

TRAILBOSS

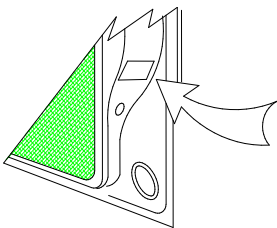
Towbar Fitting Instructions To Suit FORD FOCUS 5 DOOR HATCH 2011-ON Part Number FD203L Rating 900/90 kg

WARNING:

1. Do not, drill, cut, weld or otherwise modify the tow bar.
2. If you are using electric welding on a motor vehicle, **always** check that the vehicle is not equipped with electronic engine or instrument management equipment. Failure to do so could **destroy** any onboard computers. If in doubt, check with the vehicle's manufacturer.
3. The high tensile fasteners supplied with this product were used to achieve the specified rating. If replacement is required ensure that fasteners of the same rating & quality are used. Contact an authorised **Trailboss** dealer if further information is required.

General:

1. Ensure all hardware items have been included refer to assembly diagram.
2. It is recommended that the instructions are read through and completely understood before making any attempt to fit this product.
3. Be wary of any changes to vehicle designs or other accessories that may conflict with the installation of this product.
4. Before drilling ensure that the area is clear of fuel, electrical & other components.
5. All holes drilled into the body panels shall have all burrs & swarf removed then coated with a suitable rust preventative paint.
6. For vehicles that require the bumper to be cut. Ensure cut out area is in correct position on the vehicle prior to cutting the bumper.
7. The high tensile fasteners supplied with this product were used to achieve the specified rating. If replacement is required ensure that fasteners of the same rating & quality are used. Contact an authorized **Trailboss** dealer if further information is required.
8. Ensure that all hardware is fastened to torque list below check fasteners on regular basis.
9. Tow bar load rating sticker provided with this product shall be conspicuously located on inside rear end of the driver's door. **(See diagram below).**
10. Trailboss recommends that you check your tow ball to ensure that it complies with the Australian standards **AS 4177.2.**
11. **PLEASE NOTE:** It is advised to remove your lug or tbn when not actually towing so as to produce a clear view of the vehicles registration plate if obscured, and to also provide maximum available departure angle
12. Pull Pin must be fit in down position.



Place load rating sticker
inside driver's door here

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

RECOMMENDED ASSEMBLY TORQUE LISTING

<u>Diameter</u>	<u>Grade 8.8 Bolt</u>
M6	9.5 Nm
M8	21.7 Nm
M10	43.4 Nm
M12	77.3Nm
M14	146 Nm
M16	189.8 Nm

Tow bar Maintenance and Care.

Trailboss recommends that bolt torque's, as listed below, are routinely and regularly inspected and checked for correct tension. Replace any worn or defective parts.

We recommended to remove Tow Ball Mounts (TBM's, tongues or lugs) when not being used for any considerable length of time.

So as to avoid injury, when not towing it is suggested that the tongue, Pull Pin and R-clip are removed then stored in a safe, clean and dry place, away from excessive moisture.

Hitch Pull Pins and spring "R" clips are regularly checked for proper installation. Replace any worn or defective parts.



Towbar Fitting Instructions
To Suit FORD FOCUS 5 DOOR HATCH 2011-ON
Part Number FD203L
Rating 900/90 kg

1. Ensure all hardware items shown in Figure 2 have been included.
2. Remove tail lights via.
 - a. Remove the plastic trim to expose the plastic wing nuts.
 - b. Remove 2x Plastic wing nuts on each side.
 - c. Unplug and Remove the tail lights.
3. Remove rear bumper bar via
 - a. Disconnect sensor from the bumper.
 - b. Remove 2 x bolts under rear hatch lid.
 - c. Remove 2 x plastic trim buttons from rear lower lip of the bumper.
 - d. Remove 2 x torx screws from inner guard of bumper at each wheel arch.
 - e. Pull inner wheel arch forward to expose 6mm nuts and remove from both sides.
 - f. Flex out from sides and remove bumper.
4. Remove & discard impact beam
5. Fit side arms up the chassis rails and align with holes (note due to body variations some material removal may be required if towbar is too tight).

Note: Apply anti-rust or paint to the raw surfaces to prevent corrosion.
6. Fit plates bolts & washers loosely as per figure 2 on page 3.
7. Tighten all bolts to torque listing mentioned in table on page 1.
8. Cut the bumper as shown in Figure 1

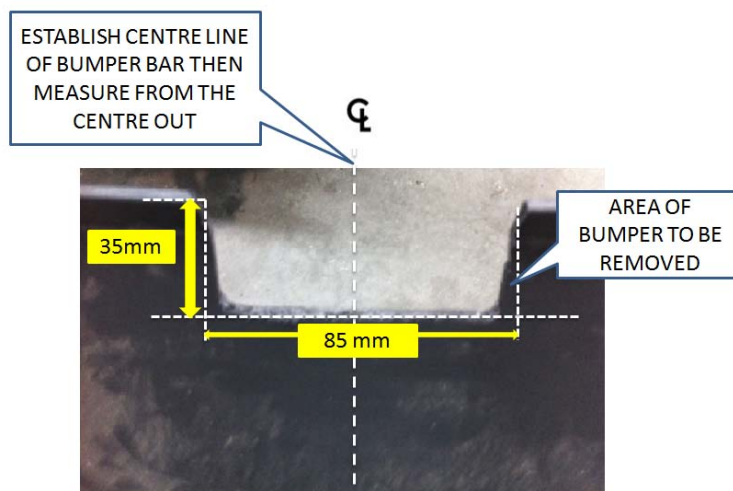


Fig 1

Towbar Fitting Instructions
To Suit FORD FOCUS 5 DOOR HATCH 2011-ON
Part Number FD203L
Rating 900/90 kg

