

TMG2 MG HS 2024>

Item	Qty	Description	Item	Qty	Description	Torque Setting
A	1	TMG2 Crossbar	D	2	M16 x 50 Bolts & Nyloc Nuts	215 Nm
B1	1	Left Hand Side Arm	E	2	M12 x 40 Bolts & Nyloc Nuts	100 Nm
B2	1	Right Hand Side Arm	F	1	M12 x 120 Bolt (10.9) & Nyloc Nut	130 Nm
C	1	Extension	G	6	M8 x 30 (10.9) Bolts & S/P Washers	40 Nm
			H	2	M8 Insert Nuts	40 Nm
			J	6	M12 x 35 Bolts & 4 Nyloc Nuts & 2 S/P Washers	100 Nm
			K	2	M10 S/P washers	
			L	6	8 x 25 HD Washers	
			M	2	10 x 25 Flat Washers	
			N	12	12 x 25 Flat Washers	
T1	1	30 mm O/D 60 mm Long Spacer Tube	P	2	12 x 40 Flat Washer	

Bumper Removal

1. Open the tailgate and carefully remove the rear light clusters inner trim panels using a trim tool to release.
2. Remove the clusters by removing the two fixings from each side then remove the two now revealed fixings from below each light cluster.
3. Unclip the small circular panel halfway down from the light clusters area and remove the fixings from each side.
4. Carefully separate the wheel arch trim from the body each side, then remove the now revealed fixing and the lower fixing in the wheel arch area from each side.
5. Remove the four fixings along the bumpers lower edge.
6. Pull the bumper out sideways and rearwards to release and unplug the wiring looms to remove the bumper.
7. Separate the wiring loom from the impact beam and remove the impact beam, eight fixings.
8. Cut the bumper as shown in **Figure 1**. (MG HS 85mm x 140mm), (MG HS PHEV 105mm x 140mm) Note: Trophy bumper shown for illustration purposes only.

Towbar Installation

1. Loosely fix items A to the rear panel using Items G with items L, and items H with items K and M as shown in **Figure 3**.
2. Insert items B1 and B2 into the chassis and loosely fix at the vertical mounting point using items J and items P.
3. Loosely fix items B1 and B2 to item A using items J and items N.
4. Loosely fix item C to item A using items E with items N and items F with items N at the position relevant to your vehicle as shown in **Figure 2**, ensuring item T1 is fitted at the lower mounting point.
5. Fully tighten all fixings ensuring the Towbar is rigid, square and secure.
6. Remount the bumper, rear light clusters and reconnect the wiring loom.
7. Loosely fix your desired ball bracket and socket plate (not supplied in this kit) to item C using items D and fully tighten any remaining fixings.

Figure 1

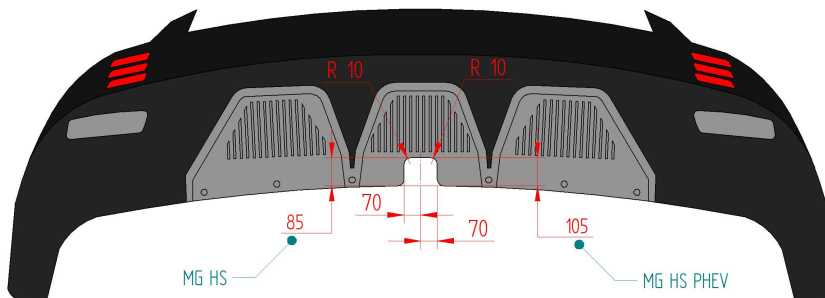
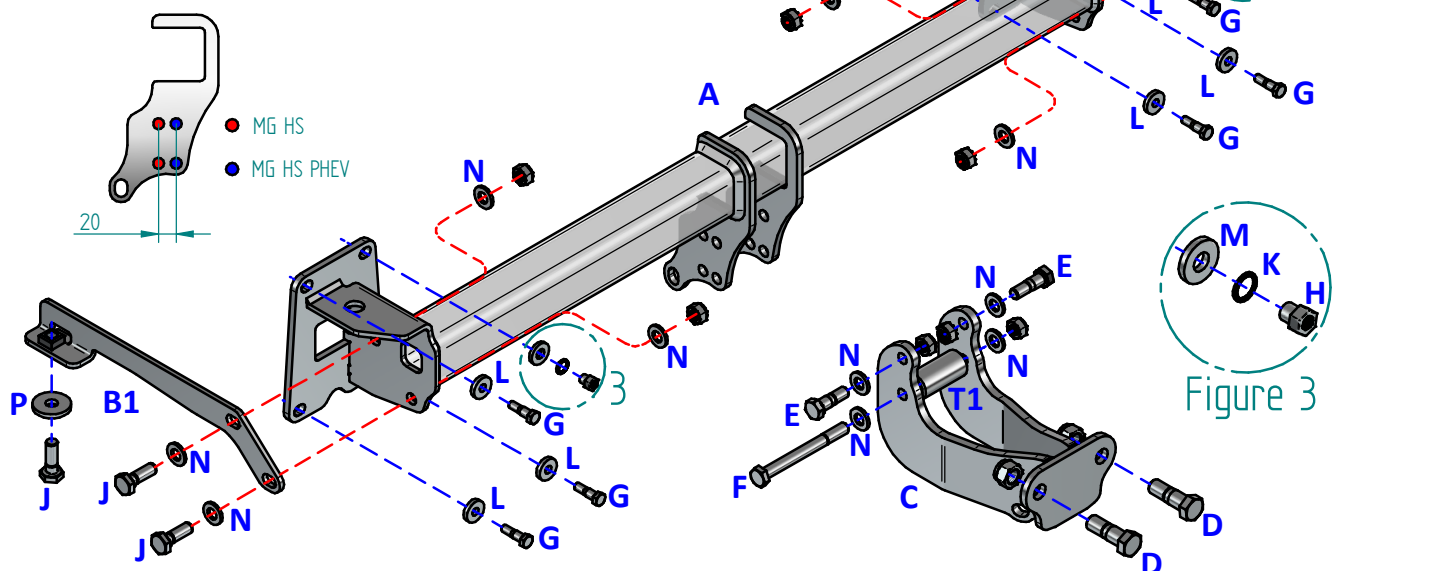


Figure 2



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.