

Tow-Trust Towbars

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Important: Please read General Notes overleaf before fitting

Issue 3

TFD13SN FORD S-MAX 2015>

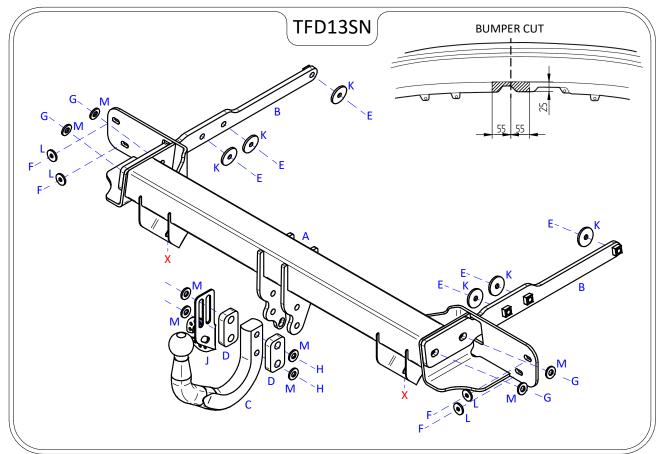
Item	Qty	Description	ltem	Qty	Description
А	1	Crossmember	D	2	15mm Spacer Plates
В	2	Handed Side Arms	E	6	M10 x 45 (10.9) Bolts & S/P Washers
С	1	ACS1 / 9201 Swan Neck	F	4	M8 x 30 Bolts (10.9) & S/P Washers
			G	4	M12 x 40 Bolts, 2 Nyloc Nuts & 2 S/P Washers
			н	2	M12 x 110 Grade 10.9 Bolts & Nyloc Nuts
			J	1	VASP8 L/H Socket Plate
			К	6	10 x 30 Flat Washers
			L	4	8 x 25 Flat Washers
			М	8	12 x 25 Flat Washers

BUMPER REMOVAL:

- 1. If fitted lower the spare wheel and remove five fixings to temporarily lower the spare wheel surround.
- 2. Open the tailgate; remove the black side covers on each light cluster. Remove the light clusters two fixings per light, this will expose one bumper fixing below to remove.
- 3. Remove five fixings per wheel arch and remove two fixings attaching the bumper to the internal bumper impact beam.
- 4. Release bumper tips from the vehicles body then pull rearward.
- 5. Remove the bumper impact beam. (This is NOT refitted with the Towbar assembly and must be handed back to the customer)
- **6.** Lower the exhaust silencer and support to prevent damage.

TOWBAR INSTALLATION:

- 1. Using Item F with Item L loosely fix Item A to the rear panel.
- 2. Insert Items B through the Towbar end plates and into each chassis member fixing in place using Item E with Item K.
- 3. Using Item G with Item M fix Items B to Item A.
- 4. Using Item H with Item M and Item D fix Item C and Item J to Item A.
- 5. Refit spare wheel surround and rehang the exhaust silencers.
- 6. Cut the rear bumpers lower edge as per the sketch below if required 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 manufacturers trailer / caravan weight limits must be observed.