



Tow-Trust Towbars

Important: Please read General Notes overleaf before fitting

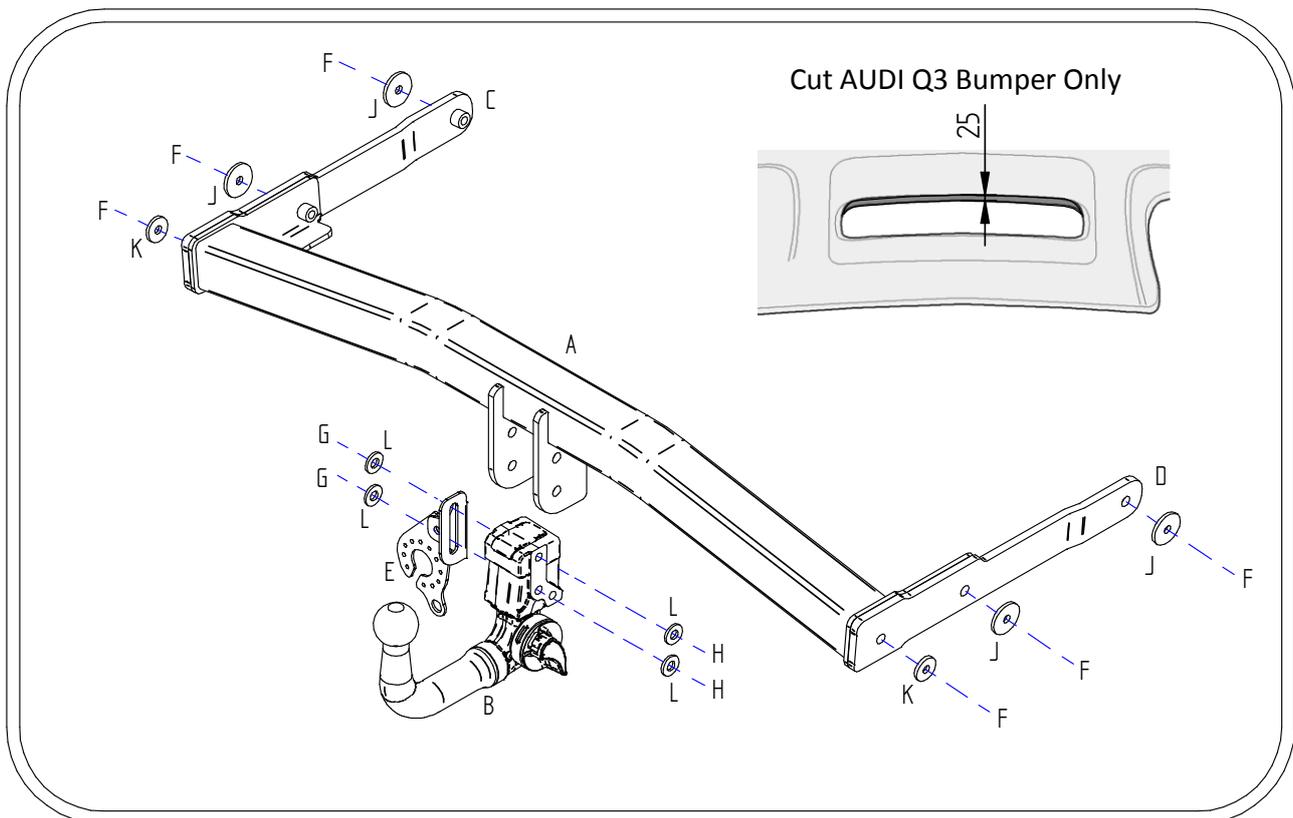


Issue 6

TVW3VK AUDI Q3 2011> VOLKSWAGEN TIGUAN 2008>

Item	Qty	Description	Item	Qty	Description
A	1	Crossmember	E	1	Flip Down Socket Plate
B	1	Detachable Housing	F	6	M10 x 40 Bolts Grade 10.9 & S/P Washers
C	1	L/H Side Arm	G	2	M12 x 25 Bolts & S/P Washers
D	1	R/H Side Arm	H	2	M12 x 22 Bolts & S/P Washers
			J	4	10 x 40 Flat Washers
			K	2	10 x 30 Flat Washers
			L	5	12 x 25 Flat Washers

- Remove the rear bumper, 2 fixings each side on the boot hatch recess, 4 fixings along lower edge, remove the number plate to reveal two fixings through rear panel, 2 fixings securing wheel arch liner, unclip and release the wheel arch edging trim to reveal a push in fixing, unplug the bumper wiring loom from inside the vehicle found in the bottom rear r/h corner and feed through grommet, pull bumper tips outward first to release from vehicle body then rear wards.
- Cut the bumper around pre marked area.
- Remove the rear impact beam. **Important** refit bolts only to the rear panel.
- Using item **F** with item **J** bolt the correct arms (see sketch) into each chassis members at the forward most mounting point only.
- Insert item **A** into the open ends of the chassis members and in between items **C** and **D** and bolt in place through the rear most mounting point on the vehicle with item **F** and item **J**.
- Using item **F** and item **K** bolt item **A** to items **C** and **D**.
- Fully tighten all nuts and bolts and ensure towbar is rigid and secure.
- At this stage we recommend you install your Towbar wiring harness as it may become difficult once bumper is reinstalled.
- Using item **G** with item **L** and item **H** with item **L** bolt item **B** with item **E** to item **A**. **NOTE:** On Audi Q3 you may require the socket plate to be fitted to the lower hole only and use the additional Item L on the top fixing.
- Refit the rear bumper and reconnect bumper wiring loom. **NOTE:** Audi Q3 need the extra cut as per sketch below.



Note:

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