

Towbar Fitting Instructions To Suit TOYOTA LANDCRUISER 100 SERIES WITH IFS, V8 & TURBO DIESEL 3/98-ON Part Number QT1101 Rating 3500Kg

1. Ensure all hardware items have been included.

- 2. Remove tow hooks from ends of chassis and discard.
- 3. Models fitted with steel re-enforcement between bumper bar and chassis must be removed and discarded, place four (4) existing bolts back in bumper tag's.
- 3. Fit towbar over exhaust tip on driver's side and align holes in towbar with holes in chassis, fit bolts supplied as per drawing. **Note:** on forward most mounting holes for, V8 models use M12 x 40 1.25P bolt, spring washer and flat washer, for Turbo diesel use M14 X 40 1.5P bolt, spring washer and flat washer.
- 5. Using two remaining holes each side as guides, drill 13mm holes. Fit bolts and loose plates as per drawing.
- 6. Tighten all bolts to torque listing below.
  - **NOTE:** If uneven welding of chassis is not allowing towbar to sit flush, it must be removed by filing or grinding. Use a rust preventative on all bare metal.

## **RECOMMENDED ASSEMBLY TORQUE LISTING**

Bolt

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

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