



FITTING GUIDE

Piranha Off Road Products are not associated in any way with FORD Motor Co. (Australia) Pty Ltd or any of its related companies

Piranha Off Road Products are not associated in any way with MAZDA Australia Pty Ltd or any of its related companies

DETAILS	
Part Number	BTMFRU
Approx. Fitting Time	2 Hours
Max Battery Size	OPTIMA D31A (8051-187) ONLY
Battery Type	AGM Sealed
Tray Location	Underbody

To Suit PX FORD RANGER / MAZDA BT50 2011 Onwards - (Inc. Wildtrak & Raptor)

PARTS INCLUDED WITH TRAY			
1	Tray	8	4 x M12 Washers
2	Battery Hold Down Bracket	9	2 x M12 130mm Bolts
3	2 x Chassis Plates	10	2 x M12 150mm Bolts
4	4 x M12 Nyloc Nuts		

Recommended Isolator
DBE140SF or DBE180-
SX
Ford - Have dealer turn off
"Smart Charge Feature"
2L Bi-Turbo requires DC/DC



FITTING INSTRUCTIONS

1. Remove the 4 bolts holding the transfer box guard and remove guard from Vehicle, place aside for refitting later.
2. Position tray as close as possible to the fuel tank and using the M12 bolts, washers & nyloc nuts, secure the tray to chassis rail (*The 150mm long bolts are used in the front two holes*).

Please Note: Check clearance of fuel & brake lines where they pass over the top bracket, make sure to shroud lines with spilt conduit or similar (not supplied).

3. Install battery and ensure clearance to fuel tank and secure battery.
4. Re-install transfer box guard (it may require slight modification/notching).



Please Note: It is the installers responsibility to check all items have adequate clearance and are secured/protected against vibration, rubbing & chaffing.

Piranha Off Road offer an optional isolator mount for this vehicle – Part # IMFR, this fits on the PSR of the engine bay, on the top lip of firewall.

(Mounts Isolator, fuse box and red key switch)



Sold Separately