

Towbar Fitting Instructions To Suit Ford BA & BF Fairlane 07/03-on Part Number QTFD1410 Rating 2300kg

## WARNING:

- 1. Do not, drill, cut, weld or otherwise modify the tow bar.
- If you are using electric welding on a motor vehicle, <u>always</u> check that the vehicle is not equipped with electronic engine or instrument management equipment. Failure to do so could <u>destroy</u> any onboard computers. If in doubt, check with the vehicle's manufacturer.
- 1. Ensure all hardware items have been included

## 2. Remove bumper via.

- (a) Remove 3 plastic trim buttons and 1 self-taping screw from each wheel arch.
- (b) Remove 3 plastic trim buttons from spear wheel well.
- (c) Remove plastic trim buttons from rear 1/4 trim and fold forward.
- (d) Remove 2 x 5mm nuts from below tail light assemblies.
- (e) Remove bumper.
- 3. Remove two rear most pop rivets from heat shield to gain access to side of sub frame.
- 4. Cut rear panel & impact beam as per Figs 1& 3 and coat with anti rust paint.
- 5. Mark then drill driver side chassis rail as per fig 2 with 11mm drill bit.
- 6. Temporarily fit tow bar using one taptite bolt per side.
- 7. Mark and drill two 11mm hole in passenger side arm.
- 8. Mark and drill 11mm hole for vertical holes in cross tube on passenger side.
- 9. Mark and drill two horizontal 12.5mm holes through driver side arm.
- 10. Using loose plate with Ø14 holes align with holes drilled in step 5 & 7 and hold in place with masking tape or similar making sure that passenger side loose plate is between side arm & sub frame.
- 11. Fit remaining bolts, nuts flat & spring washers with bolt on chassis plate to the inside of the chassis rail then tighten to torgue listing below.
- 12. Refit bumper in reverse of step 2 E to A.
- 13. Refit exhaust heat shield with pop rivets supplied.
- 14. Note electrical trailer plug to be mounted on under side of bumper or a hang out of boot type.
- 15. Bar is shipped with chassis plate fastened to the bar with M10 nuts and bolts, these nuts & bolts are to be discarded.

## 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
M16	189.8

FOR TOWING PURPOSES ONLY For towing capacity details please refer to vehicle owner's manual or to the manufacturer. Overloading can void your warranties.

Page 1 of 2

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