



Towbar Fitting Instructions
To Suit Holden Vectra Sedan & Hatch 6/97-On
Part Number HD52A
Rating 1300 kg

1. Remove rear muffler from hangers.
2. From inside boot break away rear trim along perforated line, remove body deadener to expose pop marks.
3. Using the 2 rear most pop marks on either side, drill out to 17mm to take spacer tubes.
4. Fit M10 x 100 bolts, bent fitting plates, spacer tubes (items 4, 10 and 5) into previously drilled holes on l/h side.
5. Fit M10 x 110 bolts, bent fitting plates, spacer tubes (items 1, 10 and 6) into previously drilled holes on r/h side.
6. Offer towbar up to vehicle and align with bolts, insert 50x10x50 fitting plate (item 7) in between towbar and chassis on r/h rear most hole, secure using M10 nuts and spring washers (items 2 and 3).
7. Using remaining forward most hole on either side of towbar as a guide, drill 11mm holes up through chassis and boot floor. Open top boot floor holes to 17mm to take spacer tubes.
8. Secure with M10 bolts, fitting plates, spacer tubes, spring washers and nuts as per diagram (page 2).
9. Offer tongue (item 11) to towbar and secure with $\frac{5}{8}$ " bolts and spring washers (items 8 and 9).
10. Tighten all bolts to the correct torque settings listed below.
11. Refit muffler.

COMPONENT KIT

ITEM	DESCRIPTION	QTY	TORQUE Nm
1.	M10 X 110 X 1.5P COACH BOLT	3	44
2.	M10 SPRING WASHER	6	
3.	M10 X 1.5P NUT	6	
4.	M10 X 100 X 1.5P BOLT	3	44
5.	SPACER TUBE (DIA 16 X 1.6 X 70)	4	
6.	SPACER TUBE (DIA 16 X 1.6 X 80)	2	
7.	FITTING PLATE (50 X 10 X 50)	1	
8.	$\frac{5}{8}$ " X $1\frac{3}{4}$ " UNC BOLT	2*	249
9.	$\frac{5}{8}$ " SPRING WASHER	2*	
10.	BENT FITTING PLATE (50 X 6 X 90)	6	
11.	TONGUE (PHD52)	1	

NOTE: * ONE OF EACH ITEM IS USED TO SECURE THE TONGUE TO THE TOWBAR DURING TRANSIT.

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