

Tow-Trust Towbars

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



TMG1 MG HS 2019-2024

Item	Qty	Description	Item	Qty	Description	Torque Setting
Α	1	TMG1 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
с	1	Extension	G	6	M8 x 30 (10.9) Bolts & S/P Washers	40 Nm
			Н	2	M8 Insert Nuts	40 Nm
			J	6	M12 x 35 Bolts & 4 Nyloc Nuts & 2 S/P Washers	100 Nm
			К	2	M10 S/P washers	
			L	6	8 x 25 HD Washers	
			м	2	10 x 25 Flat Washers	
			N	12	12 x 25 Flat Washers	
T1	1	30 mm O/D 60 mm Long Spacer Tube	Р	2	12 x 40 Flat Washer	

Bumper Removal

- 1. Open the tailgate and carefully remove the rear light clusters, two fixings hidden underneath plastic caps on each side.
- Carefully separate the wheel arch trim from the body each side, then remove the now revealed fixing and the two fixings in the wheel arch area from each side. 2. 3. Remove the four fixings along the bumpers lower edge.
- 4. Pull the bumper out sideways and rearwards to release and unplug the wiring looms to remove the bumper.

Separate the wiring loom from the impact beam and remove the impact beam, eight fixings. 5. Note: The impact beam and its fixings will not be reused with the towbar assembly.

- 6 Temporarily lower the exhaust from the rearmost exhaust hangers.
- 7. Cut the bumper as shown in Figure 1.

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.
- Insert items B1 and B2 into the chassis and loosely fix at the vertical mounting point using items J and items P. 2.
- 3. Loosely fix items B1 and B2 to item A using items J and items N.
- 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 4. fitted at the lower mounting point.
- Fully tighten all fixings ensuring the Towbar is rigid, square and secure. 5.
- Remount the bumper, rear light clusters and reconnect the wiring loom. 6.
- 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.

