



TFD25SN Ford Transit Custom V710/NXN/NRN 2024> Volkswagen Transporter T7 NVN/NSN 2025>

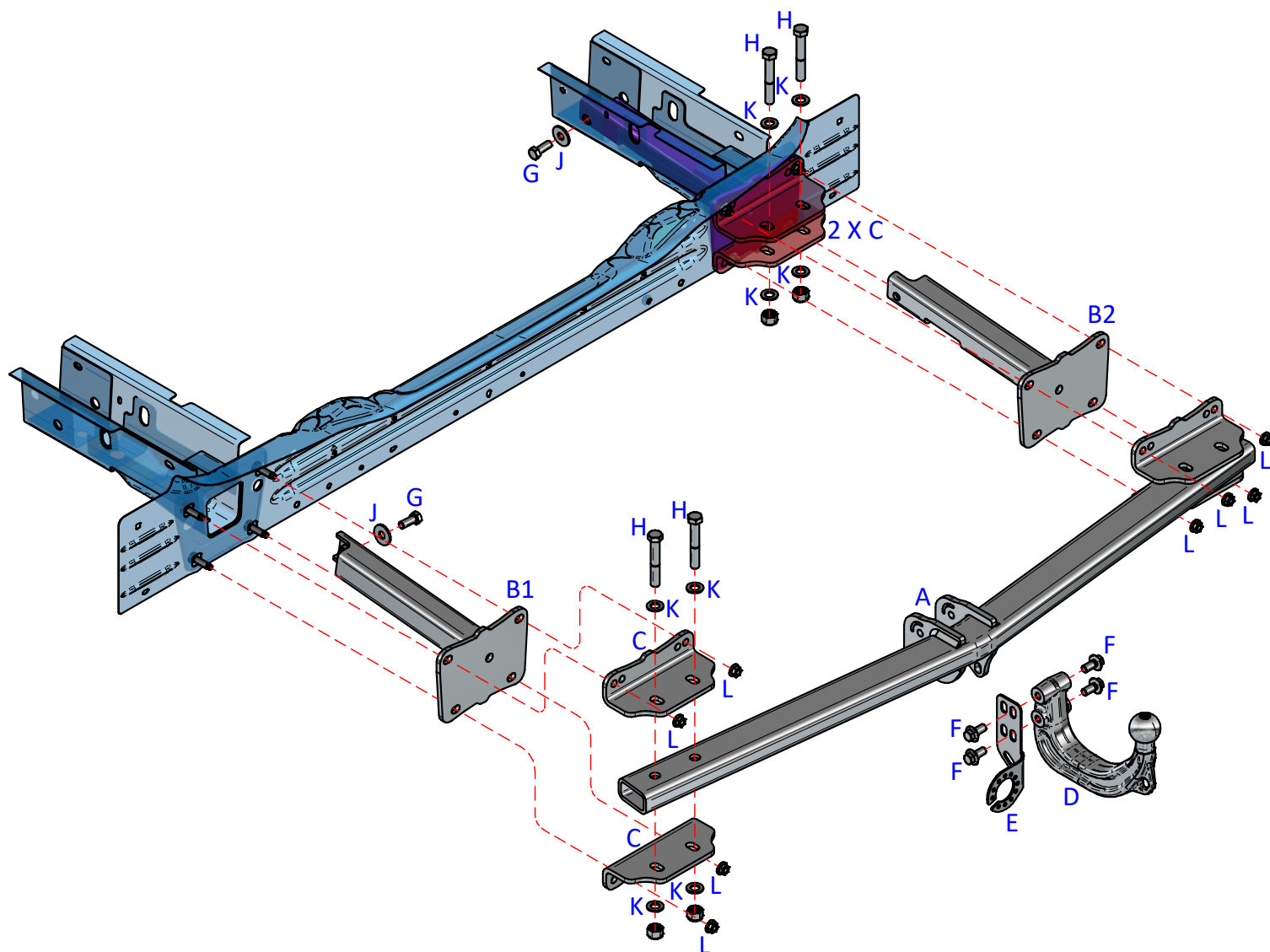
Item	Qty	Description	Item	Qty	Description
A	1	TFD25SN/VK Crossbar	F	4	M12 x 25 (10.9) Serrated Flange Bolts (130 Nm)
B1	1	Left-hand Chassis Insert	G	2	M12 x 30 Bolts (10.9) & S/P Washers (120 Nm)
B2	1	Right-hand Chassis Insert	H	4	M14 x 90 Bolts & Nyloc Nuts (150 Nm)
C	4	Rear Panel Brackets	J	2	12 x 35 Flat Washers
D	1	T9202F Swan Neck	K	8	14 x 27 Flat Washers
E	1	VASP8/RH Socket Plate	L	8	M10 Serrated Flange Nuts (75 Nm)
			M	4	Small Plastic Rivets

Bumper Removal:

1. Remove the mud guards where fitted, two plastic rivets inside the wheel arch and one push in clip on the lower edge from each side.
2. Vehicles without mudguards remove the one fixing inside the wheel arch from each side.
3. Remove the four fixings from the lower edge of the bumper. **Note:** - Vehicles with the additional centre panel this remains in place.
4. Disconnect the reversing sensor loom from the nearside located underneath the vehicle along the chassis rail and release the loom from the chassis.
5. Pull bumper out sideways and rearwards to remove. **Note:** - Only the lower half of the bumper is removed, the panels holding the reflectors stay in place.
6. Remove the impact beam, eight fixings. **Note:** - This is not refitted with the Towbar assembly.

Towbar Installation:

1. Insert items **B1** and **B2** inside the Chassis and loosely fix in place using items **G** and items **J**.
2. Loosely fix items **C** to the rear panel using items **L**.
3. Loosely fix item **A** to items **C** using items **H** and items **K**.
4. Loosely fix item **D** and item **E** to item **A** using items **F**.
5. Fully tighten items **L** followed by items **H** then items **G** and finally items **F** ensuring the Towbar is rigid, square, and secure.
6. Remount the bumper and mudguards (if applicable) using items **M** and plug the sensor loom back in.



Notes:

1. For Torque settings see the item list at the top of these instructions.
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.