



2020 Toyota Supra GR Installation Instructions 579-44113100

Do not attempt this installation if proper safety equipment is not available to you - seek the assistance of a professional installer.

Read and understand all instructions before beginning.

To install this system, the following tools are suggested:

- Vehicle Lift or Jack and 4 Jack Stands
- Ratchet Set ($\frac{1}{4}$ " & $\frac{3}{8}$ " Drive)
- Metric Socket Set ($\frac{1}{4}$ " & $\frac{3}{8}$ " Drive)
- Extensions ($\frac{1}{4}$ " & $\frac{3}{8}$ " Drive)
- O₂ Socket (or Wrench)
- Metric Wrench Set
- Exhaust Hanger Pliers (groove joint pliers)
- Safety Glasses
- Paint Pen or Marker
- Vehicle Service Manual
- Anti-seize

Vehicle Preparation

****Raise and Support Vehicle (Refer to Owner's Manual for specified jacking points) ****

Always disconnect the battery before performing this type of work on any vehicle

**Thank you for your purchase, we appreciate your business.
If additional assistance is needed, please contact Kooks Headers and Exhaust
Toll free at 1-866-586-KOOK or contact your local dealer.**



Step 1: Battery

- Disconnect the negative and positive terminals of the battery

Step 2: Remove Components

- Remove Engine Covers
- Remove Side Impact Brace (Located at bottom center of vehicle)
- Unbolt (4) hangers
- Disconnect Exhaust Valve at rear passenger side of system
- Unplug both Oxygen Sensors, on Downpipe located on passenger side of vehicle
- Unbolt V-band and remove bolts from downpipe bracket, remove downpipe
- Remove Components starting at the rear of the vehicle working your way forward.

Step 3: Correct System Components

- If maintaining components from the OEM system in conjunction with KOOKS components please see following instructions on where to make modifications for proper fitment.
- If replacing only the OEM downpipe with a KOOKS downpipe (off road or green catted) All OEM items beyond will mount in factory locations with no further modifications required.

Step 4: Kooks Downpipe

Install Downpipe (Off Road or Green Catted - *Be sure to re-install Oxygen sensors into downpipe in proper bung location*) by locating the hanger mounting bolts to the slotted Bracket mounted to the downpipe and start nuts onto threads but do not tighten completely at this point. Install V-band onto Turbo and Downpipe connection and tighten to factory torque specs. Then, tighten nuts on slotted bracket to factory torque specs. Then, slide resonator or resonator delete onto the Downpipe outlet. Place Clamp over this joint to hold in place but do not tighten completely. Reconnect Oxygen sensors from inside the engine bay.