

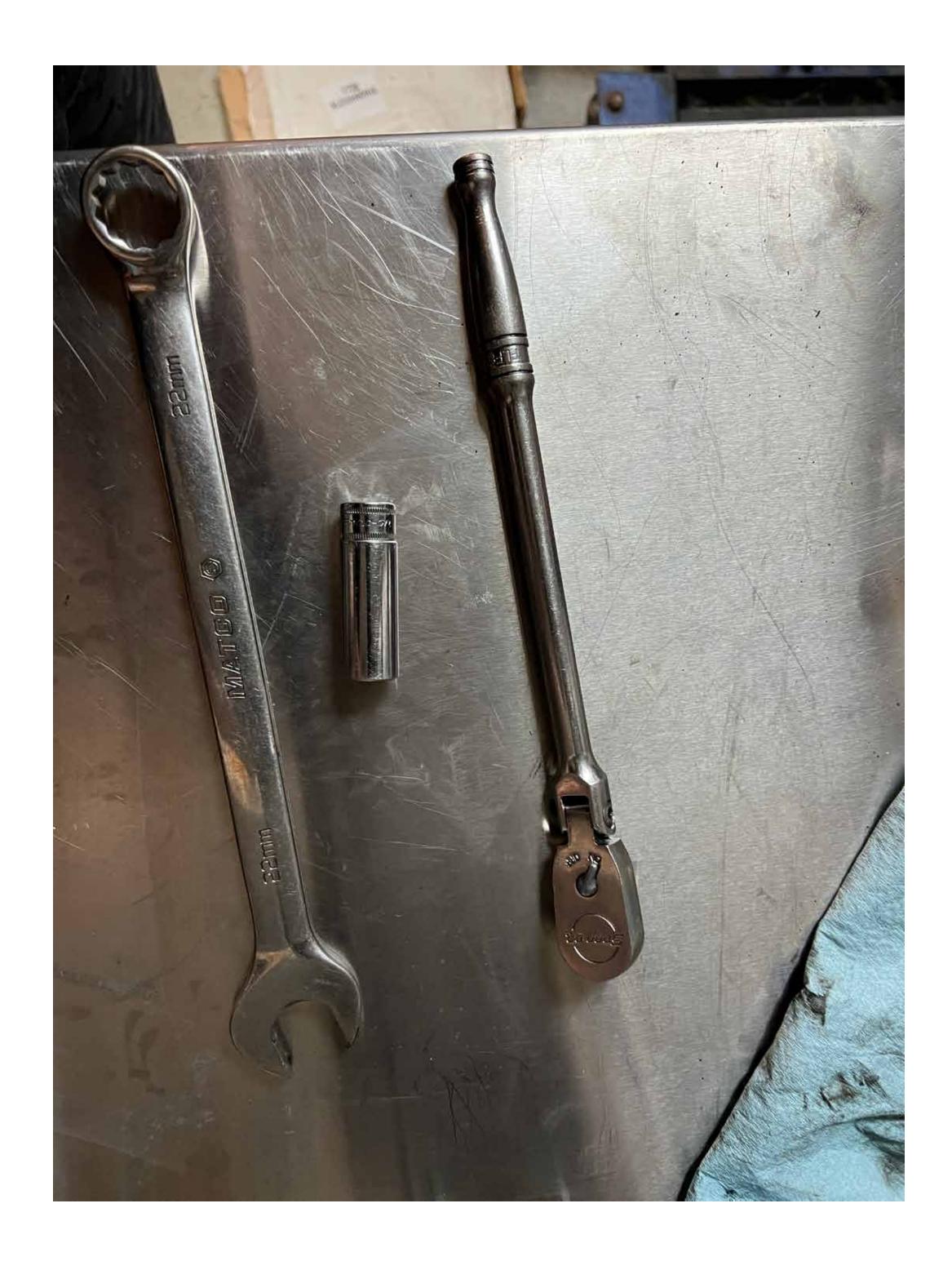
MAP: WRX-4G-DPC Rev 4 Install Instructions



What's in the box?

