

BATTERY TRAY INNER GUARD

TLR792101



SUITED TO:

TOYOTA PRADO 250 SERIES



PRE-INSTALLATION



Read through this installation guide before proceeding.



Fitting time is approx. 60 minutes.



Allen key set Spanner Socket Set Trim Removal Tool 10 mm Drill Bit

FITTING KIT	
QUANTITY	PART
1	TLR792101 Battery Tray
1	TLR792101-7 Support Bracket
1	TLR792101-8 BCDC Charger Bracket
1	TLR792101-9 Fuse Bracket
2	TLR970013 1200 mm Cam Buckle Strap
4	M8 x 20 mm Hex Head Bolt ZP
4	M8 Spring Washer ZP
4	M8 x 20 mm Flat Washer
6	M6 x 16 mm Buttonhead Socket Screw SS
3	M6 Nyloc Nut SS
8	M6 x 18 mm Flat Washer SS
5	M6 Spring Washer SS

NOTE:

This Auxiliary Battery Tray is designed to fit inside the rear left internal corner of the Toyota Prado 250 Series.

Internal Battery Tray Dimensions: 316 x 173 x 250 mm



FITTING INSTRUCTIONS

1. Remove the LH side rear interior trim panel to access the inner guard area. This is done by removing the 3 x M6 mounting bolts from the locations shown **BLUE**. Removal of 2nd row seatbelt bolt shown in **RED** and rubber door seal around rear and passenger door section. Refer to **Photo 1**



- 2. Remove both the rear and left-hand side floor trim panels to expose the lower section of the interior trim panel.
- 3. Carefully unclip the trim panel from the body by pulling the panel away from the body to release the plastic retaining clips.
- 4. Prior to complete removal of the panel, ensure to unplug the electrical plugs for both the power outlet and the rear interior light.





- 5. Remove the stickers covering the four M8 captive nuts in the floor area shown RED. Photo 2.
 - NOTE: If required cabling can be run to outside of the vehicle via the large wiring grommet in the outer guard panel shown BLUE, it is recommended to do so at this point.
- 6. Position the battery tray aligned over the captive nuts and loosely install the supplied M8x20 HT Bolts, Spring and Flat Washers. Loosely fit one supplied M6x16 Buttonhead Bolt, Spring and Flat Washer to the upper tray mounting location shown RED Photo 3.
- 7. Position the TLR792101-7 Support Bracket to the front side of the tray over the factory M6 stud. Install one M6 Nyloc Nut and Flat Washer to the factory stud. Install two M6x16 Buttonhead Bolts, Nyloc Nuts and four Flat Washers to the tray. Securely tighten all hardware. **Photo 3.**
- 8. Unclip the electrical relay mount from the side of the vehicle jack mount. Install the TLR792101-8 Charger Bracket using three supplied M6x16 Buttonhead Bolts, Spring and Flat Washers. Clip the relay mount to the tab on the lower side of the charger bracket. **Photo 4.**







- Remove the four jack mounting bolts and position the TLR792101-9 Fuse Bracket between the jack mount and body and re fit the mounting bolts. Photo 5.
- 10. Working on the inside of the rear trim panel, drill out the plastic rivets holding the storage compartment in place using a 10mm drill bit taking care not to drill through the outer trim panel. Remove and discard the compartment. **Photo 6.**





- 11. Install the battery into the tray and securely fasten using the two supplied TLR Products
 Cam Buckle Straps. Install charger, fuses and complete all wiring. Photo 7.
- 12. Install all interior trim panels and components to complete the installation.













hello@tlrproducts.com.au www.tlrpoducts.com.au



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