

# **Tow-Trust Towbars**



Important: Please read General Notes overleaf before fitting

## Issue 1

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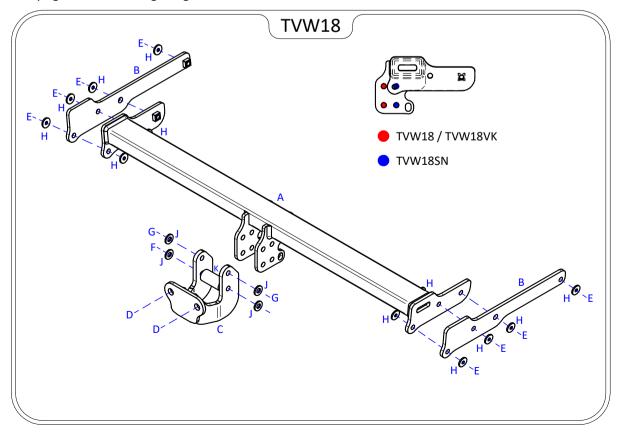
Item	Qty	Description	Item	Qty	Description
Α	1	TVW18 Crossmember	D	2	M16 x 50 Bolts & Nyloc Nuts
В	2	Handed Side Arms	E	8	M10 x 40 (10.9) Bolts, 4 Nyloc Nuts & 4 S/P Washers
С	1	Extension	F	1	M12 x 120 Bolt and Nyloc Nut
			G	2	M12 x 40 Bolts & Nyloc Nuts
			Н	12	10 x 25 Flat Washers
			J	4	12 x 25 Flat Washers
			K	1	30mm O/D x 60mm Long Spacer Tube

## **BUMPER REMOVAL:**

- 1. Remove rear light clusters, one fixing inside boot area each side. (Some light clusters may have two fixings under black cover on boot opening).
- 2. Remove four fixings from each wheel arch, six fixing from the bumper lower edge, carefully release the bumper from the vehicle bodywork and pull rearward disconnecting any necessary wiring looms.
- **3.** Remove the rear impact beam (This is not refitted with the Towbar assembly), refit fixings into rear panel to stop water ingress.
- **4.** If fitted carefully lower and support the AdBlue tank from the O/S.

## **TOWBAR INSTALLATION:**

- 1. Insert Items B into each correct chassis member and fix at the forward mounting point only with Item E and Item H.
- 2. Insert Item A into the open ends of the chassis between each side arm and fix through the rearmost mounting point using Item E with Item H.
- 3. Fix Item A to Items B using Items E and Items H.
- **4.** Fully tighten all fixings ensuring the Towbar is rigid, square and secure.
- 5. Refit the AdBlue tank, rear bumper and light clusters.
- 6. Using Item F with item J and Item G 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 kit (Not supplied in this kit) to Item C.
- 8. Fully tighten all remaining fixings.



## Note:

- 1. Torque Settings see notes overleaf.
- 2. Nose load limits and vehicle manufacturers trailer / caravan weight limits must be observed.