Issue 8

TV350 Vauxhall Corsa 2001 - 2006

Item	Qty	Description	Item	Qty	Description
A	1	Crossmember	G	2	M16 x 50 Bolts, Nuts & S/P Washers
B	2	Handed Side Arms	H	4	M10 x 90 Bolts, Nuts & S/P Washers
C	2	Handed Boot Brackets	J	4	M10 x 45 Bolts, Nuts & S/P Washers
D	1	Extension Bar	K	2	M12 x 85 Grade 10.9 Bolts & Nyloc Nuts
E	2	19 x 50 Spacer Tubes	L	2	M12 Nuts & S/P Washers
F	2	19 x 44 Spacer Tubes	M	6	12 x 25 Washers
			N	16	10 x 25 Washers

1. Remove the bumper. To release the bumper tips, remove the three fixings securing the wheel arch covers. Cut out 60mm x 60mm in the centre of the bumper (see sketch). Remove the bumper beam. It is no longer required.
2. Place item **B** in the open ends of each chassis member.
3. Remove the rubber bungs above each chassis member at the rear of the boot. Locate the dimples forward of the rubber bungs, and drill out to 20mm.
4. Place item **E** down through the holes into the chassis on the right side, and item **F** through the holes on the left.
5. Place item **C** over the spacer tubes inside the boot, and up against the rear panel. Pass item **H** with item **N** down through the boot brackets, spacer tubes, and side arms; and loosely bolt using Item **N** and the nuts and washers provided.
6. Using Item **L** with item **M,** loosely bolt item **A** to item **B.**
7. Drill out the dimples in the rear panel to 11mm. Using item **J** with item **N**, bolt item **A** to the rear panel and item **C.**
8. Fully tighten all nuts and bolts, ensuring the towbar is rigid and secure. Refit the bumper and boot floor covering.
9. Using item **K** with item **M,** bolt item **D** to item **A.**
10. Using Item **G**, bolt the ball bracket and wiring plate (not supplied in this kit) to the mounting plate.

CENTRALISED BUMPER CUT
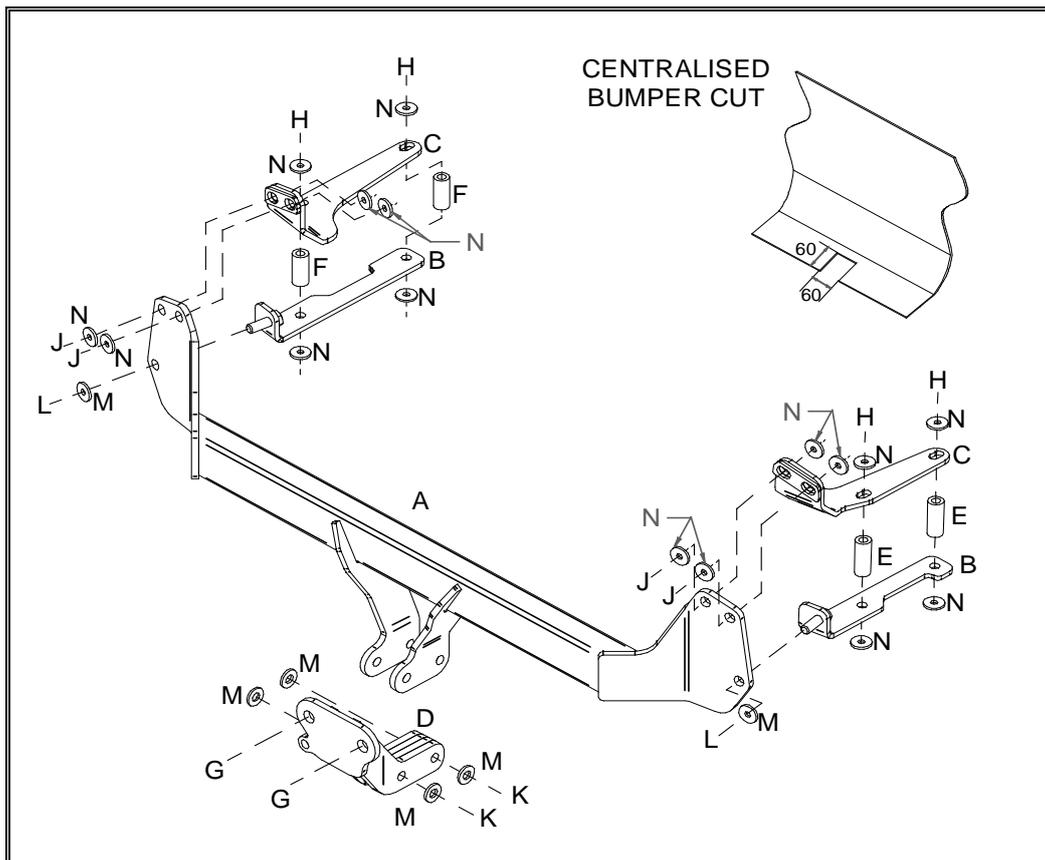
Note:
1. Recommended torque setting for M12 grade 10.9 is 139 Nm. (For other torque settings, see overleaf.
2. Nose load limits and vehicle manufacturer's trailer / caravan weight limits must be observed.