

Tow-Trust Towbars

Fitting Instruction

Important: Please read General Notes overleaf before fitting Issue: 1

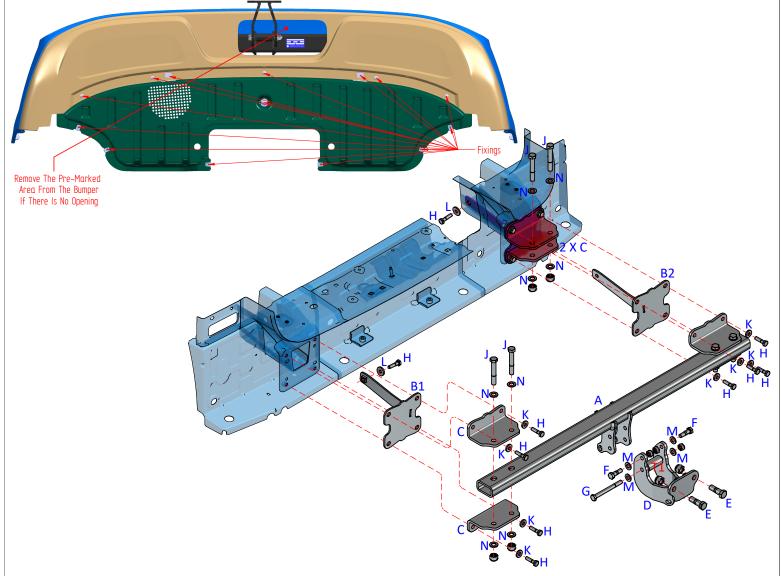
TVW27 Volkswagen ID.Buzz (EB) & ID.Buzz Cargo (EBN) 2022>					
Item	Qty	Description	Item	Qty	Description
Α	1	TVW27 Crossbar	E	2	M16 x 50 Bolts & Nyloc Nuts
B1	1	Left Hand Side Arm	F	2	M12 x 40 Bolts & Nyloc Nuts
B2	1	Right Hand Side Arm	G	1	M12 x 120 (10.9) Bolt & Nyloc Nut
С	4	Rear Panel Brackets	Н	10	M10 x 40 (10.9) Bolts & S/P Washers
D	1	Extension	J	4	M14 x 90 Bolts & Nyloc Nuts
			K	8	10 x 25 Flat Washers
			L	2	10 x 30 Flat Washers
			M	4	12 x 25 Flat Washers
T1	1	32 O/D 60mm Long Tube	N	8	14 x 27 Flat Washers

Bumper Removal:

- 1. Remove the three fixings from the wheel arch trim, peel back and remove the fixing securing the bumper tip from each side.
- 2. Remove the fourteen fixings from the rear undertray/lower bumper edge plus the two fixings on the central undertray panel (not shown below).
- 3. Disconnect the reversing sensor loom the pull the bumper out sideways then rearwards to remove and fully remove the undertray.
- 4. Remove the rear impact beam eight fixings. **Note:** The beam and its fixings will not be reused with the Towbar assembly.
- 5. Remove the pre-marked area from the bumper as shown if applicable.

Towbar Installation:

- 1. Insert items **B1** and **B2** inside the Chassis and loosely fix in place using items **H** and items **L**. **Note:** We recommend adding a sealant around the face between items **B1** and **B2** and the rear panel to prevent any water ingress.
- 2. Loosely fix items C to the rear panel using items H and items K.
- 3. Loosely fix item A to items C using items J and items N.
- **4.** Fully tighten the fixings ensuring the Towbar is rigid, square, and secure.
- 5. Remount the undertray and bumper and plug the sensor loom back in.
- 6. Loosely fix item D to item A using items F and items M and item G with items M ensuring item T1 is fitted at the lower mounting point.
- 7. Loosely fix your desired ball bracket and wiring plate (Not supplied in this kit) to item D using items E.
- **8.** Fully tighten the remaining fixings.



Notes:

- 1. For Torque settings see general notes overleaf.
- 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.