

Make / Model HOLDEN/COMMODORE /SEDAN

Other

Year 8/97-9/02

Part number T4H489

Maximum towing capacity 2100 kg

Maximum ball load 210 kg

Bar weight 29 kg

Fit with wiring harness part No. EL5804

Fitting Instructions

Warning:

Safety First: Always use correct safety equipment.

This towbar is NOT to be drilled, cut, welded or modified in any way.

Check the surrounding area before drilling into chassis or body panels for fuel lines, wiring harnesses and other components that may be a hazard.

General:

Before fitting this towbar read fitting instructions and check installation hardware is correct.

Check that the towbar is suitable for the vehicle and be wary of any changes to the vehicle design that may conflict with the fitting of this towbar.

After drilling, blow any filings clear, remove any swarf and treat exposed metal with a rust inhibitor.

If this vehicle requires a bumper cut out, please check to make sure that you measure twice and check twice before cutting any panels as some bumper profiles can change.

If you are not sure then ask your towbar supplier.

Tighten all bolts as specified on the last page.

1. REMOVE BUMPER/SCREWS IN WHEEL ARCHES, MUD FLAPS IF FITTED, And PLASTIC SCRIVETS ACROSS TOP OF BUMPER AND BOTTOM OF BUMPER, 2X10MM NUTS EACH SIDE INSIDE BOOT ACCESSED BEHIND SIDE BOOT LINING.
 - 1.1. REMOVE SPARE WHEEL,
 - 1.2. REMOVE ANY EXCESS BODY SEALER IN REAR CORNERS OF WHEEL WELL.
 - 1.3. REMOVE IMPACT BEAM AND BRACKETS/RETAIN.
 - 1.4. REMOVE TWO X 14MM NUTS FROM STUDS UNDER REAR OF VEHICLE.
2. ATTACH MAIN SECTION OF TOWBAR LOOSLY WITH NUTS AND BRACKETS RETAINED.
 - 2.1. SHIMS TO BE FITTED BETWEEN BODY OF WHEEL WELL AND TOW BAR IF ENOUGH GAP TO DO SO.
 - 2.2. PLACE BRACKETS INSIDE BOOT LEFT/RIGHT TO BE DRILLED AND BOLTED IN PLACE WITH BOLTS AND PLATES PROVIDED, CONNECTING BOOT BRACKETS WITH MAIN SECTION. TOOL FOR LINING UP HOLES WILL BE HELPFUL.
 - 2.3. TIGHTEN ALL BOLTS TO SPECIFIED RATINGS/REFIT IMPACT BEAM; SOME AJUSTMENT TO BRACKETS MAY BE NEEDED TO DO SO.
3. REFIT BUMPER ONCE CUT OUT HAS BEEN DONE.
 - 3.1. FACTORY CUT OUT AS MARKED ON INSIDE OF BUMPER.
 - 3.2. ATTACH BALL MOUNT WITH PIN AND CLIP PROVIDED.
 - 3.3. ATTACH RATINGS STICKERS TO DRIVERS SIDE DOOR PILLAR.

Torque table for bolt tightening

Metric GRADE 8.8	UNC GRADE 8
M6 – 12.5 Nm	3/8 – 50 Nm
M8 – 30 Nm	1/2 - 125 Nm
M10 – 60 Nm	5/8 – 245 Nm
M12 – 103 Nm	
M14 – 167 Nm	
M16 – 270 Nm	