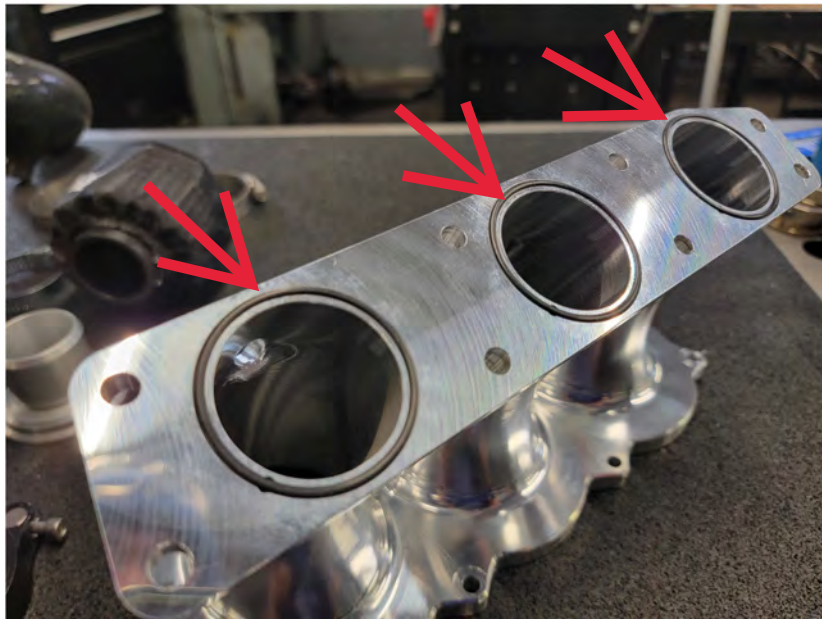




2017+ CAN-AM MAVERICK X3 TURBO R/RR WSI GHOST BILLET INTAKE MANIFOLD INSTALLATION GUIDE





- Double check that all three (3) runner o-rings are installed, clean and do not show signs of any damage.

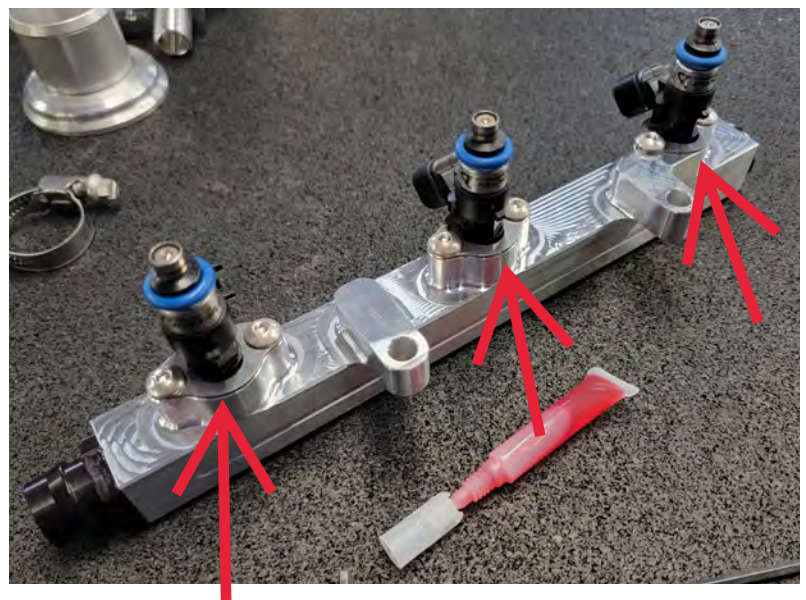
- Double check the outer runner to plenum body o-ring is in good shape as well.

- Clean cylinder head surface. Always triple check that there is nothing that fell into your intake ports during this installation.

