



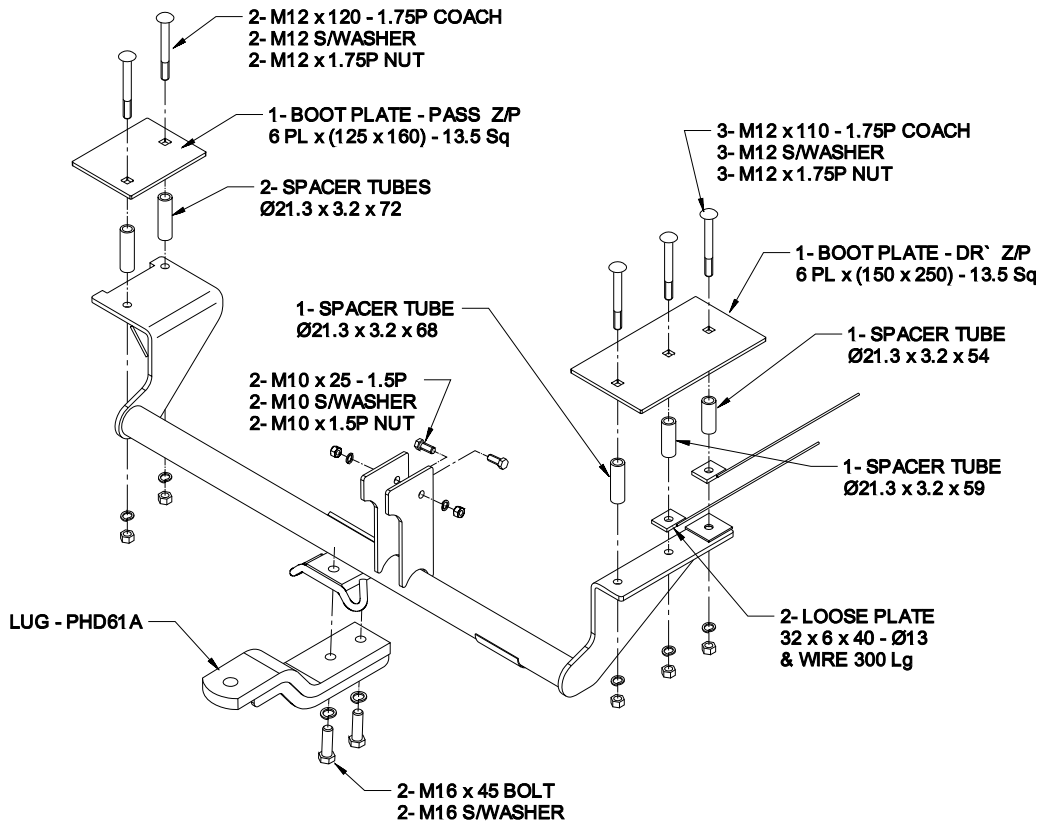
Towbar Fitting Instructions
To Suit HOLDEN COMMODORE VU UTE 01-2001 ON
Part Number HD61AL
Rating 1600Kg

1. Ensure all hardware items have been included.
2. From inside of tub body, use pop marks as guide, drill out using 22mm hole saw top face only. (3 positions on driver side and 2 on passenger side.)
3. From under vehicle (driver side) using most forward slot in chassis, fit loose plates on wire to align with holes.
4. Fit coach bolts, boot plates and spacer tubes as per drawing, ensuring bolts and spacer tubes align with loose plate on wires.
5. Lift towbar up into position and fit spring washers and nuts.
6. Fit 2- M10 x 25 bolt, spring washer and nuts to centre mounting plates.
7. Tighten all bolts to torque listing below.
8. Note: - M12 x 30 bolts attaching boot plates to side plates are used for transport only.

RECOMMENDED ASSEMBLY TORQUE LISTING

<u>Diameter</u>	<u>Grade 8.8 Bolt</u>
	Nm
M6	9.5
M8	21.7
M10	43.4
M12	77.3
M14	121.0
M16	189.8

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Wiring Loom Installation Instructions

Holden VY Commodore Sedan & Wagon
Holden Statesman Sedan & Wagon

Part No: 100044-WL
Tail Harness Length Required: 1200mm
RPA Override Switch Part No: 04848 (If Fitted)

Wiring Loom Installation Time: Approx 20 Mins



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**Note: For Wagon models, go to step 13.
For VT, VX, VY and VZ sedan models, continue:**

1. In the luggage compartment, remove all trims required to gain access to the tail lights.
2. Remove the rear bumper fascia fasteners and then remove the rear bumper fascia (1).
3. Drill a Ø30mm grommet hole into the location shown (2). File down any rough edges and spray on rust inhibitor.
4. Mount the Tail Harness socket (Tail length 1200mm) to the towbar mounting bracket using M4 fasteners.
5. Route the harness along the towbar and into the grommet hole.
6. In the luggage compartment, retrieve the Tail Harness.
7. Adjust the harness grommet to the desired position, ensuring that it is seated correctly into the vehicle grommet hole. Secure the vehicle grommet using a cable tie (not supplied).
8. On the outside of the vehicle, secure the harness to the towbar using cable ties (not supplied).
9. Disconnect the RHS tail light connectors and the 1-way indicator connector. Connect the Trailer Patch Harness (P/No: 100044-WL) in between the tail light connectors and the 1-way indicator connector.
10. Refit the rear bumper fascia.
11. Test the Trailer socket using a light board or multi-meter.
12. Secure the all harnesses using cables ties (not supplied). Refit all removed parts and secure all fasteners. Place instructions in glove box after fitment.



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The following steps for Wagon models only

13. Remove the rear bumper fascia.
14. Gain access to the tail lights.
15. Remove the tail light assembly.
16. Drill a Ø30mm hole into the rear tail gate, below the RHS tail light cavity opening. File down any rough edges and spray on rust inhibitor.
17. Mount the Tail Harness socket (Tail length 1200mm) to the towbar mounting bracket using M4 fasteners.
18. Route the Tail Harness along the towbar and into the grommet hole
19. Adjust the harness grommet to the desired position, ensuring that it is seated correctly into the vehicle grommet hole. Secure the vehicle grommet using a cable tie (not supplied).
20. Secure the harness to the towbar using cable ties (not supplied).
21. Disconnect the RHS tail light connectors and the 1-way indicator connector. Connect the Trailer Patch Harness (P/No: 100044-WL) in between the tail light connectors and the 1-way indicator connector
22. Connect the Tail Harness 8-way male connector to the Trailer Patch Harness 8-way female connector.
23. Test the Trailer Harness function using a Light Board or multimeter.
24. Secure the Trailer Patch Harness using cable ties (not supplied).
25. Refit all removed parts and secure all fasteners ensuring there are no squeaks or rattles.
26. Place instructions in glove box after fitment.