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## **K27 Ms3 Oil Feed Line Installation**

\*\*\*Note: Garrett and PTE Line Kits follow the same steps, however the 90 deg side goes on the turbo adapter fitting. GT Series turbos the fitting just installs into the turbo and gets tightened (NO Tape), PTE Turbos use a small amount of thread sealing tape on threads leading into the turbo.\*\*\*

Step 1: Remove OEM Feed Line from turbocharger. This is done by removing the 14mm banjo bolt on top of the turbo. You may choose to remove the TMIC for easier access.





Step 2: Remove the OEM Feed line from the Engine Block, this is also done by removing the 14mm banjo bolt in the block. This is located on the back of the engine just below the serpentine belt tensioner. From here you can remove the line by wiggling it in every direction until it comes out, it is possible without taking off the tensioner, however it can be very challenging. Most choose to take the tensioner off for easier access or to simply cut the OEM feed line in half for it to come right out.



Step 3: Install new line, this is done by threading the adapter fitting into the block, placing a crush washer (provided) between the block and the fitting. And placing the new banjo adapter fitting on the turbocharger, using the new crush washers provided and the OEM bolt. Route the line to connect the two fittings, you may route this line however you like, some run them along the engine and some along the firewall. Make sure when routing the line that the line does NOT touch any direct heat source (Turbo turbine housing, exhaust manifold, downpipe, etc).