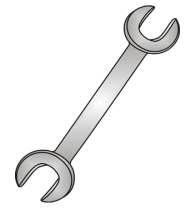




# Tow-Trust Towbars

Important: Please read General Notes overleaf before fitting



Issue 10

## TL1 LAND ROVER DISCOVERY 3/4 RANGE ROVER SPORT 2005>

Item	Qty	Description	Item	Qty	Description
A	1	Central Body	E	2	M16 x 50 Bolts, Nuts & S/P Washers
B	1	L/H Side Arm	F	1	M16 x 75 Bolt & Flange Nut (252 Nm)
C	1	R/H Side Arm	G	4	M12 x 45 (10.9) & S/P Washers
D	1	Extension Bar	H	4	Disk Spring Washers
			J	4	12 x 40 Flat Washers (2008> Only)
			K	2	25mm O/D x 88mm Spacer Tubes (2008> Only)
			L	2	M12 x 130 Bolts & Nyloc Nuts (2008> Only)
			M	4	M12 Bolt Caps
			N	1	M16 Tapered Washer
			R	1	Towball Cap (TBCAP)
			S	1	M16 Bolt Cap (For Item F)

1. Lower the Spare Wheel.
2. Remove the red plastic insert cover from the central Towbar mounting point.
3. Insert item **A** into the central mounting point and fix in place using Item **F** and Item **N** (See Sketch for tapered washer (Item **N**) and Bolt (Item **F**) orientation).
4. **2005-2008 models** - Remove the M14 fixing (**X**) from the inside face of each chassis, whilst removing item **X** loosen receptor bolt on the outside face of chassis at the same time, This will make refitting item **X** easier.
5. Using item **X** loosely fix items **B** and **C** to the correct chassis members.
6. **2008>** - Locate item **K** into each chassis member through the enlarged hole on the outside face being careful not to drop item **K** inside the chassis.
7. Using item **L** with item **J** fix items **B** and **C** to the correct chassis members.
8. **2005>**- using item **G** with item **H** fix items **B** and **C** to item **A** and **D**.
9. Using item **E** fix your desired the ball bracket (not supplied in this kit) to item **D**.
10. Fully tighten all nuts and bolts ensuring Towbar is square rigid and secure.
11. Raise spare wheel to correct location.

### 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 manufacturer's trailer / caravan weight limits must be observed.

# TL1