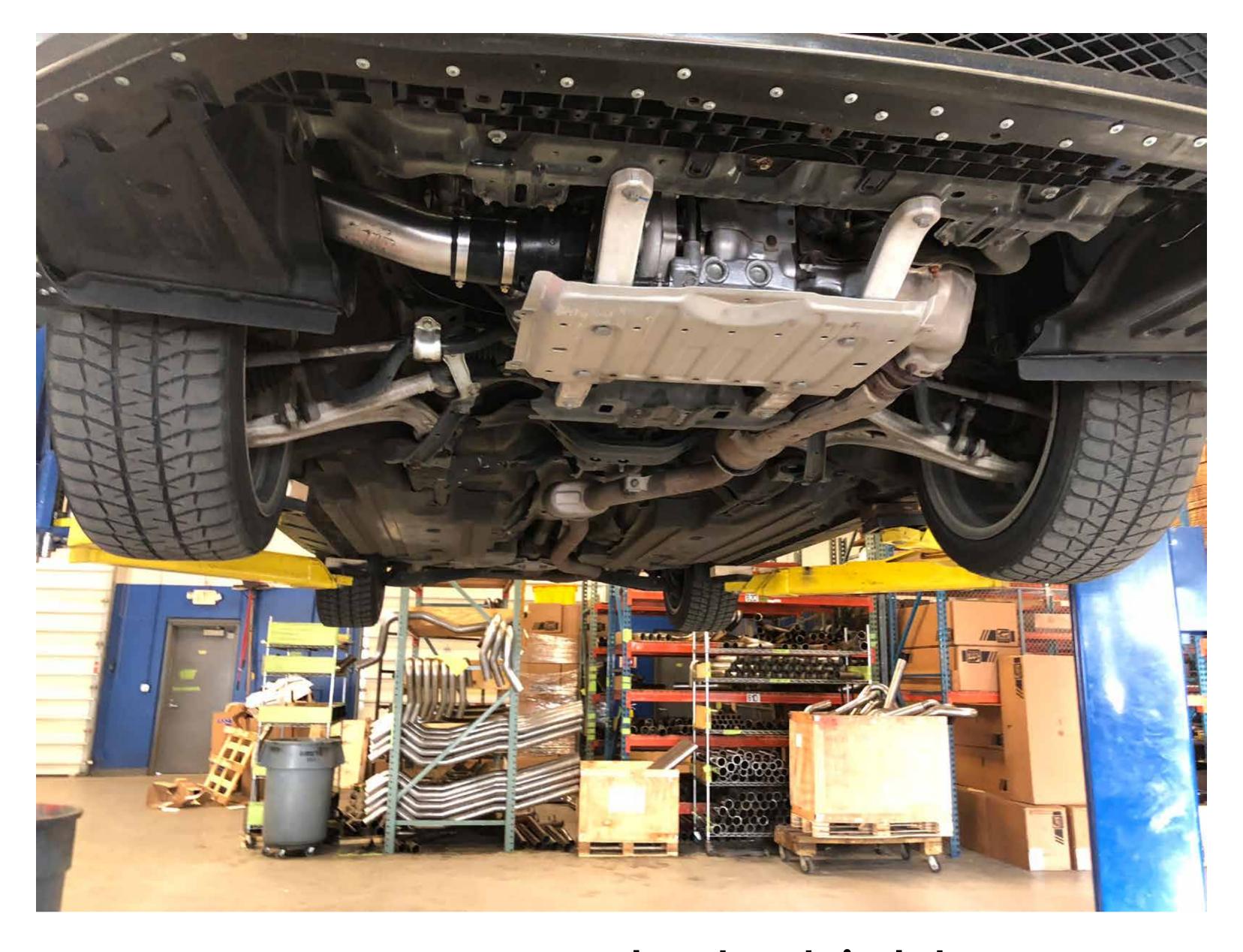
1 MAP WRX Downpipe
1 3" Vband Clamp
1 M6 Cap Screw
1 M6 Nut
1 3" 2 Bolt Gasket
2 M10x1.25x40 Bolts
2 M10x1.25 Flange Nuts
1 Grimmspeed Flange adapter for stock
exhaust (Optional)
1 Extension harness

