

Tow-Trust Towbars



Important: Please read General Notes overleaf before fitting

Issue 2

TMZ8 MAZDA 3 HATCH 2014> / 6 SALOON & ESTATE 2013>

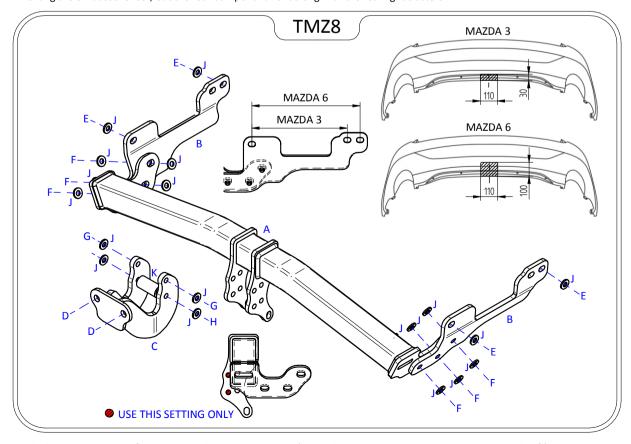
Item	Qty	Description	Item	Qty	Description
Α	1	TMZ8 Crossmember	D	2	M16 x 50 Bolts & Nyloc Nuts
В	2	Handed Side Arms	E	4	M12 x 35 x 1.25 Bolts & S/P Washers
С	1	Extension	F	6	M12 x 45 Bolts & Nyloc Nuts
			G	2	M12 x 45 Bolts & Nyloc Nuts
			Н	1	M12 x 130 (10.9) Bolt & Nyloc Nut
			J	20	12 x 25 Flat Washers
			K	1	30 O/D Spacer Tube 60mm Long

BUMPER REMOVAL:

- 1. Remove the rear light clusters (three fixings found inside the boot area).
- 2. Remove one fixing either side from beneath light clusters and one either side around boot opening.
- 3. Remove four fixings along the lower edge.
- 4. Mazda 3: Remove four fixings around each wheel arch and one tip fixing either side.
- 5. Mazda 6: Remove one fixing around each arch and one tip fixing either side.
- **6.** Pull bumper rearwards and disconnect any necessary wiring looms.
- 7. Remove the rear exhaust silencer rubbers and support to prevent damage.
- 8. Loosen the rear impact beam to aid the install of Item A but do not remove fixings or beam.

TOWBAR INSTALLTION:

- 1. Using Item E with Item J fix the N/S ONLY side arm (Item B) to the captive mounting points found on the outside face of the chassis member. Do NOT fit both side arms at the stage.
- 2. Insert Item A behind the rear impact beam and fix to the N/S side arm using Item F with Item J.
- 3. Using Item E with Item J fix the O/S side arm (Item B) to the captive mounting points found on the outside face of the chassis member.
- 4. Using Item F with Item J fix Item B to Item A.
- 5. Square the Towbar to the vehicle and push as far forward as possible giving as much clearance between Item A and rear impact beam before fully tightening ensuring the Towbar is rigid, square and secure.
- 6. Using Item G with Item J and Item H with Item J fix Item C to Item A ensuring Item K is fitted between the lower mounting point.
- 7. Using Item D fix your desired ball bracket and wiring plate (Not supplied in this kit) to Item C.
- 8. Fully tighten all remaining fixings including the rear impact beam to the rear panel.
- 9. Rehang the exhaust silencer, Cut the rear bumper and refit along with the rear light clusters.



Note:

- 1. Recommended Torque Setting for M12 Grade 10.9 -139 Nm. (For other Torque Settings see notes overleaf.)
- 2. Nose load limits and vehicle manufacturers trailer / caravan weight limits must be observed.