



**INSTRUCTIONS TO INSTALL
TAURUS TOWING MIRRORS
TOYOTA LANDCRUISER 100 SERIES**

IMPORTANT: DO NOT ALTER THE PRE-SET ANGLE OF THE MIRROR UNTIL YOU HAVE INSTALLED IT. SHIFTING IT OUT OF ITS PACKAGING POSITION COULD DAMAGE PARTS.

Tools

- Flat screw driver or Interior trim tool
- Phillips head screw driver
- 10mm Ring spanner or 10mm Socket
- Plastic Ruler or Interior trim tool
- Container to hold screws and loose items

Installation

The first procedure is to remove the internal door cover.

Instructions below may refer to the “latch end” or the “hinge end”.

This means that if you look at the driver’s door from the inside, the Right side is the “latch end”, and the Left side is the “hinge end”.



1. Lower door window all the way.
2. Remove 4 screws at base of the door.



3. Remove 2 plastic caps at "hinge end". They will pop out easily with a flat screw driver or interior trim tool.



4. Remove screws under cap.



5. Remove triangular plastic cover at the "hinge end" covering the mirror bolts. It will detach with some firm manual pressure.



6. Door handle: Pop out the screw cover by wedging in a flat screw driver. Remove screw behind the cover.



7. Remove door latch outer cover with flat screw driver. Loosen top first, then the bottom.



8. Remove electrical window control panel using flat screw driver and a plastic ruler or Interior trim tool.



9. Remove the wire plug behind the electrical window control panel by pressing down on the small tag.



10. Remove the screw behind the window control panel.



11. Remove 2 plastic pins at “latch end” and 1 at the “hinge end”. Use Phillips screw driver to pop inside button then remove using your fingernails to lift them out.



12. All the screws and pins connecting the door cover should now be removed. Tap underneath the door cover with the palm of your hand until the top separates from the window cavity. Then remove the door panel.



13. Unplug the electrical wiring connecting to the mirror electrics by pressing the small tag.



The next procedure is to remove the existing mirror and to install the new Towing Mirror. ***It may be helpful to have another person assist with holding the mirrors whilst they are being detached and installed.***

14. Use 10mm socket or ring spanner to loosen the bolts, beginning with the bottom bolts.



15. Do not touch the screw in the centre. This screw helps support the mirror whilst you are removing bolts. Once the bolts have been removed lift the mirror and carefully remove and feed electrical cable through the door frame.



16. Seat the Towing Mirror in place, ensuring that the rubber seal is flush and in position.



17. Screw in the top bolt first (initially not too tight) then the others. Then tighten all bolts.



18. Connect the mirror's electrical plug ends. Then check that the electrical mirror buttons work. The larger top section of the mirror should move left/right/up/down as your standard mirror did. The blind spot mirror is manually adjusted.



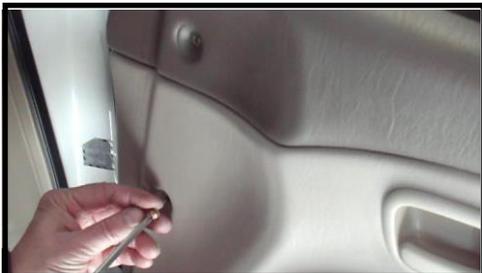
19. Replace the door panel. Make sure that you feed through the cable for the electric window first. Then, starting with the window cavity at the top, using some manual pressure to press it into place.



20. Replace the 2 plastic pins at the "latch end" then the single pin at the "hinge end". Hint: prepare the pin by pushing the shaft through past the head. Then press it back into the hole, and press the centre pin until flush.



21. Replace the two screws and plastic caps at the "hinge end" on the door.



22. Replace the 4 base screws.



23. Replace the door handle cover. Then replace the screw behind the door handle.



24. Replace the triangular plastic cover.



Your new towing mirror is now ready to use.



The Mirrors are designed to offer the best for viewing from the driver's position. However they will fold in if you accidentally strike an object or need greater clearance.

Mirrors will extend out an extra 100mm if required. Firmly pull on the mirror head until it slides all the way out. Happy Touring.....

If you have any questions call us on (02) 9672 4000

Disclaimer:

These instructions are for an installer with basic competency in handling tools. The average handy-person should be able to install these mirrors without damaging any car components. If you do not feel that you have these skills, please have them installed by a suitably qualified trade person (eg. a mechanic). Swift Industries does not take any responsibility for damage to the car that may occur as a result of the installation or removal of the Towing Mirrors.