Tools needed

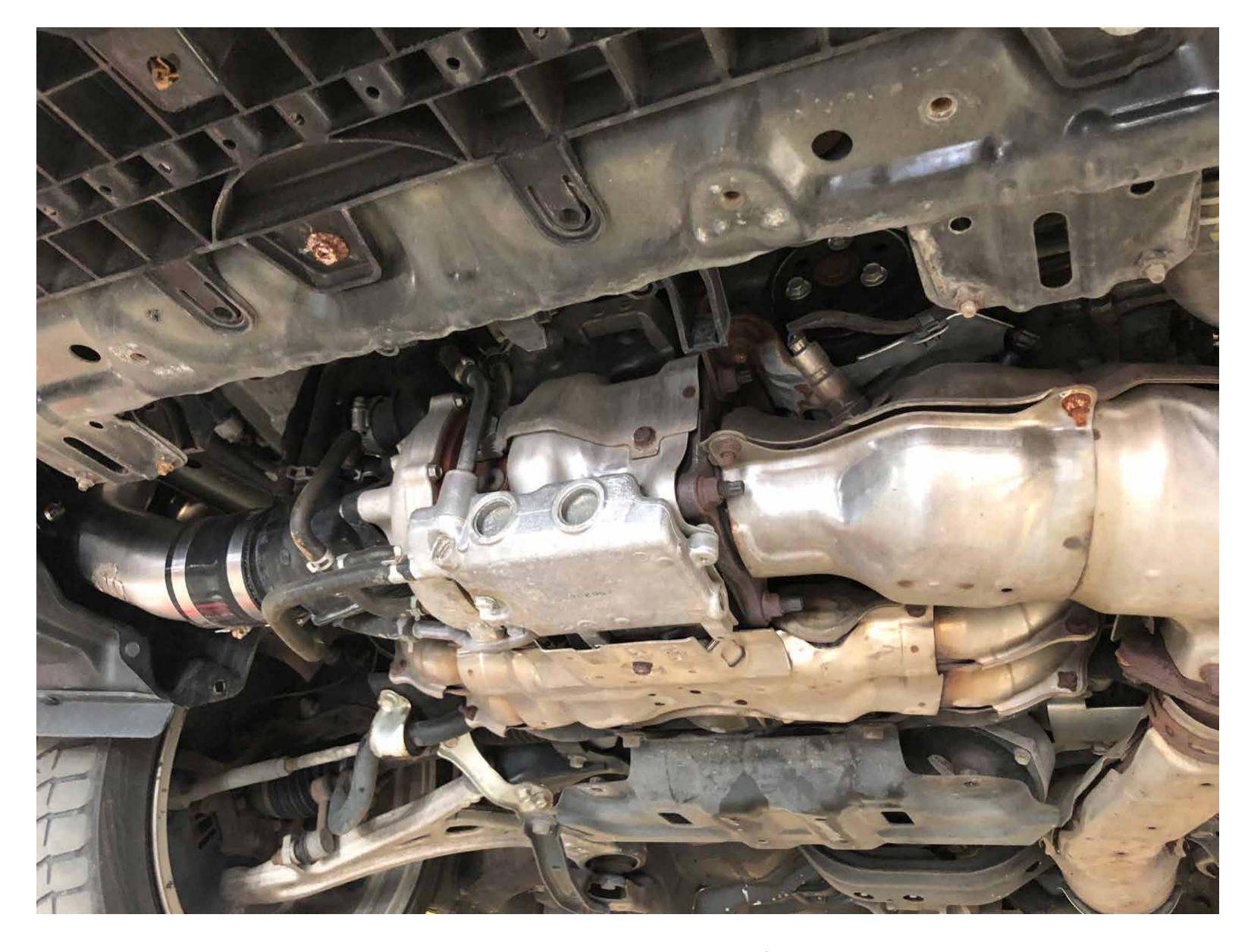


You will need:

