

# **Tow-Trust Towbars**

Important: Please read General Notes overleaf before fitting

#### Issue 3

## TLAN3 RANGE ROVER SPORT 2014>

Item	Qty	Description	Item	Qty	Description
А	1	Crossmember	D	2	M16 x 50 Bolts & Nyloc Nuts
В	2	Handed Side Arms	E	10	M10 x 40 (10.9) Bolts, 2 Nuts & 10 S/P Washers
С	1	Extension	F	6	M12 x 40 Thread Rolling Bolts (80 Nm)
			G	4	M12 x 45 (10.9) Bolts & Nyloc Nuts
			Н	4	M12 x 45 (12.9) Bolts & Nyloc Nuts (145Nm)
			J	12	10 x 25 Flat Washers
			К	12	12 x 25 Flat Washers
	401/41				

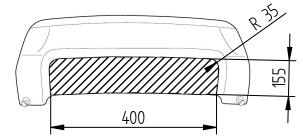
#### BUMPER REMOVAL:

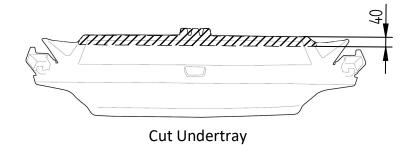
- Remove the rear light clusters by removing the black plastic cover found on the inside edge around tailgate opening. This will reveal two fixings to remove each cluster.
- 2. Remove the undertray, four fixings.
- **3.** Remove the rear bumper, two fixings from the lower edge, two fixings from the top edge and four fixings from each wheel arch.
- 4. Remove the rear impact beam from the rear panel and the two threaded clips from the lower mounting points. (these are not refitted with the Towbar assembly)
- 5. Using Item E with Item J fix Item A to the rear panel ensuring the exhaust hangers are refitted to the lower mounting points.
- 6. Using Item G with Item K fix Items B to Item A.
- 7. Using Item F fix Items B to the vertical mounting points. NOTE: These are untapped holes and the bolts supplied are thread rolling bolts designed to cut their own thread. (80Nm)
- 8. Using Item H with Item K fix Item C to Item A.
- 9. Using Item D fix your desired ball bracket (not supplied in this kit) to Item C.
- **10.** Fully tighten all fixings ensuring the Towbar is rigid square and secure.
- **11.** Refit the rear bumper and light clusters.
- **12.** Choose one of the below options for the Towbar bumper cover.

### Option 1 Order From Dealership



VPLWB0135 Techno Silver VPLWB0138 Santorini Black VPLWB0140 Indus Silver **Option 2 Cut Original Bumper Cover** 





#### 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.

