

INSTALLATION GUIDE

11TH GEN HONDA CIVIC INTERCOOLER



TOOLS REQUIRED:

Phillips Head Screw Driver
Plastic Clip Removal Tool
Plastic Trim Removal Tool
10mm Socket
12mm Socket
3/8ths Ratchet
3/8ths Extensions

WHAT'S IN THE BOX:

1 x MAP Intercooler

1. TURN STEERING WHEEL ALL THE WAY TO EITHER DIRECTION.



2. REMOVE 10 PLASTIC CLIPS ALONG UPPER PERIMETER OF FRONT BUMPER



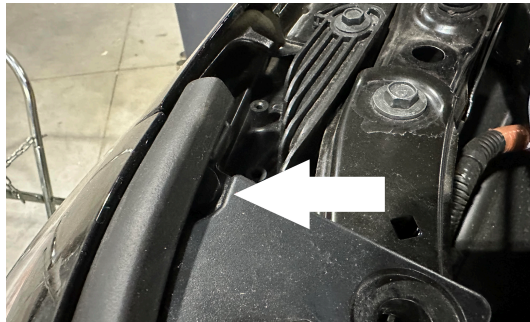
3. REMOVE THE 2 SCREWS THAT CONNECT THE FRONT BUMPER TO THE BOTTOM OF THE FRONT FENDER IN EACH FRONT WHEEL WELL.



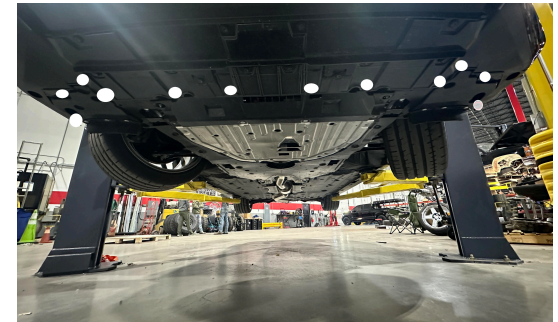
4. REMOVE THE 2 SCREWS THAT CONNECT THE FRONT BUMPER TO THE SPLASH SHIELD IN EACH FRONT WHEEL WELL.



5. REMOVE BOTH HIDDEN CLIPS THAT SIT UNDER THE WEATHERSTRIP ABOVE THE HEADLIGHT ON EACH SIDE OF THE VEHICLE.



6. UNDERNEATH THE CAR, REMOVE THE 8 PLASTIC CLIPS AND 4 PHILLIPS SCREWS THAT CONNECT THE LOWER FRONT BUMPER TO THE UNDER TRAY.



7. USE A PLASTIC TRIM REMOVAL TOOL TO REMOVE THE PLASTIC COVERS ON THE BUMPER THAT SIT BELOW EACH FRONT HEADLIGHT. THEY WILL PULL STRAIGHT UP FROM THE VEHICLE.

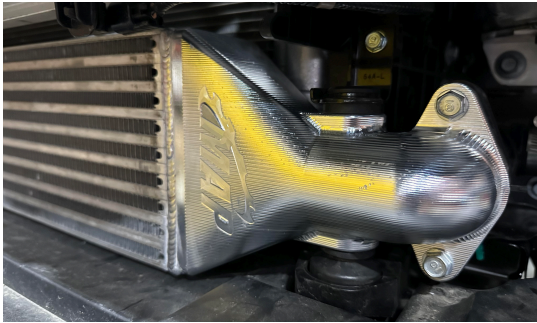


8. SET UP A BLANKET OR BUMPER STAND TO KEEP THE BUMPER SAFE WHEN REMOVED.

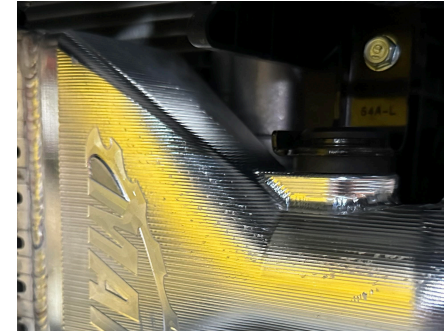
9. 2 PEOPLE RECOMMENDED - PULL EACH SIDE OF THE FRONT BUMPER AWAY FROM THE FENDER TO RELEASE ALL RETAINING CLIPS AND REMOVE THE FRONT BUMPER FROM THE VEHICLE. THERE ARE CLIPS THAT SIT UNDERNEATH EACH HEADLIGHT AS WELL THAT MAY REQUIRE YOU TO POP THEM UP WITH A TRIM REMOVAL TOOL TO RELEASE THEM.



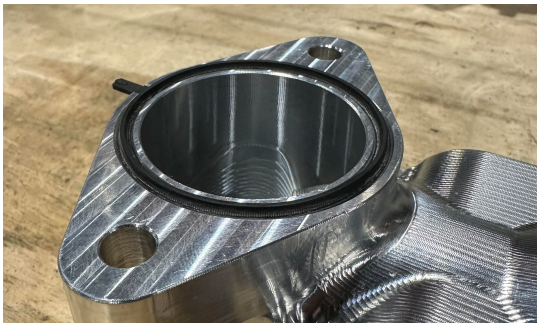
10. REMOVE 4 12MM BOLTS THAT CONNECT BOTH CHARGE PIPES TO THE FACTORY INTERCOOLER.



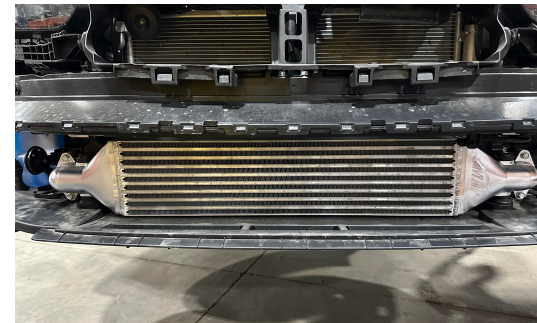
11. REMOVE 2 10MM BOLTS TO REMOVE THE INTERCOOLER MOUNTING BRACKETS.



**12. REMOVE THE FACTORY INTERCOOLER FROM THE VEHICLE.
SWAP BOTH SEALS ONTO THE MAP INTERCOOLER..**



13. INSTALL THE MAP INTERCOOLER ONTO THE VEHICLE USING THE FACTORY MOUNTING BRACKETS AND HARDWARE.



**14. 2 PEOPLE RECOMMENDED -
REINSTALL FRONT BUMPER ON VEHICLE.**

15. REINSTALL ALL FACTORY HARDWARE TO SECURE THE FRONT BUMPER ON THE VEHICLE.





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