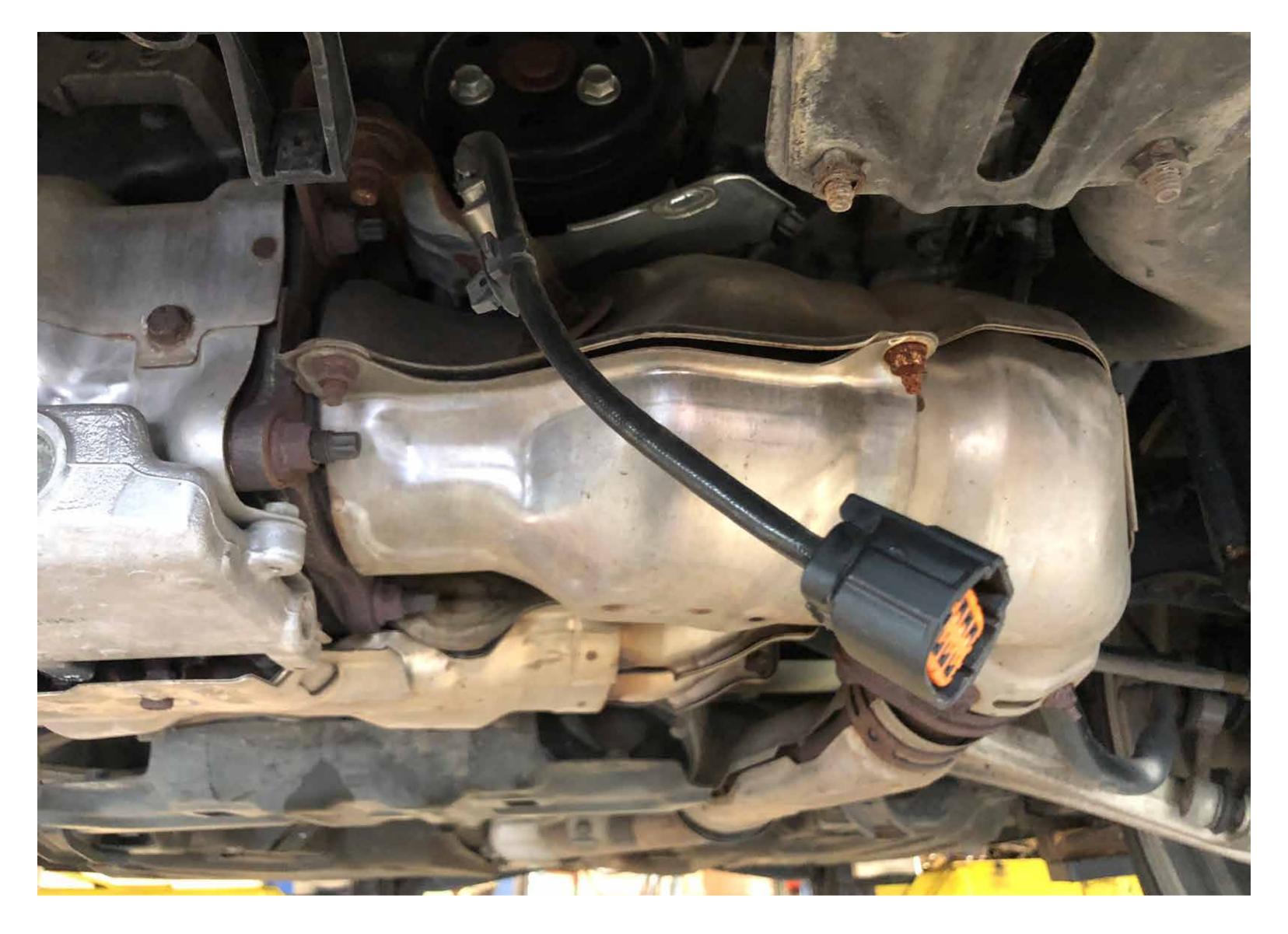
- 14mm socket3/8ths ratchet
- 02 sensor wrench



