

# Why is the hanger is not lining up with the bracket/ the exhaust pipe is not sitting evenly?

- Fit the exhaust LOOSELY first, the important thing here is just to get all the mounts sitting on their respective rubbers. Once mounted, start tightening the bolts from the back moving forward, positioning and seating each piece carefully as you tighten.
- This ensures that as you tighten the system you don't lose a few mm of clearance at each flange, which will make the whole exhaust sit off significantly by the time you get to the tailpipe.
- Torqit parts are placed back in the original jig after they are made, so it is not possible for a bend or angle to simply be incorrect.
- If for some reason the exhaust is rubbing or hitting your vehicle, loosen off the flanges in the area of concern. Find a 10mm chock and chock the position it is rubbing. Then slowly tighten the flanges back up. Once tightened remove chock. This will then provide the additional clearance.

# Why do I have a leaking bell flare flange?

- Some of Torqit's exhausts (Hilux, Prado, and the first flange on any exhaust from the DPF-back) include a feature known as a 'bell-flare'. These are a form of flex section that is different to the more common Triple Braided Flex used in most of our dump pipes.
- Bell flares consist of a dome-shaped gasket sitting between 2 flanges, one of which will have a deep curve (or 'bell') in it to accommodate the dome shaped gasket.
- They then bolt up using two spring-loaded bolts that allow the system to pivot slightly on this point-on its horizontal axis. The spring should go on the nut side of the 2 flanges, not between them. If required, the springs can be depressed with zip ties to create extra thread room if required, and then the zip ties cut after installation.

# Do I need to use gasket goo/ sealant?

 Torqit provides crush-type foil coated gaskets. These should create a perfectly airtight seal and gasket goo or exhaust sealant should not be necessary.

### Why is my exhaust hitting the mudguards/ side-step brackets?

Sometimes it is necessary to trim certain objects on your vehicle to comfortably accommodate a
wider exhaust diameter. This can include side-step brackets, mudguards (metal and /or plastic) and
heat shields.

### Why is my exhaust tapping on a heat shield/ why is there a rattle above my diff when idling?

- On some vehicles there is a heat shield directly above where the exhaust passes over the rear axle of the vehicle. These heat shields are usually affixed to the vehicle by a series of screws, and sometimes it is necessary to cut the head off one or more of these screws.
- This prevents the head of the screw tapping against the exhaust when the suspension of your vehicle is depressed during driving.

### Why can I not get my dump pipe off?

We strongly recommend liberally spraying WD40 (or similar) on dump pipe studs and bolts, 24 - 48 hours before trying to unbolt them. This is especially advised for vehicles more than 5 years old.

### I can hear the exhaust rattling against something, how do I find out where its coming from?

- If you detect the exhaust is making contact with another part of the vehicle after install, wait until the exhaust and vehicle is cool and try shaking the exhaust system slightly whilst laying underneath.
- Whatever is making contact should become apparent, and you can go through the above steps to rectify this issue.



# CHECK OUT MORE IN TORQIT'S PRODUCT RANGE...















