



Fitting Instructions

TOWBAR VL35
For VOLVO V70
2000-

MATERIALS

| | | |
|----|---|--|
| A | 1 | Cross Bar |
| C | 1 | Centre Strut with European facing to 94/20/EC A50-1 |
| D | 6 | M12 x 40 x 1.75mm Bolts, Lock Washers and Flat Washers (25mm O.D.) |
| E | 2 | M12 x 80 x 1.75mm Bolts and Nyloc Nuts |
| E1 | 2 | Bushes (25mm O.D. – 28mm long) |
| G | 1 | Pop Rivet |
| G1 | 1 | Heat Shield Mounting Plate |
| H | 2 | Pop Rivets |
| CB | 2 | M16 x 50 x 2.0mm Coupling Bolts, Nuts and Lock Washers |

FITTING

1. Remove battery cover. Remove bumper (4 recessed nuts on rear panel behind self adhesive foam panel - Note: Sections to be removed are marked with perforations. Drill out rivets on underside of bumper tips 1 each side. Remove torx head screws at bumper tips. Pull out upper edge of bumper tips and slide bumper rearwards.)
2. Remove towing eye bracket on right hand side. Remove exhaust hanger (2 bolts and 1 pop rivet on heat shield). NOTE: Retain both parts complete with bolts for use if towbar is removed.
3. Loosely attach Cross Bar (A) to captive nuts in chassis using Bolts (D), with Heat Shield Mounting Plate (G1) at the foremost Bolt (D) on left hand side. Attach Mounting Plate (G1) to heat shield using Rivet (G). Remount exhaust on hanger provided on Cross bar (A). Tighten bolts.
4. Cut bumper as shown below. Re-fit bumper using Rivets (H) at bumper tips.
5. Attach Centre Strut (C) to Cross Bar (A) using Bolts (E) with Bushes (E1) between centre profiles on Cross Bar (A). Tighten all bolts.

Note: This towbar must be used with either a Witter Towball (part number Z1) or Class A50-1 or A50-X towball dimensionally conforming to A50-1 with a 'D' and 'S' value greater than or equal to that of the towbar.

Please refer to the vehicle specification for the trailer weight and nose limits, which **must be observed**.

Recommended torque settings: M8 - 27Nm, M10 - 53 Nm, M12 - 95 Nm, M14 - 150 Nm, M16 - 214 Nm

