

# **Tow-Trust Towbars**

Important: Please read General Notes overleaf before fitting

#### Issue 2

# TVOLV11VK VOLVO XC90 2015> / XC60 2017>

1	Qty	Description	Item	Qty	Description
	1	TVOLV11 Crossmember	С	1	R/H Flip Up Socket Plate (TTFP/RH)
	1	ACS Detachable Neck 6216	D	6	M10 Nyloc Nuts
			E	2	M10 x 40 Bolts & Nyloc Nuts
			F	2	M12 x 22 Bolts & S/P Washers
			G	2	M12 x 25 Bolts & S/P Washers
			Н	10	10 x 25 Flat Washers

0 x 25 Flat Washers 12 x 25 Flat Washers Δ

### **BUMPER REMOVAL:**

Item

А В

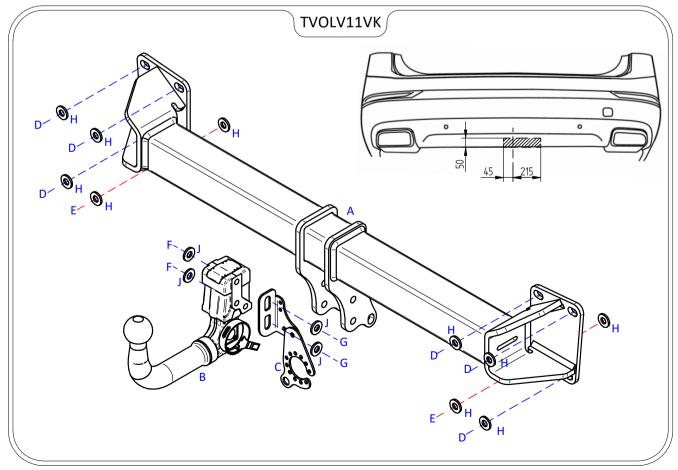
1. Remove five fixings from each wheel arch. (remove wheel arch trim / carefully pull away from vehicle)

J

- 2. Remove four fixings from the lower edge and two fixings from around the boot opening.
- 3. Carefully release the bumper from the vehicle body starting at the bumper tips.
- 4. Disconnect any necessary wiring looms.
- 5. Remove the rear impact beam. (this is NOT refitted with the Towbar assembly)

## **TOWBAR INSTALLATION:**

- 1. Fix Item A to the rear panel using Items D with Item H and Item E with Item H.
- 2. Using Item F with Item J and Item G with Item J fix Item B and Item C to Item A.
- 3. Fully tighten all fixings ensuring the Towbar is rigid, square and secure.
- 4. Cut the rear bumper as per the sketch below.
- 5. Refit the rear bumper.



#### 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.