

TAD6A Type F2 Audi A6 (C8) 2018-2025, A6 allroad (C8) 2019-2025, A7 2018-2025, Type F2 (FU) A4/A5 2025>

Item	Qty	Description	Item	Qty	Description	Torque Setting
A	1	TAD6A Crossbar	E	2	M16 x 55 Bolts & Nyloc Nuts	215 Nm
B1	1	Left Hand Side Arm	F	2	M12 x 35 (10.9) Serrated Flange Bolts & Serrated Flange Nuts	130 Nm
B2	1	Right Hand Side Arm	G	2	M12 x 35 (10.9) Serrated Flange Bolts & Serrated Flange Nuts	130 Nm
C1	1	Left Hand Captive Plate	H	1	M10 x 30 Bolt & Nyloc Nut	55 Nm
C2	1	Right Hand Captive Plate	J	6	M12 x 40 (10.9) Bolts, 4 Nyloc Nuts & 2 S/P Washers	130 Nm
D	1	Extension	K	2	M12 x 60 Bolts & S/P Washers	100 Nm
			L	2	10 x 25 Flat Washers	
			M	8	12 x 25 Flat Washers	
			N	4	12 x 30 Flat Washers	
			P	4	100 x 2.5 Black Zip Ties	

Bumper Removal.

1. Open the tailgate and remove each of the outer light cluster's inner trim panel by pushing it in towards the body and releasing it from the cluster.
2. Remove the two now revealed fixings from each side and carefully free the clusters from the body.
3. Remove the three fixings from each wheel arch and one tip screw each side and remove.
4. Remove the fixings along the bumper's lower edge.
5. Remove the bumper, pulling sideways and rearwards to remove and disconnect any necessary wiring looms.
6. If required, cut the bumper and heat shield as shown in **Figures 1 and 2 (A6/A7 2018-2025)**. Relocate the boot sensor cable when applicable using items **P** to refit. **Note: Some models have pre-cut bumpers and heatshields. A4/A5 F2 (FU) 2025> All models require the bumpers Pre-Cut hole opening out by 25mm and 20mm cut from the heat shield on the N/S only. The boot sensor cable will need to be unclipped from the last clip, repositioned in a loop and fixed in place using items P as shown in Figure 1.**
7. **A4/A5 F2 (FU) 2025>** Remove the **GSM** sensor bracket, two fixings from the body on the offside to gain clearance to the impact beam's bolts.
8. Remove the rear impact beam, seven fixings. **Note: This is not refitted with the Towbar assembly. Replace the fixings into rear panel and as per Figure 3** replace the offside upper inner fixing into the rear panel using item **H** with items **L** to prevent water ingress. Refit the **GSM** sensor bracket.

Towbar Installation.

1. Insert items **B1** and **B2** into each chassis rail and loosely fix at the forwardmost mounting points using items **K** with items **N**.
2. Loosely fix items **B1**, **B2**, **C1** and **C2** to the chassis at rearmost mounting points using items **J** with items **N**.
3. Loosely fix item **A** to items **B1**, **B2**, **C1** and **C2** to the correct position as shown in **Figure 4** using items **J** with Items **M**.
4. Loosely fix item **D** to item **A** using items **F** and items **G** to the position as shown in **Figure 5**.
5. Fully tighten all fixings ensuring the Towbar is rigid, square and secure.
6. Refit the bumper and reattach any wiring looms.
7. Using item **E** fix your desired ball bracket and wiring plate (**Not supplied in this kit**) to item **D** and fully tighten.

Figure 1
Bumper Cut Inside View

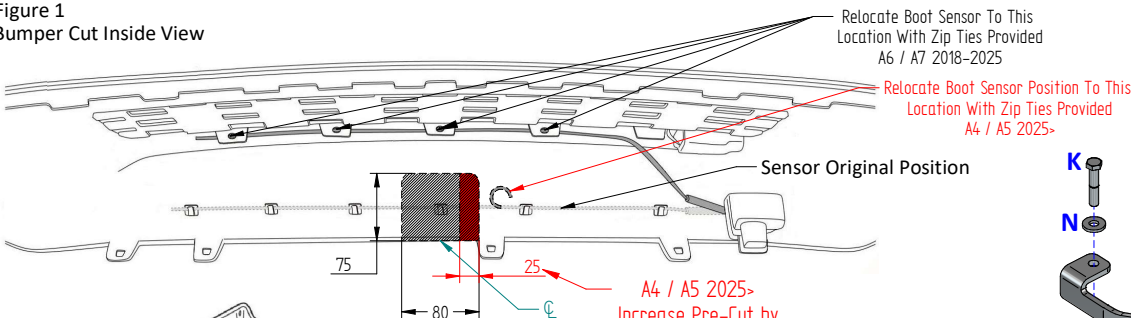


Figure 2

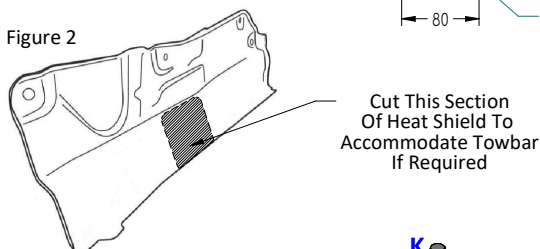


Figure 4

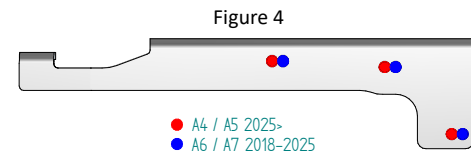


Figure 5

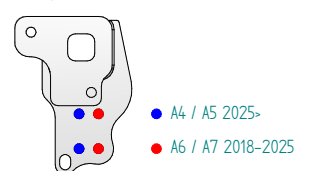
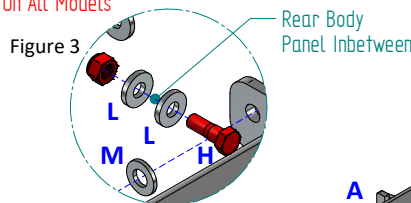


Figure 3



Notes:

For Torque settings see the column next to each item in the list.
Nose load limits and vehicle manufacturer's trailer / caravan weight limits must be observed.
We recommend the use of PRO-TOW Couplings with all our products.