

## Towbar Fitting Instructions To Suit MAZDA B SERIES & FORD COURIER 4WD INCLUDING V6 AND DIESEL MODELS, WITH BUMPER STEP 6/'85-12/06

Part Number QTMA431D Rating 6/85-1/99 = 1500kg 2/99-11/06 = 1800kg

#### 6/85-1/99

- 1. Ensure all hardware items have been included.
- 2. Using hole in chassis nearest to spring hanger drill out to 13mm on both sides.
- 3. Fit towbar to chassis using tapped plates on wires supplied making sure towbar is central to chassis.
- 4. Drill two 13mm holes through bottom of chassis on both sides.
- 5. Fit bolts plates and nuts supplied. The 450mm tapped plate & wire to be feed through slot in chassis near wheel arch.
- 6. Tighten all bolts to torque listing below.
- 7. Fit towing trailer ball mount in downward position for 4WD. Fit towing trailer ball mount in upward position for 2WD.

#### 2/99-11/06

- 1. Ensure all hardware items have been included.
- 2. Discard four 50x3x50 loose plates.
- 3. Offer towbar up to under side of chassis rails and support with G clamps or similar.
- 4. Making sure forward ends of towbar side arms are against rear spring hangers and central to chassis rails, drill six 13mm holes using side arms as guides.
- 5. Fit bolts, plates, etc as per drawing. The 450mm tapped plate & wire to be feed through slot in chassis near wheel arch.
- 6. Tighten all bolts to torque listing below.
- 7. Fit towing trailer ball mount in down position for 4WD. Fit towing trailer ball mount in up position for 2WD.

### RECOMMENDED ASSEMBLY TORQUE LISTING

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

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