

INSTALLATION GUIDE

22+ WRX (VB) INTAKE



TOOLS REQUIRED:

Flat Head Screw Driver
12mm Socket
3-6" Extension
Socket Wrench
12mm Wrench

WHAT'S IN THE BOX:

1 x MAP Intercooler
3 x 12mm Bolts

1. USING A FLATHEAD SCREWDRIER, PRY UPWARD TO RELEASE THE RETAINING CLIP ON THE CHARGE PIPE.



2. REMOVE 2 BOLTS FROM THE INTERCOOLER TO INTAKE MANIFOLD CONNECTION.



3. REMOVE 2 BOLTS, 1 FROM EACH SIDE OF THE INTERCOOLER MOUNTING BRACKETS.



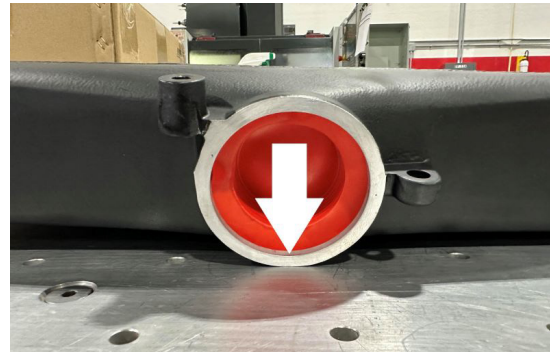
4. REMOVE 2 BOLTS THAT HOLD PASSENGER SIDE INTERCOOLER BRACKET TO INTAKE MANIFOLD AND REMOVE THE INTERCOOLER AND CHARGE PIPE ASSEMBLY FROM THE VEHICLE.



5. REMOVE 3 BOLTS THAT CONNECT THE CHARGE PIPE TO THE BOTTOM OF THE INTERCOOLER AND REINSTALL THIS PIPE ON THE MAP INTERCOOLER USING THE SUPPLIED SHORTER BOLTS.



6. REMOVE THE RUBBER SEAL FROM THE INSIDE LIP OF THE FACTORY INTERCOOLER (ROUND OPENING) AND INSTALL IN THE SAME LOCATION ON THE MAP INTERCOOLER. BE SURE TO REMOVE THE RED RUBBER CAP FROM THE MAP INTERCOOLER.



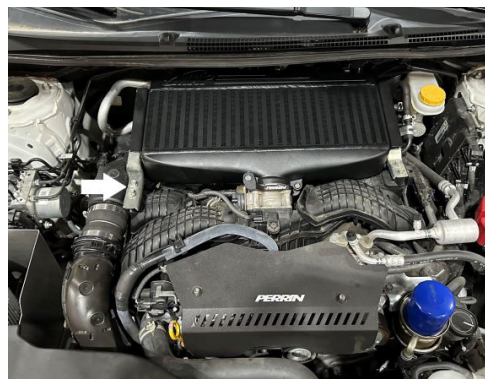
7. REMOVE THE RUBBER BUSHINGS FROM EACH MOUNTING TAB ON THE FACTORY INTERCOOLER AND INSTALL ON THE MAP INTERCOOLER.



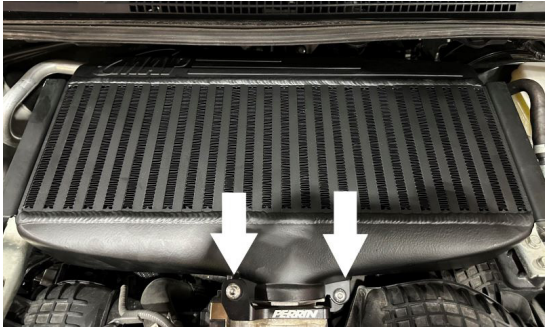
8. INSTALL MAP INTERCOOLER IN ENGINE BAY WHILE LINING UP THE CHARGE PIPE CONNECTION.



9. REINSTALL THE MOUNTING BRACKET AND BOLTS TO SUPPORT THE INTERCOOLER.



10. REINSTALL BOTH BOLTS HOLDING THE INTERCOOLER TO THE INTAKE MANIFOLD



11. RECONNECT CHARGE PIPES AND PUSH THE RETAINING CLIP BACK IN TO LOCK THE CHARGE PIPES TOGETHER





THANK YOU FOR CHOOSING MAPERFORMANCE!

If you have any problems or concerns during installation of this product, please feel free to call or email us:

1-888-MAPERFORMANCE
support@maperformance.com