

## BMW 135i F20 FRONT MOUNTING INTERCOOLER INSTALLATION INSTRUCTIONS



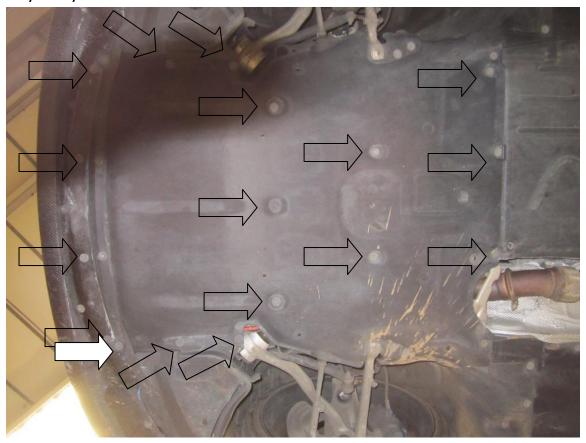
**TOOLS NEEDED:** 

1/4" Ratchet with extsnsions, and 8mm bit

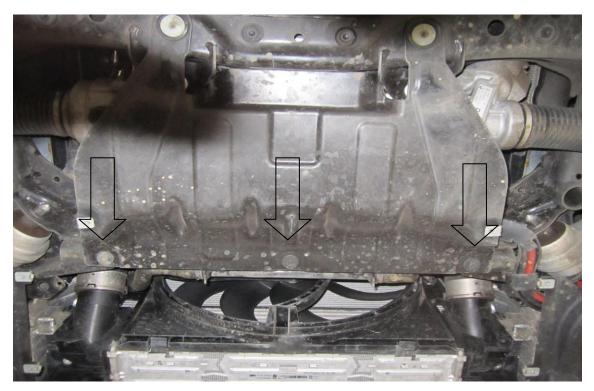
## T25 Torx bit/screwdriver

## Flat bladed screwdriver

**1.** Raise the vehicle on a ramp or suitable axle stands. To remove the under tray use your ratchet with an 8mm socket.



2. Now remove the second undertray again using your 8mm socket.



**3.** Remove the side undertrays in front of each wheel with your 8mm socket.





**4.** Using a flat bladed screwdriver disconnect the clips on the couplers attached to the intercooler. Pull the couplers back to release them.



**5.** Using a T25 torx drive remove the two T25 fasteners that hold the intercooler in place.



**6.** Pull the intercooler downwards to remove.





**7.** Place your new Forge Motorsport intercooler into position, making sure the tabs sit over your fan cowling. Connect your boost pipe couplers and use T25 fasteners to hold your new intercooler in place.



**8.** Follow steps 7-1 in reverse order to reassemble your vehicle your installation is now complete.



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