

Tow-Trust Towbars

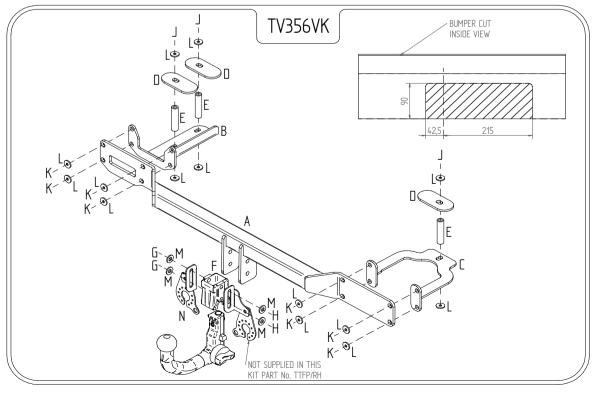
Important: Please read General Notes overleaf before fitting



Issue 2

| | | TV356VK | Vaux | /auxhall Meriva 2003 - 2010 | |
|------|-----|-----------------------|------|-----------------------------|-------------------------------------|
| Item | Qty | Description | Item | Qty | Description |
| Α | 1 | Crossmember | G | 2 | M12 x 25 Bolts & S/P Washers |
| В | 1 | L/H Side Arm | н | 2 | M12 x 22 Bolts & S/P Washers |
| 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 | Detachable Housing | Μ | 4 | 12 x 25 Flat Washers |
| | | | Ν | 1 | Flip Up Socket Plate |

- 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. Using Item **H** with Item **M** and Item **G** with Item **M** bolt Item **F** and Item **N** to Item **A**.
- 10. Fully tighten all nuts and bolts and ensure the Towbar is rigid and secure.
- 11. Cut a section centrally from the lower edge of the bumper SEE SKETCH If required trim to suit.
- 12. Re-fit bumper and exhaust rubber.



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.