

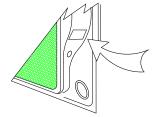
Towbar Fitting Instructions To Suit FORD FOCUS SEDAN 2011-ON Part Number FD204L Rating 900/90 kg

WARNING:

- 1. Do not, drill, cut, weld or otherwise modify the tow bar.
- 2. If you are using electric welding on a motor vehicle, <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.
- 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 tbm 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



Place load rating sticker inside driver's door here

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.

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- 1. Ensure all hardware items shown in Figure 1 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 1 on page 3.
- 7. Tighten all bolts to torque listing mentioned in table on page 1.
- 8. Refit bumper in reverse of step 3.

Note: Discard the 2 x moulded bracket and 2 x plastic trim buttons used to hold the lower lip of the bumper with the 2 x Bumper Bracket provided in the bolt bag using 4 x M6 Nuts, Flat Washers and Bolts.

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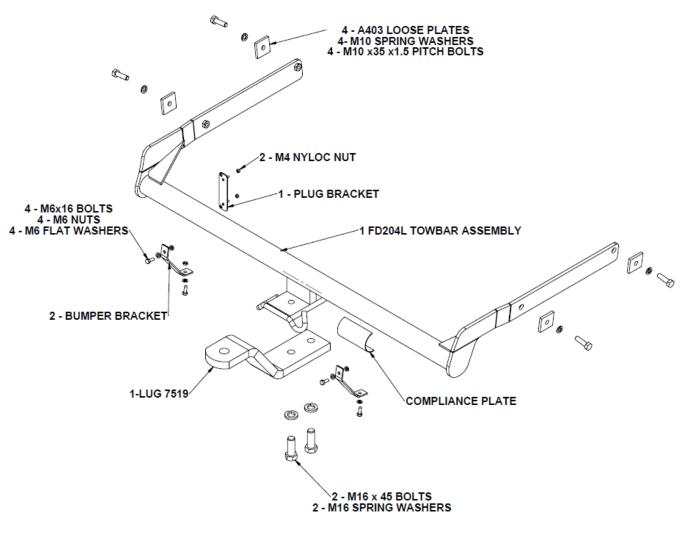


FIGURE 1

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Wiring Loom Fitting Instructions To Suit Ford Focus Sedan Part Number 100718-WL

Wiring Loom Installation Instructions

Ford Focus Sedan Part No: 100718-WL

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

Wiring Loom Installation Time: Approx 30 Mins

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Wiring Loom Fitting Instructions To Suit Ford Focus Sedan Part Number 100718-WL

- 1. In the luggage compartment, remove the floor carpet cover.
- 2. Remove the storage compartments.
- 3. Remove the rear trim by first removing the two clips.
- 4. Remove the rear LHS trim by first removing the one clip.

Repeat for RHS.

On the LHS of the luggage compartment, dislodge the rear LHS trim by first removing the one clip.

Repeat for RHS.

- 6. Drill a Ø30mm hole into the sheet metal on the LHS luggage compartment.
- 7. File any rough or sharp edges and spray on rust inhibitor.
- 8. On the LHS of the luggage compartment, disconnect the 4-way tail light connectors and connect the 4-way trailer patch (P/No: 100718-WL) connectors in between.
- Secure the trailer patch ground ring terminal to the vehicle grounding point using existing fastener.
- 10. Route the trailer patch along the rear of the vehicle and towards the RHS luggage compartment.
- 11.Locate and disconnect the RHS tail light 4-way connector and patch in the 4-way trailer patch connectors in between.
- 12.On the RHS of the luggage compartment, using a multimeter, locate the vehicle's 'GREEN/BLACK' reverse signal wire.
- 13. Following the table below, connect the ezy-tap to the vehicle 'GREEN/BLACK' reverse signal wire.

Function	Trailer Patch	Vehicle Connector
REVERSE	BLACK / WHITE	GREEN / BLACK

- 14. Connect the trailer patch terminal to the ezy-tap.
- 15. Mount the trailer socket to the towbar mounting bracket using M4 fasteners (Not supplied).
- 16. Route the tail harness (tail length 1200mm) towards and up through the previously drilled out hole.
- 17. Ensure the tail harness grommet is seated correctly and makes a good seal.

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Wiring Loom Fitting Instructions To Suit Ford Focus Sedan Part Number 100718-WL

- 18. Secure the grommet in place using a cable tie (not supplied).
- 19. Connect the Tail Harness 8-way connector to the Trailer Patch 8-way mating connector.
- 20. Test the Trailer Harness function using a light board or multimeter.
- 21. Secure all harnesses using cable ties (Not supplied).
- 22. Re-fit all removed parts and secure all fasteners, ensuring there are no squeaks or rattles.
- 23. Place the instructions in the glove box after fitment.

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