9. Refit bumper in reverse of step 3.

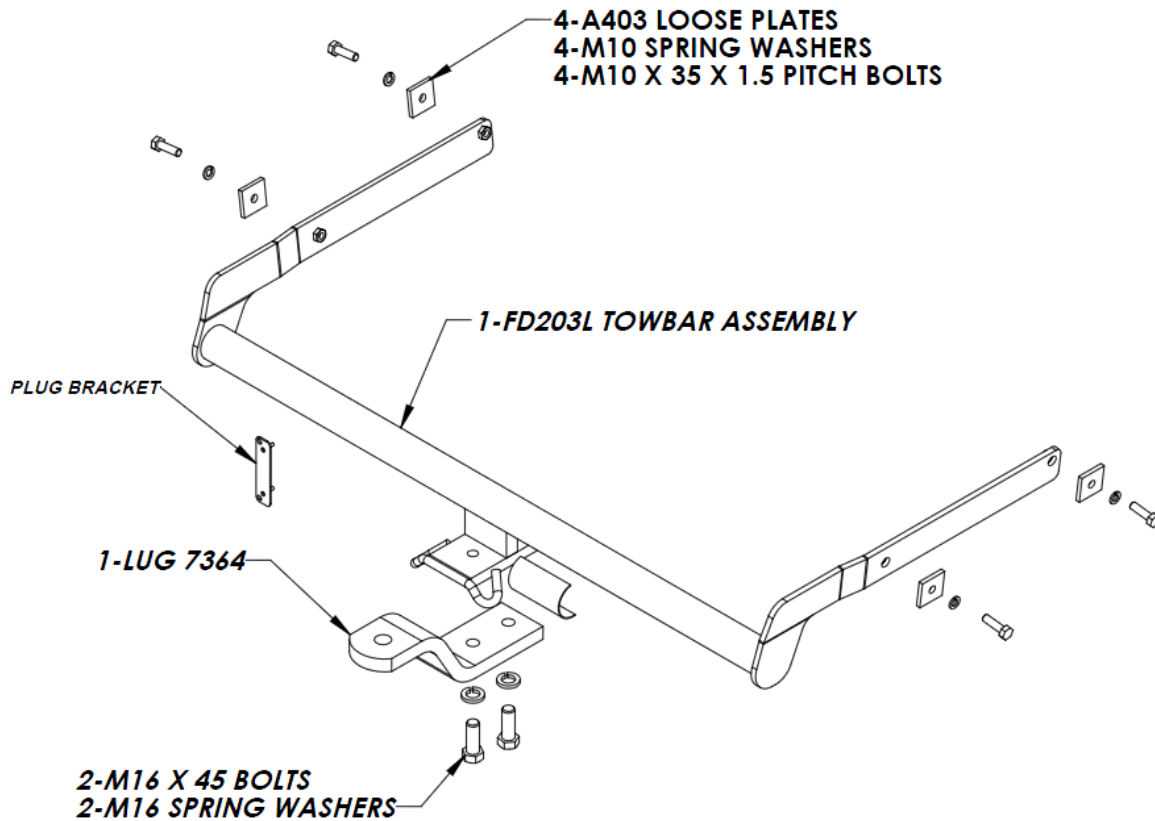


Fig 2



Wiring Loom Fitting Instructions
To Suit Ford Focus Hatch
Part Number 100719-WL

Wiring Loom Installation Instructions

Ford Focus Hatch
Part No: 100719-WL

Tail Harness Length Required: 400mm
RPA Override Switch Part No: 04848 (If Fitted)

Wiring Loom Installation Time: Approx 30 Mins

**Note: If factory OEM RPA is fitted, the Trouble Code will be
logged if disabled.**



Wiring Loom Fitting Instructions
To Suit Ford Focus Hatch
Part Number 100719-WL

1. On the LHS of the luggage compartment, remove the access panel.
Repeat for the RHS.
2. On the LHS of the luggage compartment, locate and remove the plastic fasteners that secure the tail lights in place.
Repeat for the RHS.
3. From the outside rear of the vehicle, carefully dislodge the tail light, enough to expose the tail light connectors.
4. Disconnect the tail light connectors.
5. On the LHS of the tail light, connect the trailer patch 6-way male connectors (P/no: 100719-WL) to the vehicle's 6-way female connectors.
6. Route the trailer patch from the LHS of the vehicle and towards the RHS tail light.
7. On the RHS of the tail light, connect the trailer patch 6-way male connectors to the vehicle's 6-way female connectors.
8. Mount the trailer socket to the tow bar mounting bracket using M4 fasteners (not supplied).
9. Route the tail harness (tail harness 400mm) along towards the trailer patch 8-way connectors.
10. Connect the trailer harness 8-way connector to the tail harness mating connector.
11. Waterproof the connectors using electrical grease or silicone.
12. Test the Trailer Harness function using a light board or multimeter.
13. Secure all harness using cable ties (not supplied).
14. Re-fit all removed parts and secure all fasteners, ensuring there are no squeaks or rattles.
15. Place the instructions in glove box after fitment.