

# **Tow-Trust Towbars**



Important: Please read General Notes overleaf before fitting

#### Issue 4

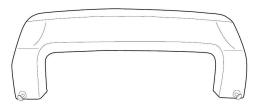
## TLAN3VK RANGE ROVER SPORT 2014>

Item	Qty	Description	Item	Qty	Description
Α	1	Crossmember	D	2	ACS Lock Washers
В	2	Handed Side Arms	Е	10	M10 x 40 (10.9) Bolts, 2 Nuts & 10 S/P Washers
С	1	4002 Detachable Neck	F	6	M12 x 40 Thread Rolling Bolts (80 Nm)
			G	4	M12 x 45 (10.9) Bolts & Nyloc Nuts
			Н	4	M12 x 25 (12.9) Bolts (145Nm)
			J	12	10 x 25 Flat Washers
			К	12	12 x 25 Flat Washers

#### **BUMPER REMOVAL:**

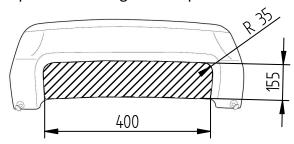
- 1. Remove the rear light clusters by removing the black plastic cover found on the inside edge around tailgate opening. This will reveal two fixings to remove each cluster.
- 2. Remove the undertray, four fixings.
- **3.** Remove the rear bumper, two fixings from the lower edge, two fixings from the 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 and Item D fix Item C to Item A.
- **9.** Fully tighten all fixings ensuring the Towbar is rigid square and secure.
- 10. Refit the rear bumper and light clusters.
- **11.** Choose one of the below options for the Towbar bumper cover, or simply remove the original cover when using the Towbar (two quarter turn screws).

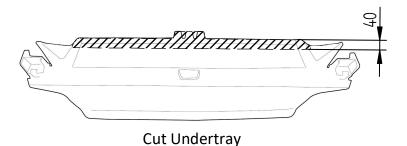
## Option 1 Order From Dealership



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.

