



**EXTREME
DUTY**

**Engineered durability,
extreme duty 4x4 performance.**



Application: TYP47400-XPB, TYP47400-XCB

Fitting Instructions For 79 Series Double Cab V8 Land Cruiser

1. Remove rear tail pipe from vehicle.
2. Remove intermediate pipe from vehicle.
3. Remove engine pipe from vehicle.
4. Remove engine pipe mount bracket from gearbox, retaining all standard bolts.
5. Fit supplied muffler support mounting bracket to the chassis rail using three M8x1.25x20mm bolts, two M8x25mm O/D flat washers and two M8x1.25 lock nuts. Refer Figure 2.
6. Remove standard muffler support bracket. Refer Figure 2.
7. Fit replacement rubber exhaust hangers.
8. Fit engine pipe to turbocharger with supplied three M10x16mm O.D flat washers and three M10x1.25 lock nuts tighten finger tight. Refer figure 1.



Figure 1

9. Fit removed engine pipe bracket to engine pipe, using standard bolts tighten finger tight.
10. Fit engine pipe bracket gearbox bolts to gearbox and tighten finger tight.
11. Fit exhaust temp and o² sensor plugs to engine pipe.

ProMan

A ROCK SOLID REPUTATION

70-84 Miller Street, Epping, Victoria 3076
Phone (+61 3) 8401 8500 Facsimile (+61 3) 9401 4869

Issue Date September 2017



redbackexhausts.com.au



**EXTREME
DUTY**

**Engineered durability,
extreme duty 4x4 performance.**



Application: TYP47400-XPB, TYP47400-XCB

12. Fit first intermediate pipe to engine pipe with four M8x1.25x35mm bolts and eight M8 flat washers, Tighten M8x1.25 lock nuts finger tight.
13. Fit second intermediate pipe with four M8x1.25x35mm bolts and eight M8 flat washers, Tighten M8x1.25 lock nuts finger tight.
14. Fit muffler to second intermediate pipe using only top two flange bolt holes and two M8x1.25x35mm bolts with four M8 flat washers tighten M8x1.25 lock nuts finger tight.
15. Fit supplied zinc plated 90⁰ bent pipe mount bracket (Shown Below) to lower muffler flange bolt holes using two M8x1.25x40mm bolts and four M8 flat washers. Tighten M8x1.25 lock nuts finger tight. Refer Figure 2.



Figure 2

16. Fit tail pipe to vehicle with four M8x1.25x35mm bolts and eight M8 flat washers tighten M8x1.25 lock nuts finger tight.
17. Tighten all bolts and nuts from front to back of vehicle and test for leaks.

**NOTE: WE RECOMMEND FITTING THIS PRODUCT EITHER ON A 4 POST
HOIST OR ON THE GROUND**

ProMan

A ROCK SOLID REPUTATION

70-84 Miller Street, Epping, Victoria 3076
Phone (+61 3) 8401 8500 Facsimile (+61 3) 9401 4869



redbackexhausts.com.au

Issue Date September 2017