

Tow-Trust Towbars

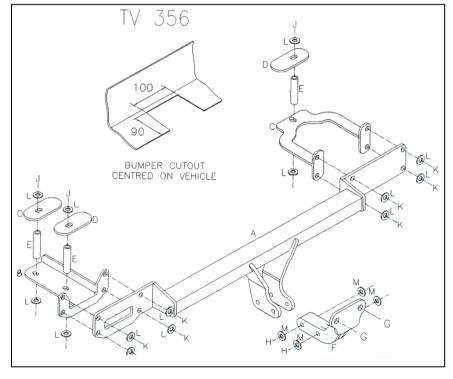
Important: Please read General Notes overleaf before fitting

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Issue 6

TV356 Vauxhall Meriva 2003 - 2010					
Item	Qty	Description	ltem	Qty	Description
Α	1	Crossmember	G	2	M16 x 40 Bolts, Nuts & S/P Washers
В	1	L/H Side Arm	н	2	M12 x 85 Grade 10.9 Bolts & Nyloc Nuts
С	1	R/H Side Arm	J	3	M10 x 120 Bolts, Nuts & S/P Washers
D	3	Clamp Plates	к	8	M10 x 35 Bolts, Nuts & S/P Washers
Е	3	19 x 82 Spacer Bushes	L	22	10 x 25 Flat Washers
F	1	Extension Bar	Μ	4	12 x 25 Flat Washers

- 1. Remove rear bumper. Four fixings along bottom edge, four fixings along top edge, one fixing in each wheel arch.
- 2. Remove crash beam. This is not refitted with the tow bar.
- 3. Remove rearmost exhaust rubber.
- 4. Remove boot trim and loosen bottom of each side trims.
- 5. Locate the dimples above each chassis member (two on left side and one on right side). Open these out to 20mm.
- 6. Holes on back panel may need opening to 12mm.
- Place Item E down into the chassis and using Item J, Item L and Item D inside the boot, loosely bolt Item B and Item C to the lower face of each chassis member. Note: Remove sound deadening material from boot floor so that Item D seat correctly.
- 8. Using Item K with Item L loosely bolt Item A to the rear panel and to Item B and Item C.
- 9. Fully tighten all nuts and bolts and ensure the towbar is rigid and secure.
- 10. Cut a section centrally from the lower edge of the bumper 100mm wide x 90mm deep. If required trim to suit.
- 11. Re-fit bumper and exhaust rubber.
- 12. Using Item H with Item M bolt Item F to Item A.
- **13.** Using Item **G** bolt the ball bracket and wiring plate (not supplied in this kit) to the mounting plate.



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.