

## TAD11 Type GH Audi A6 e-tron 2025>

Item	Qty	Description	Item	Qty	Description	Torque Setting
A	1	TAD11 Crossbar	E	2	M16 x 50 Bolts & Nyloc Nuts	215 Nm
B1	2	Rear Panel Bracket	F	2	M12 x 35 (10.9) Serrated Flange Bolts & Serrated Flange Nuts	130 Nm
B2	2	Rear Panel Bracket	G	1	M12 x 120 Bolt (10.9) & Serrated Flange Nut	130 Nm
C	2	Rear Panel Sealing Plate	H	4	M14 x 120 Bolts & Nyloc Nuts	150 Nm
D	1	Extension	K	9	12 x 30 Belleville Spring Washers	
			L	8	14 x 27 Flat Washers	
T1	1	30 mm O/D 60 mm Long Spacer Tube	M	8	M12 x 1.5 Fine Pitched Nyloc Nuts	130 Nm

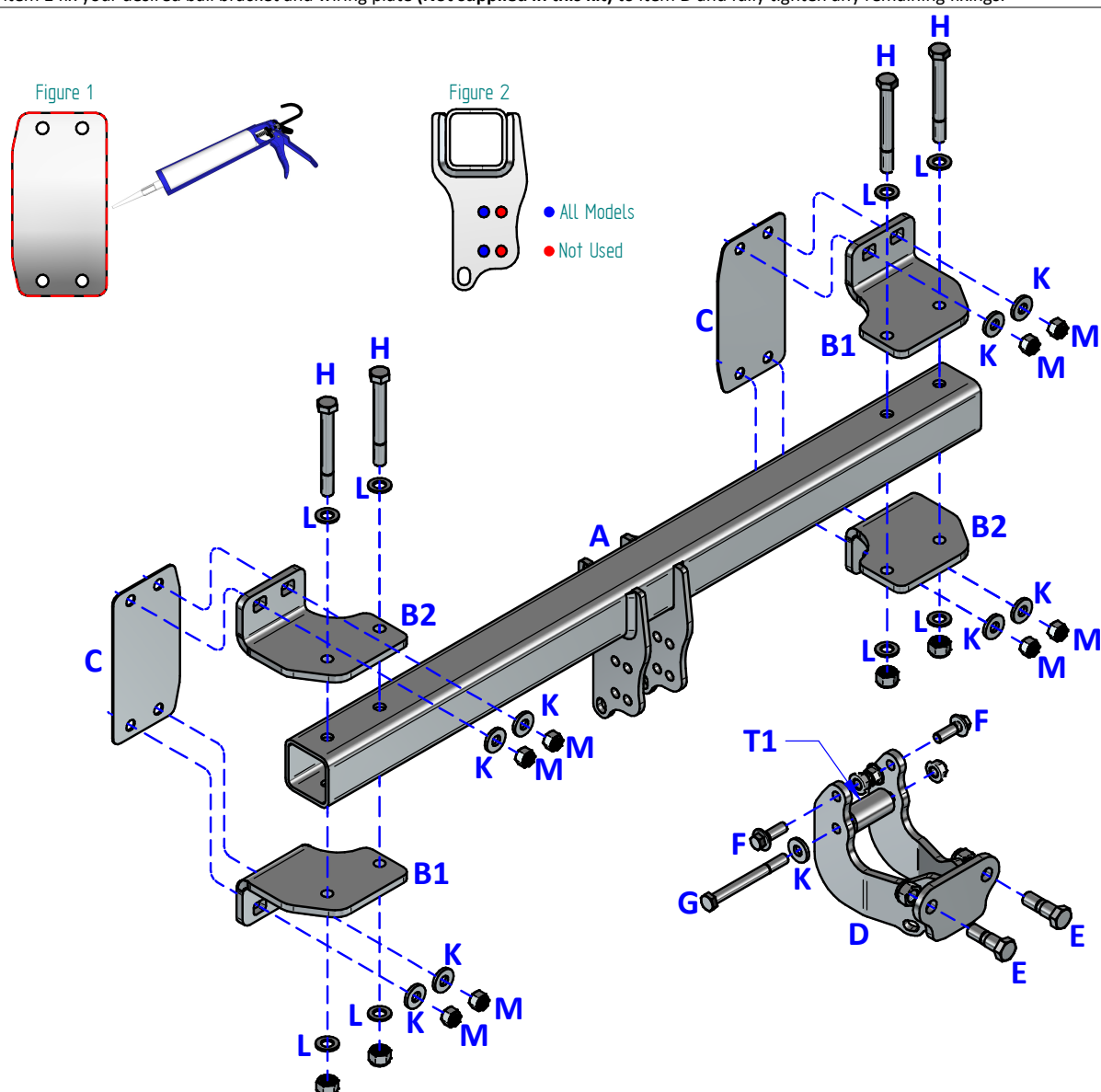
**Note:** Some fitters may choose to pre-assemble item A with items B1 and B2 using items H with items L then loosely fix to the rear panel.

### Bumper Removal

1. Open the tailgate and remove each light cluster's trim panel, pushing them in towards the body to releasing it from the cluster's and remove. Remove the now revealed two fixings each side and fully remove the clusters. Extract the now revealed outer edge sliding clamp from each side.
2. Remove the central rear interior trim panel and two plastic caps situated in the interior side panels and remove the four internal bumper fixings.
3. Remove the two fixings each side from the wheel arch liner.
4. Peel back the wheel arch liner and remove the now revealed fixing and the tip screw each side.
5. Remove the ten fixings along the bumpers lower edge and disconnect the wiring loom from the left-hand side of the vehicle.
6. Pull the bumper out sideways and rearwards to remove.
7. Remove the rear impact beam, four fixings each side. **Note:** The impact beam and its fixings will not be reused with the towbar assembly.

### Towbar Installation

1. Slide items C onto the rear panel studs each side applying a layer of sealant between item C and the rear panel and chassis openings with a suitable sealant to as shown in **Figure 1**.
2. Loosely fix items B1 and items B2 to the rear panel using items K with items M.
3. Loosely fix item A to items B1 and items B2 using items H with items L.
4. Fully tighten all fixings ensuring the Towbar is rigid, square and secure.
5. Refit the bumper, sliding clamp plates, light clusters and reconnect the wiring loom.
6. Loosely fix item D to item A to the position shown in **Figure 2** using items F and item G with items K, ensuring item T1 is fitted at the lower mounting point.
7. Using item E fix your desired ball bracket and wiring plate (**Not supplied in this kit**) to item D and fully tighten any remaining fixings.



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