

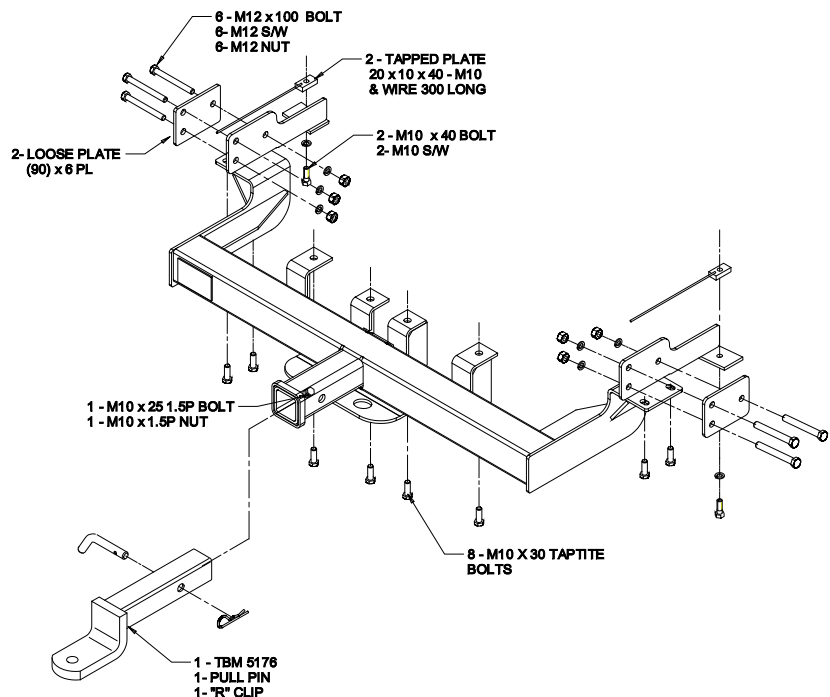


Towbar Fitting Instructions
To Suit Fast **FORD AU CAB CHASSIS WITH 8" TRAY 7/ 99-ON**
Part Number QTFD981L
Rating 2300Kg

1. Ensure all hardware items have been included.
2. Remove spare wheel.
3. Remove exhaust from three rear most rubber hangers.
4. Lift towbar into position and fit six M12 x 100 bolts, loose plates through chassis and towbar loosely. (additional loose plates maybe required to fit between sidearm and chassis rail to allow for vehicle variation)
5. Fit eight M10 x 30 taptite bolts through towbar and into vertical holes in under side of chassis rail and rear cross member.
6. Tighten all taptite bolts to torque listing.
7. Tighten six M12 x 100 bolts to torque listing. **Ensure bolts are not over tightened as chassis rails may crush**
8. Using holes in tail mounting plate as guide drill 11mm hole.
9. Fit tapped plate on wire through larger hole forward of hole drilled, fit bolt and torque to listing.
10. Refit exhaust and spare wheel.

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
M14	121.0
M16	189.8





Wiring Loom Fitting Instructions
To Suit Ford
AU/BA/BF/FG (tug body) XR6/XR8
Falcon AU Cab Chassis (July 1999 onwards)
Falcon AU Cab Chassis (8ft tray)
Falcon Ute Tub Body AU – FG
RTV Cab Chassis & Tub Body

Wiring Loom Installation Instructions

Ford
Part No: 100023-WL

Tail Harness Length Required: 1200mm
RPA Override Switch Part No: 04848 (If Fitted)

Wiring Loom Installation Time: Approx 10 Mins



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1. Locate the vehicle 8-way Breakout connector underneath the rear of the vehicle.
2. Connect the Trailer Harness Patch (P/N 100023-WL) connector to the 8-way Breakout connector.
3. Secure the Trailer Socket to the vehicle with M4 Fasteners.
4. Connect the Tail Harness (Length 1200mm) to the Trailer Harness Patch.
5. Bundle the excess Tail Harness length up and secure to the existing vehicle harnesses with cable ties (not supplied).
6. Test the Tail Harness socket using a light board or multimeter.
7. Secure the all harnesses using cables ties (not supplied).
8. Refit all removed parts and secure all fasteners.
9. Place instructions in glove box after fitment.



FITTING INSTRUCTIONS

Silent Anti-Rattle Hitch Pin (PRO001)

• These fitting instructions are supplied to ensure understanding of how the HITCH PIN should be fitted and used correctly.

• Once installed, we recommend **ALL** instructions are kept and placed in the vehicle glove box.

NOTE: Routine maintenance and inspection of the towbar & HITCH PIN is required. Regularly inspect for wear and check the tightness of the Hitch Pin. Follow instructions below to retighten the nut when necessary.

