

## **Tow-Trust Towbars**

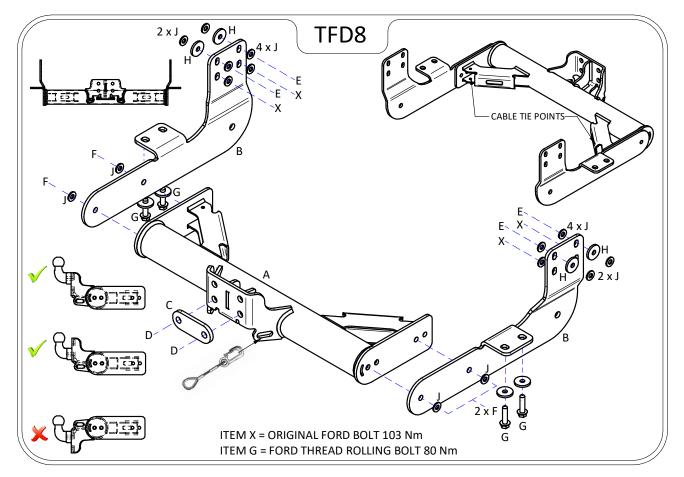
Important: Please read General Notes overleaf before fitting

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## Issue 7 TFD8 FORD TRANSIT 2014>

ltem	Qty	Description	ltem	Qty	Description
А	1	Crossmember	D	2	M16 x 60 Bolts & Nyloc Nuts
В	2	Handed Side Arms	E	4	M12 x 100 Grade 10.9 Bolts & Nyloc Nuts (110 Nm)
С	1	Coupling Spacer	F	4	M12 x 40 Grade 10.9 Bolts, 2 Nyloc Nuts & 2 S/P Washers
			G	4	M12 x 40 Thread Rolling Bolts & 12 x 40 Flat Washers (80 Nm)
			Н	4	12 x 30 Flat Washers
			J	16	12 x 25 Flat Washers
			К	4	M12 Bolt Caps
			х	4	Ford Original Bolts (103 Nm)

- **1.** Lower the spare wheel.
- 2. Remove the existing Ford bolts (Item X) from each chassis member and retain for fitting the Towbar assembly.
- 3. Using Item H as spacers loosely fix each side arm (Items B) to each chassis member using Items J and Item E (110Nm).
- 4. Using the original Ford bolts (Item X) fix the side arms (Items B) to the chassis members remaining fixing points. (103Nm).
- 5. Using Item **G** fix items **B** to the vertical points. **NOTE:** These are untapped holes and the bolts supplied are thread rolling bolts designed to cut their own thread. (80Nm).
- 6. Using Item F with Item J bolt Item A between Items B.
- 7. Using Item D and Item C bolt your desired ball bracket and wiring plate (not supplied in this kit) to Item A.
- 8. Fully tighten all nuts and bolts ensuring the Towbar is rigid, square and secure.



## Note:

- 1. Recommended Torque Setting for M12 Grade 10.9 -130 Nm. (For other Torque Settings see notes overleaf.)
- 2. Nose load limits and vehicle manufacturers trailer / caravan weight limits must be observed.