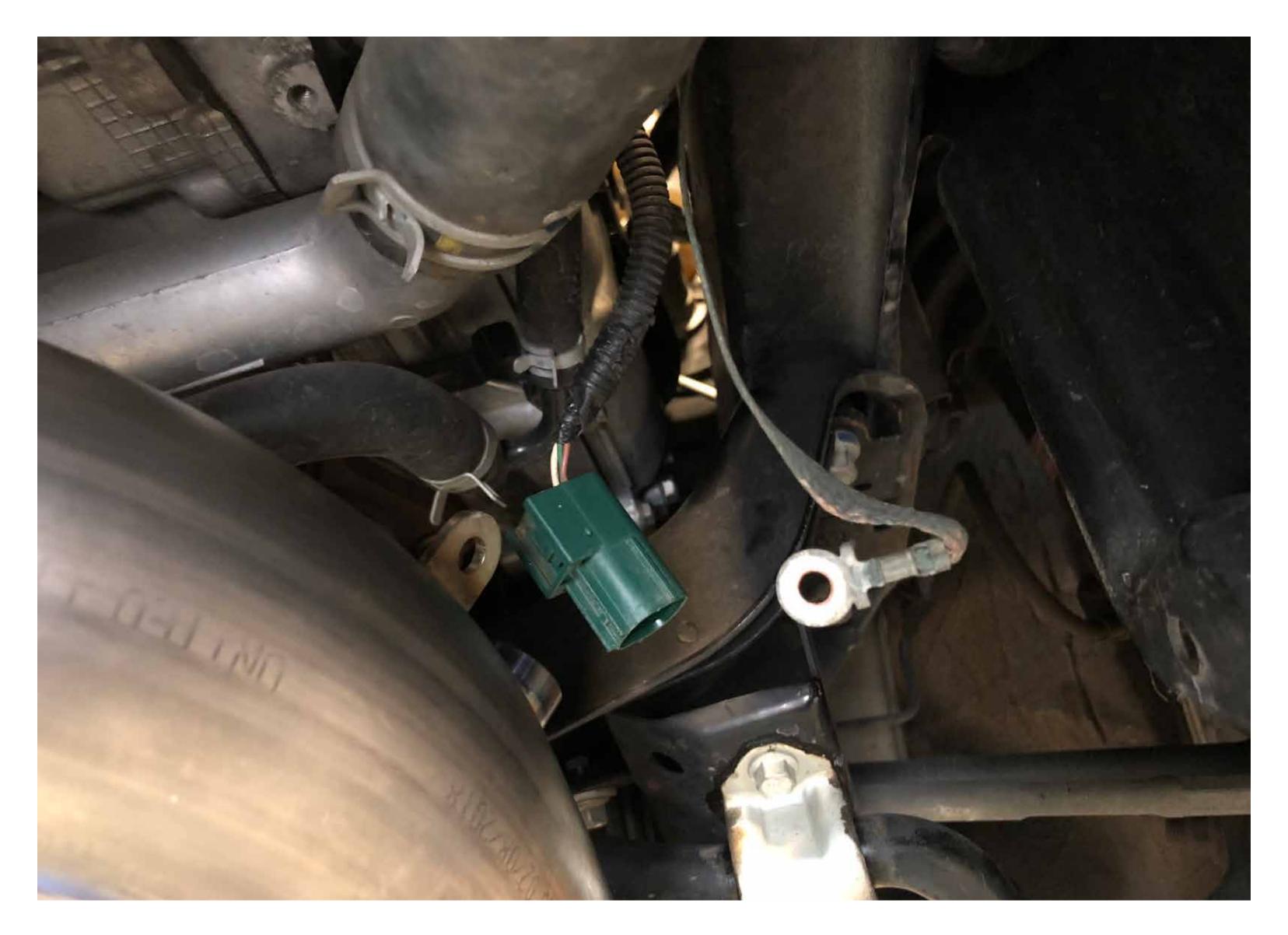
Remove splash shield



Remove lower Engine guard