***Do not tow with your vehicle if the R CLIP or the HITCH PIN is loose or missing. Replacement parts are available from your Pro Series Distributor.**

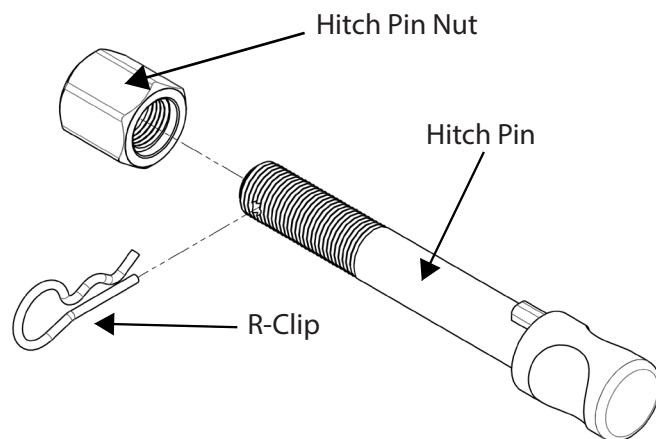


Fig 1. Silent Anti-Rattle Hitch Pin assembly

STEP 1

Insert Trailer Ball Mount (TBM) into towbar HITCHBOX, aligning hole in TBM SHANK with hole in HITCHBOX (Fig 2).

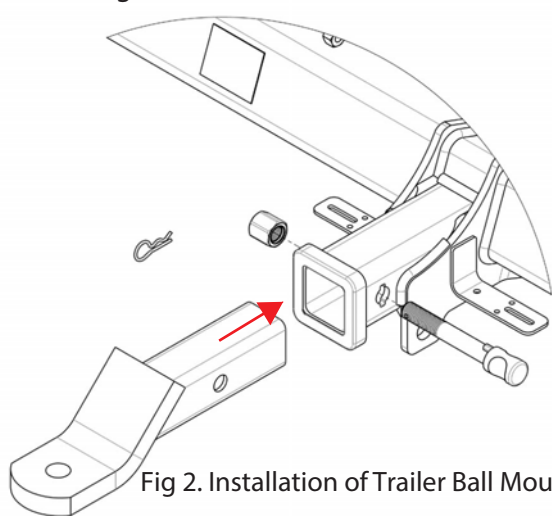


Fig 2. Installation of Trailer Ball Mount

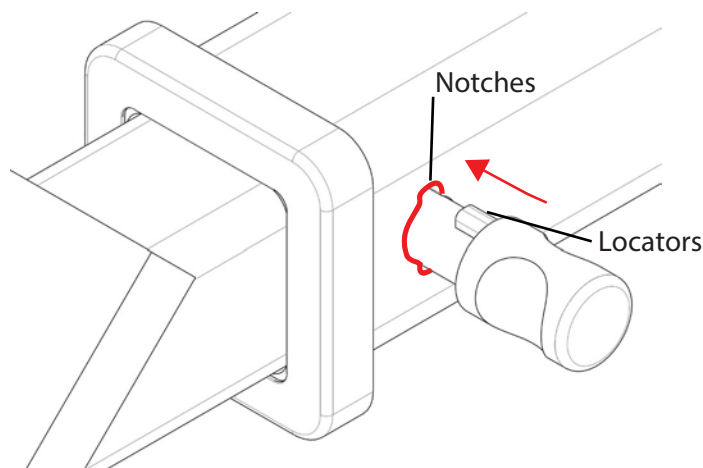


Fig 3. Silent Anti-Rattle Hitch Pin orientation

STEP 2

Insert HITCH PIN through hole in HITCHBOX and hole in TBM SHANK; ensure the LOCATORS are inserted into the NOTCHES in the HITCHBOX (Fig. 3).

STEP 3

Screw HITCH PIN NUT onto HITCH PIN ; tighten HITCH PIN NUT until finger tight, ensuring TBM is restrained from movement.

STEP 4

Tighten HITCH PIN NUT by turning nut a further 1/8th of a turn in the clockwise direction using a 24mm spanner (Fig. 4).

STEP 5

Install HITCH PIN R CLIP through the hole on the HITCH PIN (Fig. 1).

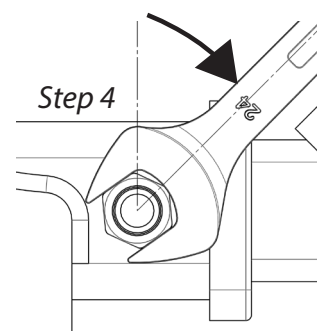


Fig 4. Tightening of Silent Anti-Rattle Hitch Pin Nut