

TREN18 Renault Clio (RJA) 2019>

Item	Qty	Description	Item	Qty	Description
A	1	TREN18 Crossbar	F	2	M16 x 50 Bolts & Nyloc Nuts
B	2	Side Arms	G	2	M12 x 40 Bolts & Nyloc Nuts
C	4	Chassis Spacers	H	1	M12 x 120 Bolt (10.9) & Nyloc Nut
D1	1	Left Hand Internal Mounting Bracket	J	4	M6 x 20 Self Tapping Bolts
D2	1	Right Hand Internal Mounting Bracket	K	4	M6 x 15 Bolts & Nyloc Nuts
E	1	Extension	L	4	M12 x 45 Bolts & Nyloc Nuts
T1	1	30 O/D x 60 mm Long Tube	M	4	M12 x 45 Bolts & S/P Washers
			N	12	6 x 20 Flat Washers
			P	12	12 x 25 Flat Washers
			Q	4	12 x 30 Flat Washers

Bumper Removal

1. Remove the rear light clusters one fixing each side. Then remove the two now revealed fixings from around the light cluster area from each side.
2. Remove the eight fixings along the bumpers lower edge followed by the fixing in the wheel arch plus the clip just behind/above the wheel.
3. Pull the wheel arch trim away to gain access to the tip screw and remove.
4. Remove the spare wheel well cover shown in **Figure 3** from the underside six fixings, then pull the bumper out sideways and rearwards to remove, unplugging the sensor loom. **Note:** Some models may have addition fixings connecting the cover to the bumper lower edge. Some may have a panel to be removed. Refer to **Figure 2**.
5. Drill out the rivets securing the internal plastic bumper brackets to the impact beam (Retain these as they will be reinstalled later) then remove the impact beam, four fixings, (This is not reused with the Towbar assembly), replace the fixings back into the panel.
6. Remove the tape covering the two mounting points in the chassis from each side.

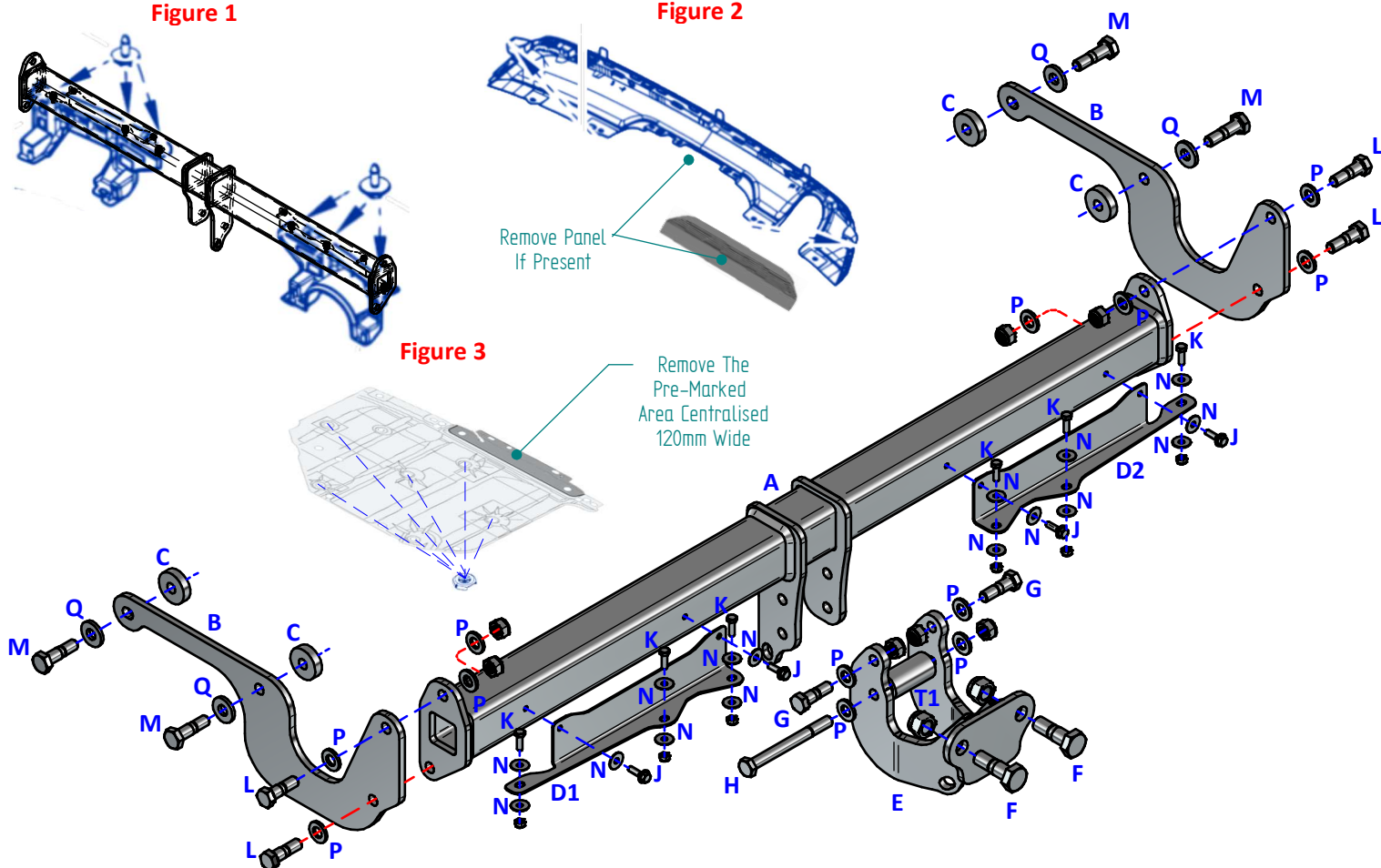
Towbar Installation

1. Loosely attach items **B** to the chassis using items **M** and items **Q** with items **C**.
2. Loosely attach item **A** to items **B** using items **L** with items **P**.
3. Loosely attach items **D1** and **D2** to item **A** using items **J** and items **N**.
4. Fully tighten all the fixings ensuring the Towbar is rigid, square, and secure.
5. Loosely attach the internal plastic bumper brackets to items **D1** and **D2** using items **K** and items **N** as shown in **Figure 1** and fully tighten the fixings.
6. Cut the spare wheel panel using **Figure 3** as a guide where the pre-marked area is, then remount the panel and bumper onto the vehicle. **Note:** Some Models may require a slight bumper cut.
7. Loosely attach item **E** to item **A** using items **G** with items **P** and item **H** with items **P** ensuring item **T1** is fitted in-between the lower mounting point.
8. Using items **F** secure your desired ball bracket and wiring plate (Not supplied in this kit) to item **E**.
9. Fully tighten all the fixings ensuring the Towbar is rigid, square, and secure

Figure 1

Figure 2

Figure 3



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.