

Make / Model TOYOTA/HILUX UTE CAB/CHASSIS

Other

Year 10/83-3/05

Part number T4T310

Fit with wiring harness part No. EL5804

Maximum towing capacity 1800 kg

Maximum ball load 180 kg

Bar weight 25 kg

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 ALL BOLTS FROM TOWBAR.
 - 1.1. REMOVE SPARE WHEEL.
 - 1.2. ENSURE CAPTIVE NUTS ON VEHICLE ARE CLEAN AND FREE OF ANY MATTER.
 - 1.3. LONG ½ INCH BOLT, PLATE AND SPACER TUBE TO BE INTALLED BEFORE BAR IS FITTED INTO EXISTING HOLE IN CROSS MEMBER FROM THE INSIDE FACING OUT.
2. LIFT TOW BAR INTO PLACE SECURING LOOSELY WITH 4 X M12 BOLTS AND WASHERS/FLAT WASHERS TO BE USED OVER SLOTTED HOLES.
 - 2.1. FORWARD HOLE TO BE SECURED WITH WASHERS AND NUTS PROVIDED ON OUTSIDE OF TOWBAR.
 - 2.2. SECURE REAR HOLE IN BOTTOM OF CHASSIS WITH 2 X M10 BOLTS, WASHERS/TAPPED PLATE PROVIDED.
3. TIGHTEN ALL BOLTS TO SPECIFIED RATINGS.
 - 3.1. INSTALL BALL MOUNT.
 - 3.2. REMOUNT SPARE WHEEL.
 - 3.3. ATTACH RATINGS STICKER 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	