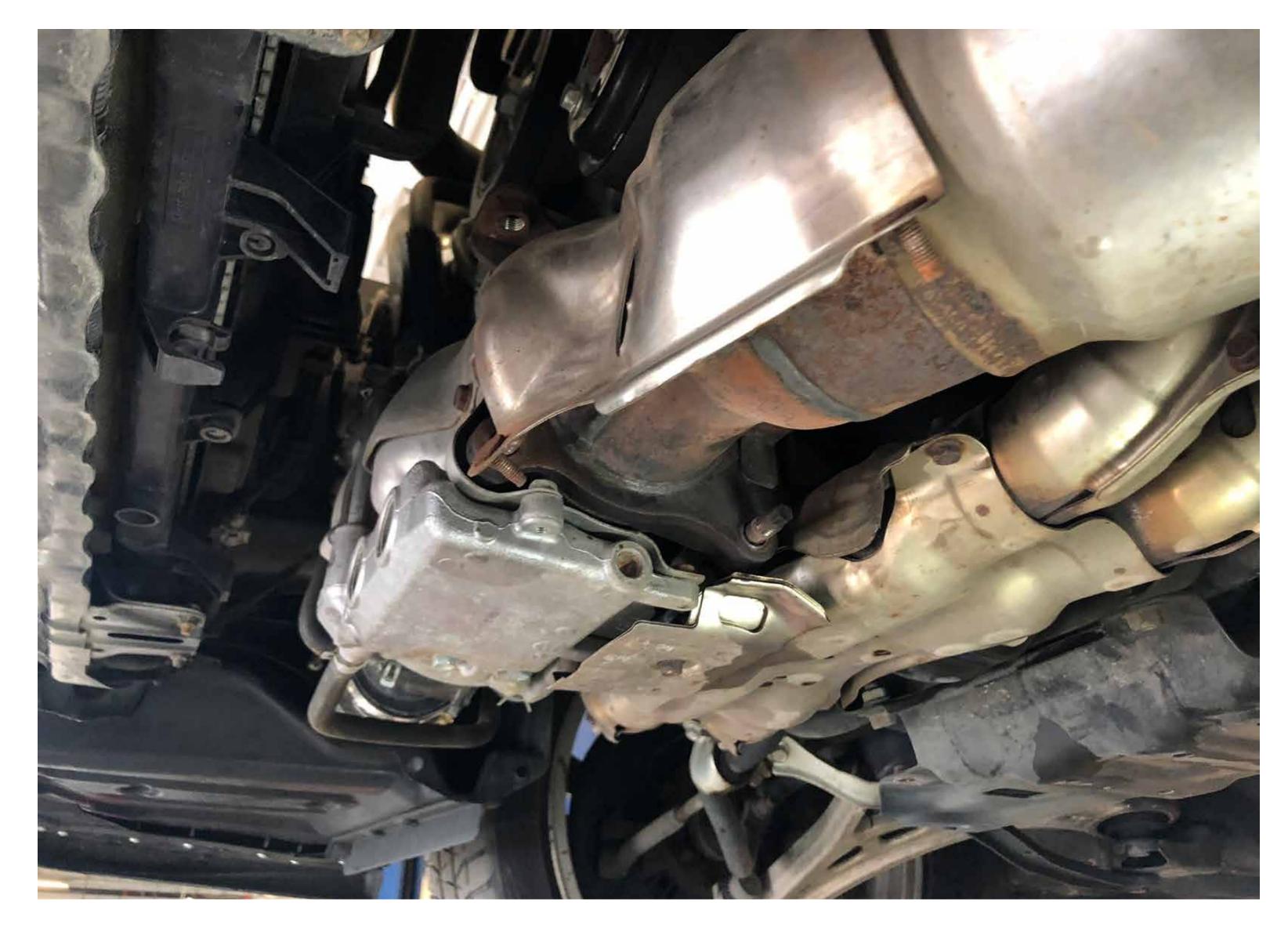
Disconnect Pre and post CAT 02 sensor connectors and remove them (22mm) from the downpipe



