R/H Side Arm	Н	4	M10 x 35 Bolts & S/P Washers
D	1	Extension Bar	J	4	10 x 30 Flat Washers
Е	2	M16 x 50 Bolts, Nuts & S/P Washers	К	8	12 x 25 Flat Washers

- **1.** Remove the light cluster. Remove the rear bumper (torx head screws along the top edge, lower edge and around each wheel arch).
- 2. Remove the steel beam (this is no longer required). Replace the four original bolts back onto the vehicle.
- Locate item B and item C into the open ends of each chassis member, NOTE: ORIENTATION OF SIDE ARMS. Remove the tape covering the existing holes and using item H with item J loosely bolt item B and item C into place.
- 4. Using item F and item K bolt item A to item B and item C.
- 5. Using item **G** with item **K** bolt item **D** to item **A**.
- 6. Fully tighten all nuts and bolts and ensure the towbar is rigid and secure.
- 7. Cut a small section out of the lower edge of the bumper (see sketch) (AUDI A3 NO CUT REQUIRED).
- 8. Re-fit the bumper and light cluster.
- 9. Using item E bolt the ball bracket and wiring plate (not supplied in this kit) to the mounting plate.

TVW616 SEAT 'LEON' BUMPER REMOVAL>

- **10.** Remove inner back panel (inside boot) and both rear quarter trims.
- **11.** Remove rear bumper. 9 torx on bottom edge. 5 torx each side (in-wheel arch). 4 10mm self tappers from inside boot along back panel.
- **12.** Temporarily remove rear exhaust hanger to allow access to bolt hole.
- **13.** Remove rear part of rear near side inner wheel arch (2 x torx) to allow access to front mounting bolt.
- **14.** Cut out for bumper.

Note:

- 1. Recommended Torque Setting for M12 Grade 10.9 -139 Nm. (For other Torque Settings see notes overleaf.)
- 2. Nose load limits and vehicle manufacturer's trailer / caravan weight limits must be observed.



Tow-Trust Towbars

Important: Please read General Notes overleaf before fitting



