

Tow-Trust Towbars

Important: Please read General Notes overleaf before fitting

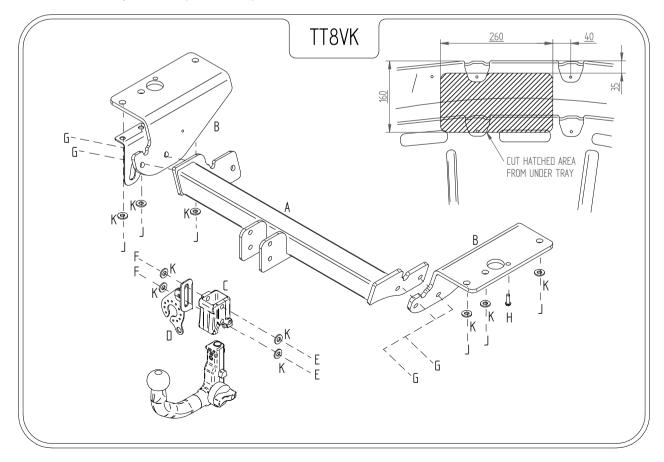


Issue 6

TT8VK TOYOTA AVENSIS ESTATE 2009>

Item	Qty	Description	Item	Qty	Description
Α	1	Crossmember	D	1	Flip Up Socket Plate (TTFP/LH)
В	2	Handed Side Arms	E	2	M12 x 22 Bolts & S/P Washers
С	1	Detachable Neck 6207	F	2	M12 x 25 Bolts & S/P Washers
			G	4	M12 x 35 Bolts, Nuts & S/P Washers
			Н	1	M6 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
			ı	1	4.8mm x 16mm Rivet

- 1. Remove the lower rear under tray and Towing eye.
- **2.** Remove heat shield. (**NOTE:** you may find it easier to access Towbar mounting points if you lower the rear silencer).
- 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 and item D to item A.
- 7. Fully tighten all nuts and bolts ensuring Towbar is rigid and secure.
- **8.** Refit heat shield using longer bolt provided (item **H**) (if necessary rivet heat shield to the hole provided in item **B**).
- 9. 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.