

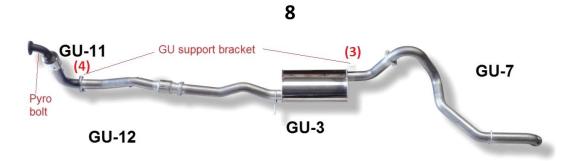
SETGU-3

Nissan Patrol GU 3L TD Ute 00-current

CHECK YOUR PACK LIST

Once you have unpacked the system from the box make sure you have all parts that are listed on the packing list below.

COMPONENTS	GASKET KIT	
GU-11	3" 2-bolt gasket	3
GU-12	Nuts	7
GU-3	Bolts	5
GU-8	Pyro Bolt	1
	GU Z Bracket (3)	1
	GU Z Bracket (4)	1





TOOLS REQUIRED:

- Socket ratchet and various length extension bars
- Sockets and ring spanners 10mm-19mm for removal of your standard exhaust.
- 14mm/ 9/16", 10mm, 12mm socket and ring spanner for your new exhaust installation.
- Spray lube (e.g. WD40, Innox, Rust Off)
- Portable light

IMPORTANT:

- Before installing your exhaust, park your vehicle on level ground ensuring it is in gear (or Park) and the handbrake is applied. <u>Never</u> use a jack to support the weight of the vehicle while working on it.
- Wear protective clothing including eye wear when installing the exhaust system.
- Wait until the vehicle's engine and exhaust system has completely cooled BEFORE you begin to remove the existing exhaust.

- Once the engine is cold, generously spray the heat shield bolts with WD40 (or other spray lube) and leave to penetrate. Now spray all the factory exhaust mounting points on vehicle with spray lube.
- Remove the 5 heat shield bolts. The heat shield can be removed by twisting the rear
 towards the passenger side of vehicle and rotating down towards the ground. It will
 also require a bit of wriggling. Now with access to the turbo studs spray WD40 (or
 other spray lube) and leave to penetrate while removing your factory exhaust.
- Starting with the tail pipe, undo all exhaust nuts and bolts working your way forward.
 Remove each part as it becomes separated from the exhaust. You may require some more spray lube to help dislodge from rubber mounts.
- There is 1x12mm bolt on a bracket into the engine block that will need to be removed. When removing the dump pipe remove the 3 x 12mm bolts.. Keep these bolts as they will need to be re-used on install. Now remove the dump pipe from your vehicle.
- When removing the dump pipe be sure to not damage the standard turbo gasket as
 this will have to be re-used if in good condition. Keep the gasket and turbo nuts and
 bolts safely aside for re-install.
- Ensure any damaged exhaust mounts are replaced at this time (or you may void your warranty) to prevent future problems (vibrations, rattling or breakage) once the new exhaust is fitted.

Installing Your New Exhaust

- If you ARE installing a pyrometer it is easiest to install it into the dump pipe BEFORE the dump is fitted to the vehicle.
- If you ARE NOT installing a pyrometer, then install the ¼ tapered thread plug into the threaded boss in the dump pipe. We recommend using anti-seize on the pyro plug thread.

CAUTION: Because the thread is tapered over-tightening may damage the thread.



Using the original turbo dump pipe gasket, nuts and bolts install the dump pipe and finger tighten the nuts and bolts. **DO NOT TIGHTEN FIRMER YET.** You will also need to finger tighten the 12mm bolt for the bracket on the dump pipe to the engine block.

- Now install the Z BRACKET (4), re use the original bolts, and the 3/8 bolt supplied for the exhaust. **DO NOT TIGHTEN 100%** Yet, as you'll do this later.
- Using the nuts, bolts and gaskets supplied continue installing the exhaust from the front working towards the rear of vehicle using the factory mounting points (some more spray lube maybe required). All nuts and bolts should be finger tight at this stage. DO NOT TIGHTEN FIRMER YET.
- Because the nuts are not tightened you will have a small amount of rotation available
 in the exhaust. Use this to line up the location of the factory mounting points with the
 exhaust mounts while also leaving the most amount of clearance around the exhaust
 system. If all mounting points are not used this product may not be covered by the
 warranty.
- Your new exhaust is now fitted finger tight to your vehicle. If you are happy with where the system is sitting, go ahead and tighten all the nuts and bolts **starting at the dump pipe and working towards the rear of the vehicle.**

Final checks once system is fitted

Now that your exhaust system is fitted to the vehicle do a final check over of the system:

- Make sure all the factory mounts are used and all heat shields have been replaced where applicable.
- · Double check all nuts and bolts are tight.
- You may now start the vehicle and run at idle for a couple of minutes.

- Now the vehicle is ready for a test drive. Once returning from test drive and vehicle
 has cooled check all nuts bolts, some may need re- tightening, and gaskets can be
 inspected.
- Also re-check tightness of the bolts after 20-50km



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