

# **Tow-Trust Towbars**

Important: Please read General Notes overleaf before fitting

## Issue 1

# TAD4SN AUDI Q5 2017>

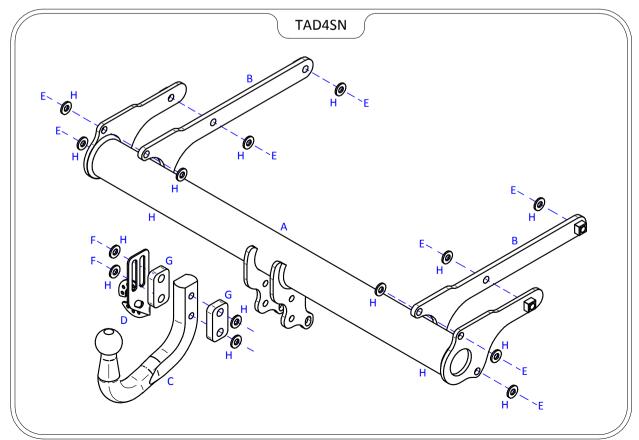
Item	Qty	Description	Item	Qty	Description
А	1	TAD4 Crossmember	D	1	VASP8 L/H Socket Plate
В	2	Handed Side Arms	E	8	M12 x 45 Bolts, 4 Nyloc Nuts & 4 S/P Washers
С	1	ACS9 / 9209 Swan Neck	F	2	M12 x 110 Grade 10.9 Bolts & Nyloc Nuts
			G	2	15mm Spacer Plates
			н	16	12 x 25 Flat Washers

#### **BUMPER REMOVAL:**

- 1. Remove the boot interior trim, floor mat, luggage rails, moulded accessory tray and side panels.
- 2. Carefully remove four bumper fixings through the rear panel located inside the boot.
- 3. Unclip the wheel arch trim, remove two fixings either side securing the wheel arch liner and peel back to reveal three more fixings both sides and remove.
- 4. Remove one fixing either side of the boot opening and five fixings along the lower edge.
- 5. Staring at the bumper tips release the bumper from the vehicle body then pull rewards to remove. Unclip any necessary wiring.
- 6. Remove the rear impact beam and refit the bolts to prevent water ingress. (Impact beam is not refitted with Towbar assembly).

# TOWBAR INSTALLATION:

- 1. Insert Items B into each correct chassis member and fix in place at the forward mounting point only with Item E and Item H.
- 2. Insert Item A into the open ends of each chassis member and fix through the rearmost mounting point and Items B with Items E and items H. Using the remaining Items E with Items H fix Items B to Item A.
- **3.** Fully tighten all fixings ensuring the Towbar is rigid, square and secure.
- 4. Refit the rear bumper. (Fit wiring loom before bumper installation)
- 5. Using Items F with Items H and Items G fix Item C and Item D to Item A.
- 6. Fully tighten remaining fixings.



## Note:

1. Recommended Torque Setting for M12 Grade 10.9 -130 Nm. (For other Torque Settings see notes overleaf.)

2. Nose load limits and vehicle manufacturers trailer / caravan weight limits must be observed.