REDBACK PITTING INSTRUCTIONS

TLX46240-PB

EXTREME DUTY SINGLE 4" TURBOBACK EXHAUST TO SUIT TOYOTA LANDCRUISER 79 SERIES DUAL CAB



IN THIS GUIDE Good To Know / Fitting Instructions / Warranty Info **SPECIFICATIONS** 4" Turbo Back Exhaust

Before you start

- Ensure the vehicle has cooled down before any work commences.
- Use the exhaust mounts provided in the fitting kit, failure to do so may cause fitting issues.
- Check you have received all the parts required prior to removing your factory exhaust including your sound option. If you are missing any parts, please do not proceed.

 Contact Redback Support via sales@redbackexhausts.com.au

During fitment

- On the initial fit of your exhaust, fit all the parts loosely to ensure the exhaust is correctly aligned.
- Use exhaust silicone between gaskets (both sides) and flanges. Fit gaskets between flanges.
- Using an exhaust hanger removal tool and silicon-based lubricant is recommended.

Exhaust Maintenance and Care

- It is recommended that you regularly clean your exhaust to extend its life span.
- We also recommended touching up your Redback Exhaust to maintain the improved aesthetic with heat proof extreme duty paint.

Ensure that the fitting instructions are read and understood prior to fitment.

Step-By-Step Instructions

- 1. Remove and retain all the sensors. If fitting to a DPF Model retain all DPF Sensors.
- 2. If fitting to a DPF Model Remove the exhaust pressure sensor hoses from the DPF.
- 3. Remove the Factory DPF or Engine Pipe from vehicle.
- 4. Remove Engine pipe support bracket from gearbox, retaining all standard bolts.
- 5. Remove tail pipe and muffler assembly.
- 6. Remove intermediate pipe from vehicle.
- 7. Fit replacement rubber exhaust hangers.
- 8. Fit turbo adaptor flange and turbo gasket to turbo using two M10 \times 1.25 Cap Screws and tighten as shown in Image A

(Image A: Turbo Adaptor Flange)



- 9. Fit engine pipe to turbo adaptor flange using two M10x1.25 nuts and one M10x1.25x45mm bolt.
- 10. Fit supplied engine pipe support bracket to the engine pipe and gearbox bellhousing, using standard bolts tighten finger tight.
- 11. Fit exhaust temp and o2 sensor plugs to engine pipe.
- 12. Fit first intermediate pipe to engine pipe with four bolts and four flat washers. Tighten lock nuts finger tight.
- 13. Fit second intermediate pipe with four bolts and four flat washers. Tighten lock nuts finger tight.

14. Fit Muffler option to second intermediate pipe using only the top two flange bolt holes and two M8x1.25x35mm bolts with M8 flat washers. Tighten M8x1.25 nuts finger tight.

15. Fit the supplied bracket mount to lower muffler option flange bolt holes using two M8x1.25x40mm bolts and M8 flat washers. Tighten M8x1.25 nuts finger tight. Fit Rubber Isolator to bracket and mount to vehicle. (REF Image B)

(Image B: Bracket)



- 16. Fit rear intermediate pipe with four bolts and four flat washers. Tighten lock nuts finger tight.
- 17. Fit the tail pipe with four bolts and four flat washers Tighten lock nuts finger tight.

18. Adjust tail pipe for clearance of suspension and toolboxes. (REF Image C)



(Image C: Tail Pipe)

19. Tighten all bolts and nuts from front to back of vehicle and test for leaks.



Redback 4X4 Extended Warranty

Redback 4x4 offers our customers peace of mind with the assurance of our commitment to providing superior quality products backed up by exceptional customer service.

Each Redback 4x4 Exhausts product carries a 5-year warranty. An extended 10-year warranty is available for all Redback Extreme Duty Exhaust purchases made online via the redback4x4.com.au website or from an Authorised Redback 4x4 Dealer.

You are also eligible for an extended 10-year warranty if you register your Redback Extreme Duty Exhaust purchase using our online Warranty Registration Form below.

In the unlikely event you experience an issue with one of our products, please call us on 1300 351 730 or email sales@redbackexhausts.com.au.

We will need photos of the part to help us understand and resolve the issue.

Photos can be emailed to sales@redbackexhausts.com.au . Please include a photo of your original purchase invoice to validate the date of your purchase.