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To Suit LANDCRUISER 100 SERIES  
4.7L V8 PETROL



PART NUMBER	BT100V8
APPROX FITTING TIME	1.5 Hours
MAX BATTERY SIZE	300mm L
MAX BATT WEIGHT	23Kg
CYCLE DUTY	
TRAY LOCATION	DSF



Fig. 1 showing power steering bracket intact



Fig. 2 showing Spot Welds drilled

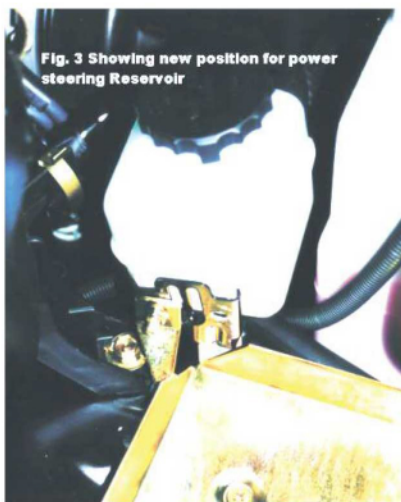


Fig. 3 Showing new position for power steering Reservoir

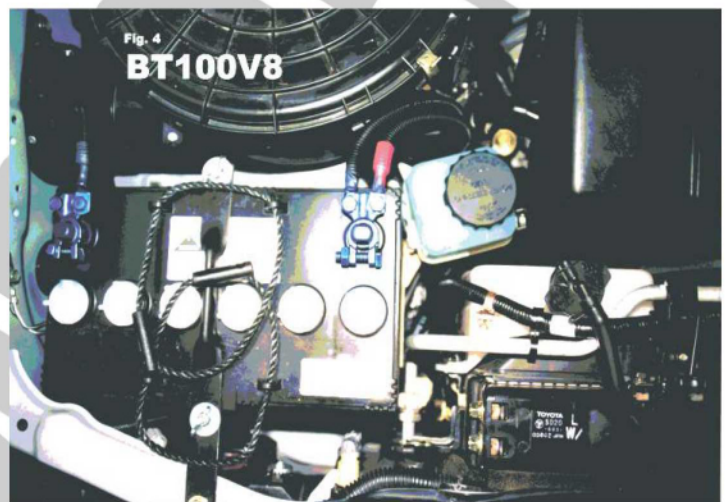


Fig. 4  
BT100V8

## FITTING INSTRUCTIONS

**This tray fits drivers side front.**

Remove power steering bracket from reservoir.  
Drill out spot welds on power steering bracket. Separate the side that holds the reservoir. (see Fig. 1 & 2)  
Drain power steering reservoir.  
Replace power steering flexible line, with hose supplied, from bottle to front metal liner.  
Shorten power steering line from pump to bottle, at the bottle end to avoid hose kink, then replace.  
Mount power steering bracket on battery tray, counter sink top right hand bolt – as you look at it.  
Place battery tray in vehicle, ensure reinforcing plates are fitted under body to hold tray down – THESE PLATES MUST BE USED. Mount power steering bottle onto mounting position on tray.  
Bolt tray into position – refill power steering bottle. (see Fig. 3 & 4)

**Ensure, before closing the bonnet that all items fitted have adequate clearance**

### PARTS INCLUDED WITH TRAY

- 1 X Tray
- 1 X Power Steer Hose
- 4 X M6 Bolt (Countersunk)
- 3 X Body Washer
- 1 XM8 Nut
- 1 X Special Top Mount
- 1 X M6 Bolt
- 4 X M6 Nut
- 1 X M8 Bolt (Countersunk)
- 2 X Reinforcing Plates
- 2 X J Bolt

### RECOMMENDED ISOLATOR

**DBE140SF  
or  
DBE180-SX**