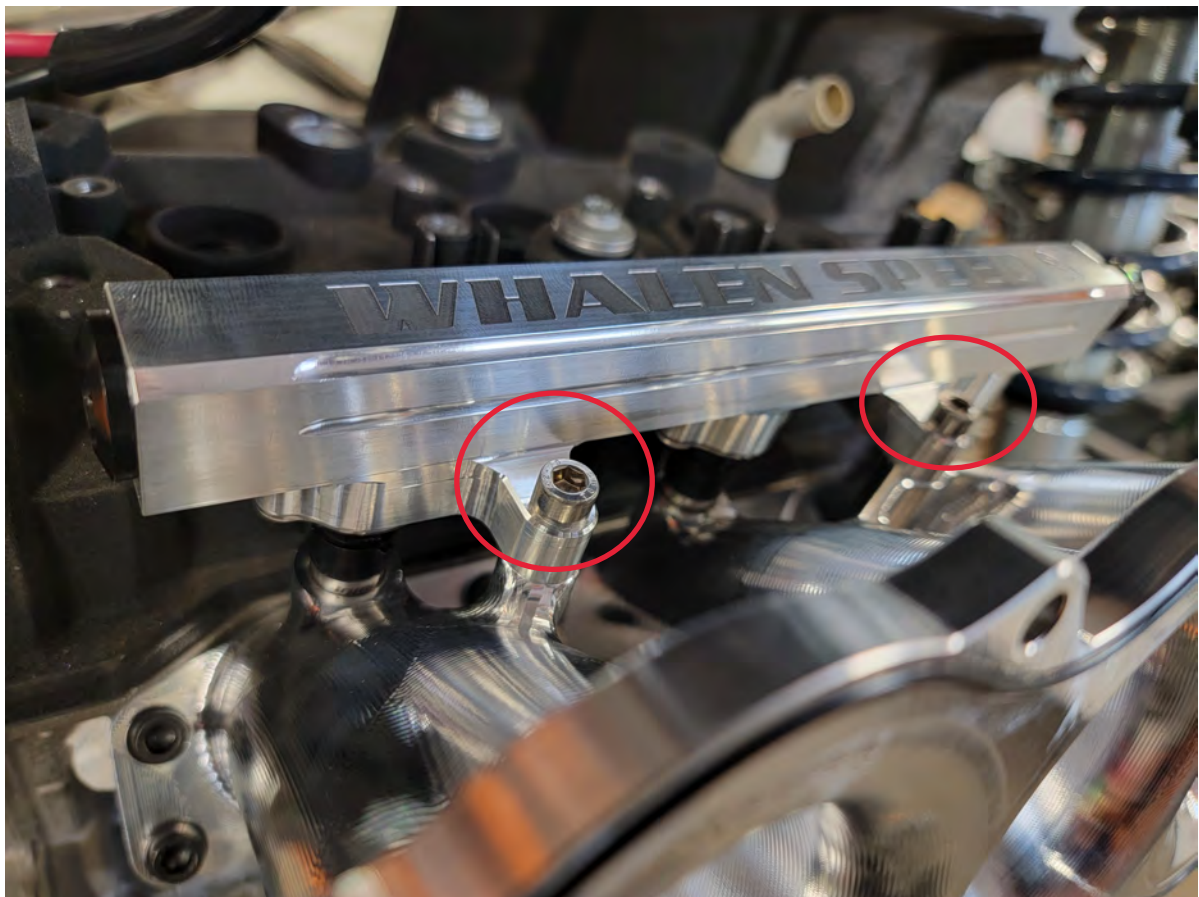
- We start by JUST installing the lower runner section FIRST.

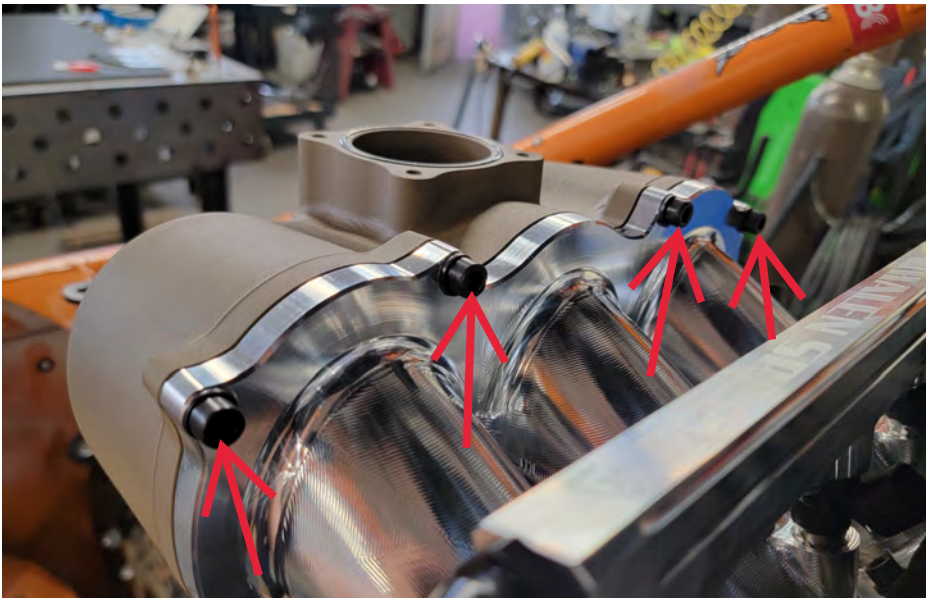
- Use all supplied hardware, we recommend using at least Blue Loctite as well on all the fasteners.



