Issue 6

TVW621 Volkswagen Touran 2003>

Item	Qty	Description	Item	Qty	Description
A	1	Crossmember	D	2	M16 x 50 Bolts, Nuts & S/P Washers
B	2	Side Arms	E	2	M12 x 85 Grade 10.9 Bolts & Nyloc Nuts
C	1	Extension Bar	F	8	M12 x 40 Bolts, 2 Nuts & 8 S/P Washers
			G	4	12 x 40 Flat Washers
			H	4	12 x 25 Flat Washers

1. Remove the rear light clusters. Insert the wire 'hook' (found in the vehicle tool kit) into the existing small hole in the black cluster trim, turning it towards the front of the vehicle and pulling towards the centre of the vehicle. The trim then slides off sideways, this will reveal two fixings, remove these fixings so that the clusters can be removed.
2. Remove rear bumper. Four fixings along the lower edge, one fixing on each lower corner, six fixings in each wheel arch, two vertical fixings each side in light cluster area.
3. Cut a section from the lower edge of the bumper, centrally 2003 – 2011 = 65mm wide x 140mm deep. **2011> = 65mm wide x 120mm DEEP.**
4. Remove the seven fixings securing the bumper beam. (This is not refitted with the Towbar but replace the seven existing bolts to stop any water getting into the boot).
5. Remove the tape and any underseal covering the two existing mounting points in the outer face of each chassis.
6. Locate Item **B** into each chassis member and using Item **F** with Item **G** loosely bolt to the existing holes.
7. Using Item **F** bolt Item **A** to Item **B**.
8. Fully tighten all nuts and bolts and ensure the Towbar is rigid and secure.
9. Refit the rear bumper and light clusters.
10. Using Item **E** with Item **H** bolt Item **C** to Item **A**.
11. Using Item **D** bolt the ball bracket and wiring plate (not supplied in this kit) to the mounting plate.

TVW621

BUMPER CUT

65

120   140

2011>   >2011
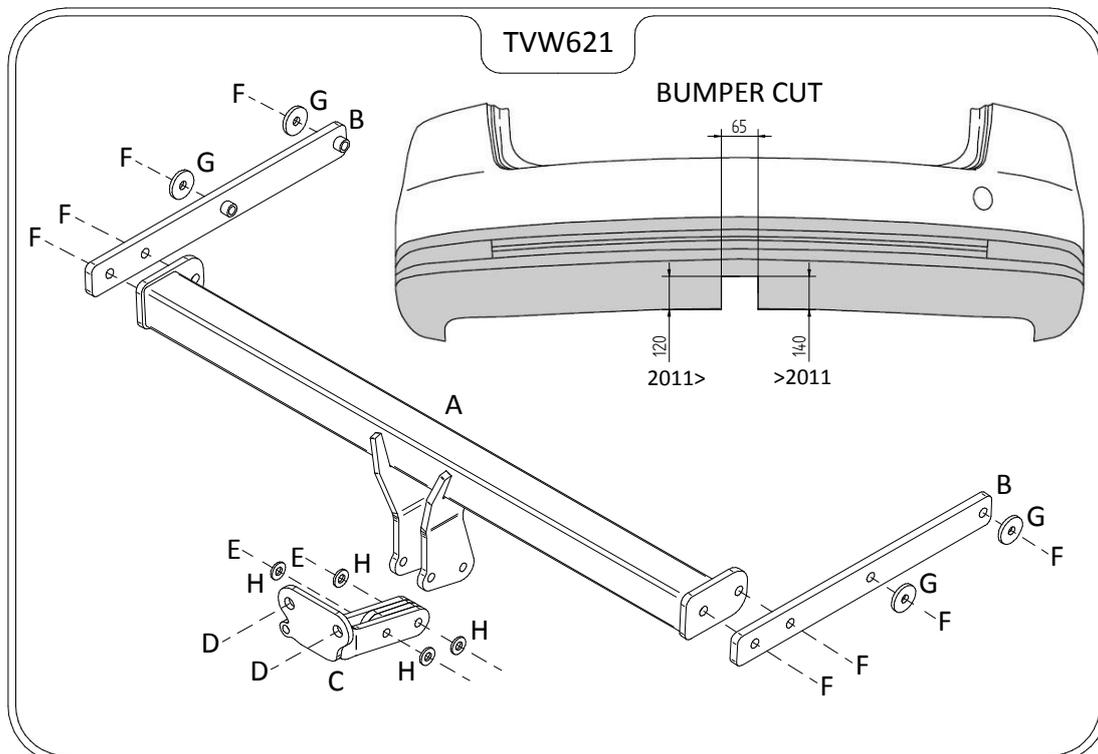
Note:
1. Recommended Torque Setting for M12 Grade 10.9 -139 Nm. (For other Torque Settings see notes overleaf.)
2. Nose load limits and vehicle manufacturer's trailer / caravan weight limits must be observed.