

# **HEAVY DUTY DUAL BATTERY TRAY**

Tray Fitting Instructions to suit Auxiliary battery for Mitsubishi Triton 4th Generation

Years: 2006 onwards

Models: 4M41 DID 3.2Litre & 4D56 2.5 Litre Turbo Diesel, 6G74 3.5Litre

V6 Petrol & 4G64 2.4 Litre Petrol





### **IMPORTANT SAFETY INFORMATION**

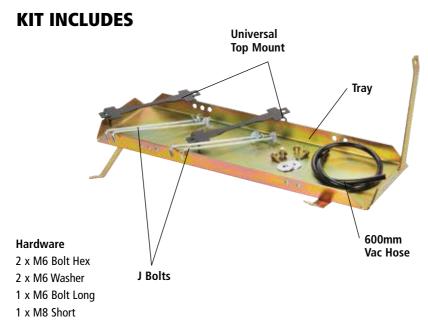
Please read this instruction thoroughly before fitting the tray. This product is recommend to be fitted by a workshop or qualified mechanical person.

#### **WARNINGS**

- Before installation, make sure that the vehicle is stationary and the wheels chocked.
- Be careful when laying wires, not to cause any electrical shorts or wire breakage.
- After installation ensure the bonnet can close without hitting the newly installed battery and battery tray.

## **SPECIFICATIONS**

Max Battery Size (mm)	L300 x W174 x H220 Petrol, L265 x W174 x H220 Diesel
Max Battery Weight	23Kg Petrol, 18Kg Diesel
Recommended batteries	Exide LCS 27-97, Century N70TMF (Petrol) Exide LCS 24-86, Century NS70T (Diesel)
Approximate fitting time	1.5 hours
Special tools	None required
Recommended Dual Battery System	Petrol: can use IDC25, DBC150 or VSR200 Diesel: can use IDC25, DBC100 or VSR100
Tray Location	Engine Bay, Passenger Side (Replacement of original tray)



### FITTING INSTRUCTIONS

1. Make sure that the vehicle is stationary, the engine is switched off and cool. Disconnect both negative and positive battery terminals from the main battery and remove main battery.



- 2. Remove existing plastic battery tray.
- 3. Remove bracket and clips that holds existing loom onto the inner guard.
- 4. Remove 13mm vacuum hose from engine and vacuum canister, replace later with lengthened 13mm hose, provided.
- 5. Loom and hoses below vacuum canister need to be re-routed towards the firewall.
- 6. Slide tray under loom into position bolt M6 long bolt into the captive nut next to the dipstick.



7. Use the M8 short bolt to bolt rear arm of the tray to the bracket of the firewall.



8. Using the 2 x M6 (Hex) bolts, bolt into remaining support holes, ensuring M6 body washers and nuts under guards. Existing holes may need enlarging, realign earth lead to provide room.



9. Place Auxiliary battery in rear tray towards the firewall.

10. When placing in original battery run wiring and new lengthened 13mm hose between the two batteries.



- 11. Fit the J bolts and the universal top mounts to the batteries.
- 12. Reconnect the negative and positive battery terminals to the main starter battery or install the desired. Dual Battery System. Before closing the bonnet make sure the battery, tray and J bolts do not hit the bonnet.

For assistance throughout the installation procedure please call our customer service representatives on 1800 113 443.

# **NOTES**

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#### **WARRANTY STATEMENT**

#### APPLICABLE ONLY TO PRODUCT SOLD IN AUSTRALIA

Brown & Watson International Pty Ltd of 1500 Ferntree Gully Road, Knoxfield, Vic., telephone (03) 9730 6000, fax (03) 9730 6050, warrants that all products described in its current catalogue (save and except for all bulbs and lenses whether made of glass or some other substance) will under normal use and service be free of failures in material and workmanship for a period of one (1) year (unless this period has been extended as indicated elsewhere) from the date of the original purchase by the consumer as marked on the invoice. This warranty does not cover ordinary wear and tear, abuse, alteration of products or damage caused by the consumer.

To make a warranty claim the consumer must deliver the product at their cost to the original place of purchase or to any other place which may be nominated by either BWI or the retailer from where the product was bought in order that a warranty assessment may be performed. The consumer must also deliver the original invoice evidencing the date and place of purchase together with an explanation in writing as to the nature of the claim.

In the event that the claim is determined to be for a minor failure of the product then BWI reserves the right to repair or replace it at its discretion. In the event that a major failure is determined the consumer will be entitled to a replacement or a refund as well as compensation for any other reasonably foreseeable loss or damage.

This warranty is in addition to any other rights or remedies that the consumer may have under State or Federal legislation.

#### **IMPORTANT NOTE**

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

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