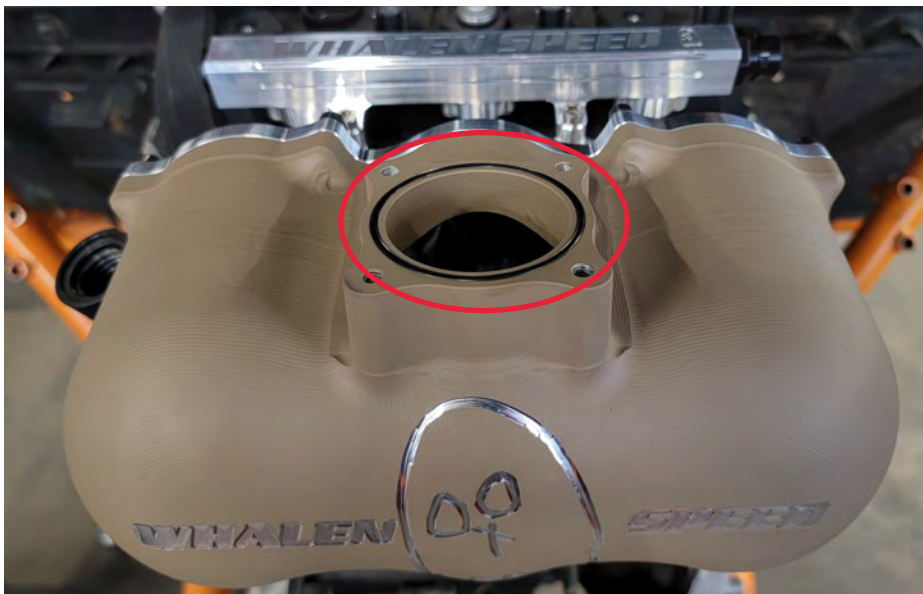


- We recommend installing the fuel rail with the injectors at this step. OEM fuel rail is designed to work with this intake manifold as well.
- Examples shown above are installation of the injectors into the WSI /WSRD Billet Can Am X3 fuel rail.
 - Using the provided Red Loctite on the allen bolts. Tighten each injector safety plate down to the fuel rail.
- Use the provided fuel rail mounting allen headed bolts. Again, use at least Blue Loctite for a secure hold.

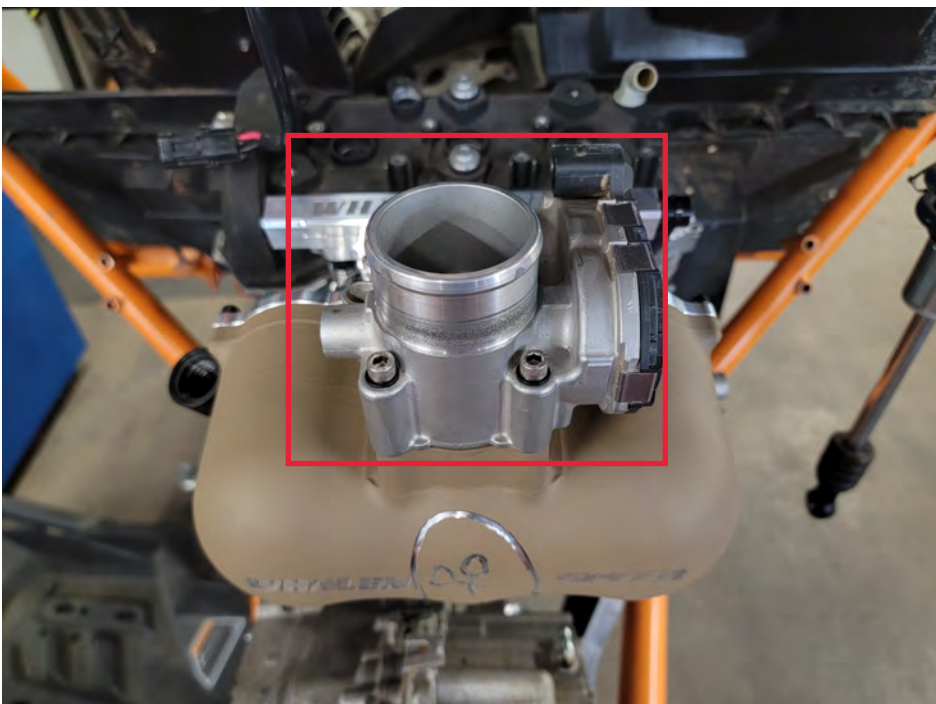




- There are a total of eight (8) runner to upper plenum bolts to be installed.
 - Again, use at least Blue Loctite on the threads.



- Double check that the throttle body o-ring is cleaned and free of any damage.
- Double check that your throttle body sealing surface is free of any debris.
- Use the provided allen headed throttle body to intake plenum bolts.
 - Again, use at least Blue Loctite.
- Configure throttle body as shown, properly tighten down throttle body bolts.



- The WSI/WSRD Ghost intake manifold NEW silicone (Prototype pictured) version along side the powder coated aluminum version. Installation on both are essentially the same way.



- WSRD Aeromotive Ghost Intake manifold bracket. Optional bracket for anyone doing a WSRD return style fuel system.
 - Our bracket eliminates the OE Aeromotive thin steel bracket and bolts directly to our bracket, as shown.

