

**APRO-TFD25**

Item	Qty	Description	Item	Qty	Description
A	1	PRO-TFD25 STEP	D	4	M12 x 40 (10.9) Bolts & Nyloc Nuts
B1	1	Left Hand Side Arm	E	4	12 x 25 Flat Washers
B2	1	Right Hand Side Arm	F	4	12 x 40 Flat Washers
			G	4	M14 Serrated Flange Nuts
P	4	Small Plastic Rivets	H	8	M12 Bolt Caps

Note: It is recommended the items B1 & B2 are installed in combination with the Towbar assembly before the bumper is installed.

However, if the Towbar is already installed it is possible to install without removing it.

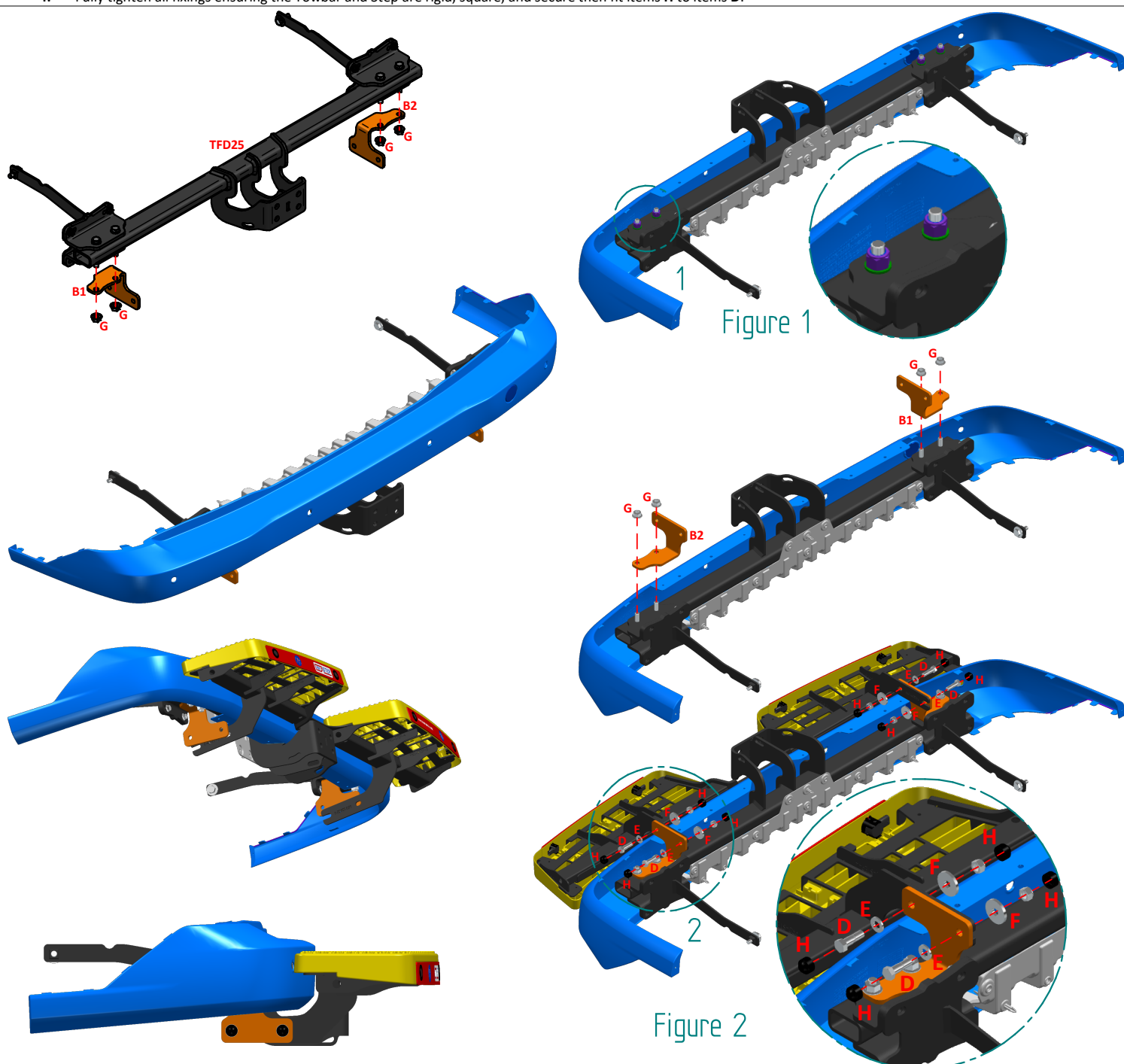
Refer to **Figure 1** Remove the M14 Nyloc Nuts and Washers shown in **Green** and **Purple** (These will not be used for this installation).

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 as shown below, the panels holding the reflectors stay in place.

PRO-TFD25 Installation:

1. Loosely attach items **B1** and **B2** to the vertical **M14** bolts using items **G**. (Refer to the note at the start regarding the fixings supplied with the towbar).
2. Remount the bumper and mudguards (if applicable) and plug the sensor loom back in.
3. Carefully slide item **A** into place around the bumper and Towbar and secure in place using items **D** with items **E** and **F** as shown in **Figure 2**.
4. Fully tighten all fixings ensuring the Towbar and Step are rigid, square, and secure then fit items **H** to items **D**.

**Figure 2****Notes:**

1. For Torque settings see general notes overleaf.