

Tow-Trust Towbars

Important: Please read General Notes overleaf before fitting

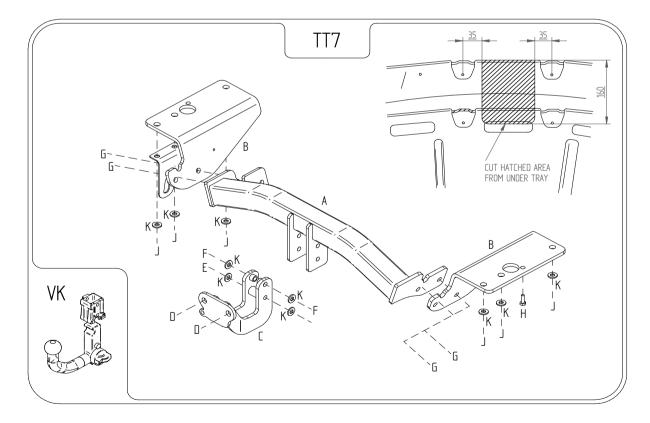


Issue 3

TT7 TOYOTA AVENSIS SAL 2009>

Item	Qty	Description	Item	Qty	Description
Α	1	Crossmember	D	2	M16 x 50 Bolts, Nuts & S/P Washers
В	2	Handed Side Arms	E	1	M12 x 100 Bolts & Nyloc Nut
С	1	Extension Bar	F	2	M12 x 40 Bolts & S/P Washers
			G	4	M12 x 35 Bolts, Nuts & S/P Washers
			Н	1	6 x 30 Bolt and Flat Washers
			j	6	M12 x 50 x 1.25 Bolts & S/P Washers
			K	10	12 x 25 Flat Washers
			L	1	4.8mm x 16mm Rivet

- 1. Remove the lower rear under tray and Towing eye.
- Remove heat shield. (NOTE: you may find it easier to access Towbar mounting points if you lower the rear silencer PETROL MODELS ONLY).
- 3. Locate Towbar mounting points on the lower face of each chassis member and clear off any mastic.
- 4. Using items J with item K loosely bolt items B to each correct chassis (NOTE on the nearside refit Towing eye onto side arm B to original mounting point)(NOTE:YOU MAY FIND FITTING ITEM A EASIER IF YOU LEAVE R/H SIDE ARM OFF GET ITEM A INTO PLACE THEN FIT SIDE ARM (ITEM B).
- 5. Using items **G** bolt item **A** to side arms (item **B**).
- 6. Using item E with item K and item F with item K bolt item C to item A.
- 7. Bolt the ball bracket and wiring plate (not supplied in this kit) to item C using items D.
- **8.** Fully tighten all nuts and bolts ensuring Towbar is rigid and secure.
- 9. Refit heat shield using longer bolt provided (item H) (if necessary rivet heat shield to the hole provided in item B).
- 10. Cut under tray as shown (SEE SKETCH) and refit.



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 manufacturer's trailer / caravan weight limits must be observed.