

2024 Maverick R Charge Tube Kit

SKU(s): 100FC0206 (Black), 100FC0207 (Yellow), 100FC0208 (Blue), 100FC0209 (Red)
INCLUDED PARTS

REQUIRED TOOLS

(1)	Hardware	Kit

- (1) Intercooler to throttle body silicone
- (1) Intercooler to Turbo Silicone
- (1) Blow off valve (optional)

Screwdriver(s)
Pinch Clamp Tool
11mm Socket
Dielectric Grease (optional)

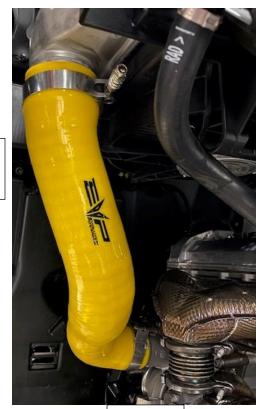




- Step 1: Remove the OEM charge tubes from the intercooler to turbocharger and intercooler to throttle body. In these instructions we already removed them, and the turbocharger intake tube which is NOT needed. We did this for photos.
- Step 2: On the turbocharger to intercooler tube, plug the boost reference port with supplied plug and 14.5mm pinch clamp. If you are running a boost gauge or other accessory, you can use this port. Install this tube onto the vehicle. Use supplied 262 & 312 T-Bolt clamps. Use dielectric grease on the silicone if needed.

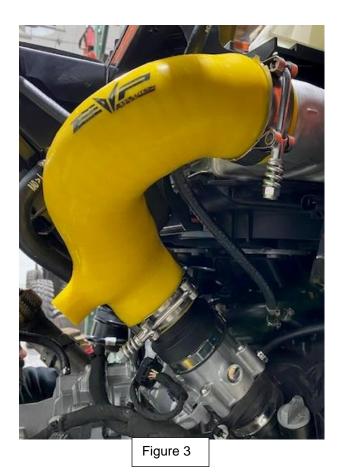


Boost Reference Port





Step 3: Install the intercooler to throttle body charge tube. Use supplied 318 T-Bolt clamps. Use dielectric grease if needed on the silicone. If not running a BOV plug the port with supplied BOV plug and 25-40mm worm drive clamp.







Step 4: If installing a Blow Off Valve (BOV), install the prefilter over the BOV and secure with a ziptie. Install the BOV into the charge tube port and secure with a 25-40mm worm drive clamp. Install the larger 6" vacuum line and smaller 14" vacuum line together with supplied fitting and hardware. Install the larger ID vacuum line to the throttle body port and the smaller ID vacuum line to the BOV.



Small ID on blow off valve





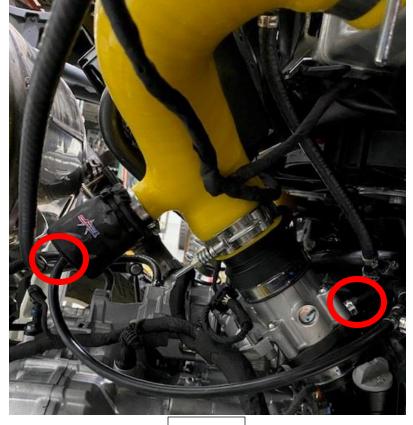


Figure 5



Thank you for choosing Evolution Powersports products. If you require further assistance, please call our Tech Support @ (715) 247-3862

Note: This product is exempt from the emission standards and related requirements of 40 C.F.R. § 1051 as provided by 40 C.F.R. § 1051.620, and California law [e.g., vehicle code§§ 27156 and 38391]. This product is sold only for use in connection with EPA certified, purpose-built, nonroad vehicles used solely for closed course, nonroad competition/racing and not used for any recreational purpose or on public highways or right of ways maintained by and open to the public. This product is sold only in connection with machines that do not fall under state and/or federal noise or emission standards/regulations. Purchasers who/that purchase this product represent and warrant that the product is purchased only in connection with EPA -certified, emission-regulations-exempt and noiseregulations-exempt competition/racing vehicles as interpreted under applicable state and/or federal law. Questions: Call Evolution Powersports at (715) 247-3862.