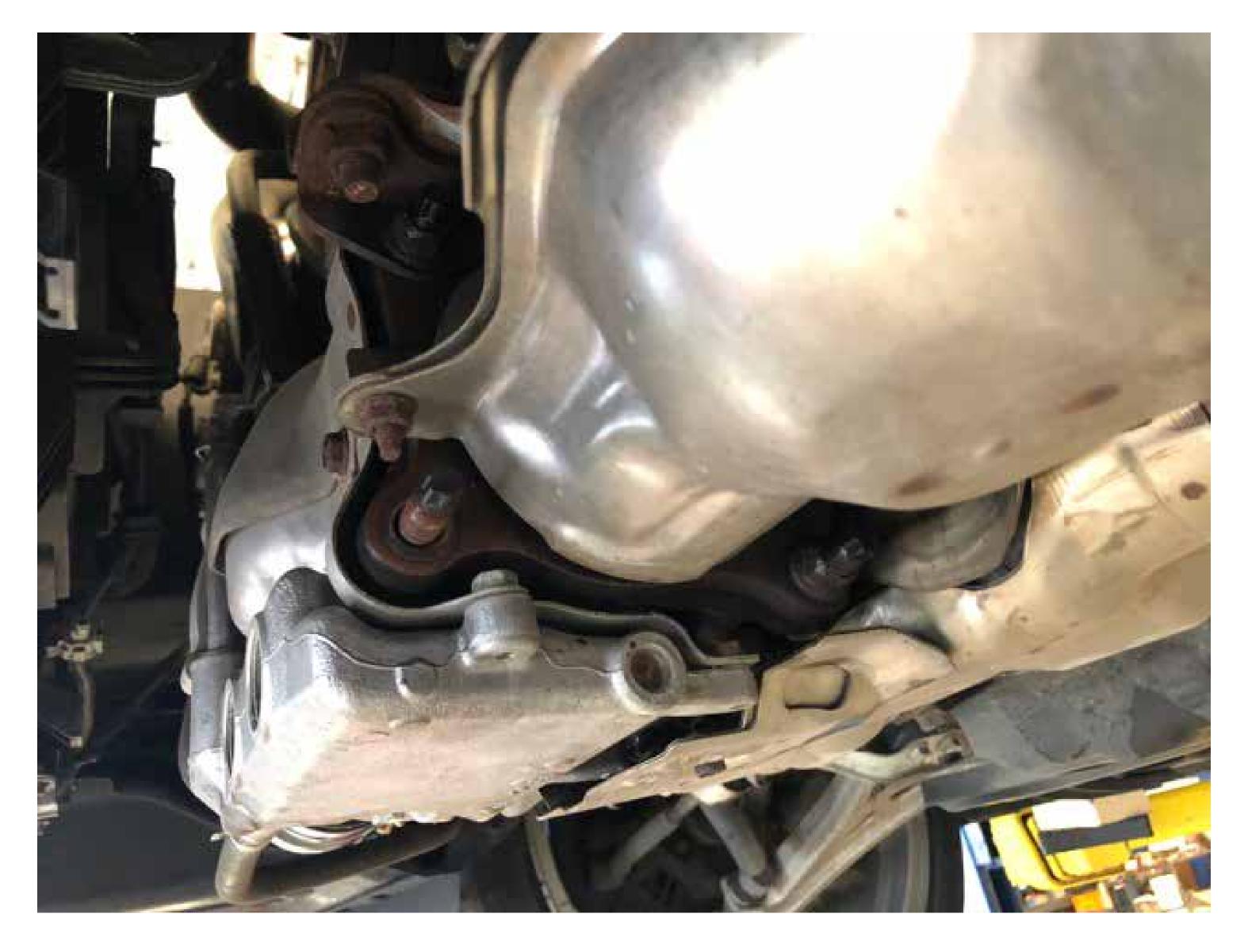
Remove ground strap bolt, move ground strap aside



Remove bracket and heatshield under water pump as pictured (3 12mm and 2 14mm)



Remove furthest forward downpipe heat shield



Remove 4 downpipe nuts, use of extensions and swivel sockets will make this much easier (14mm nuts)

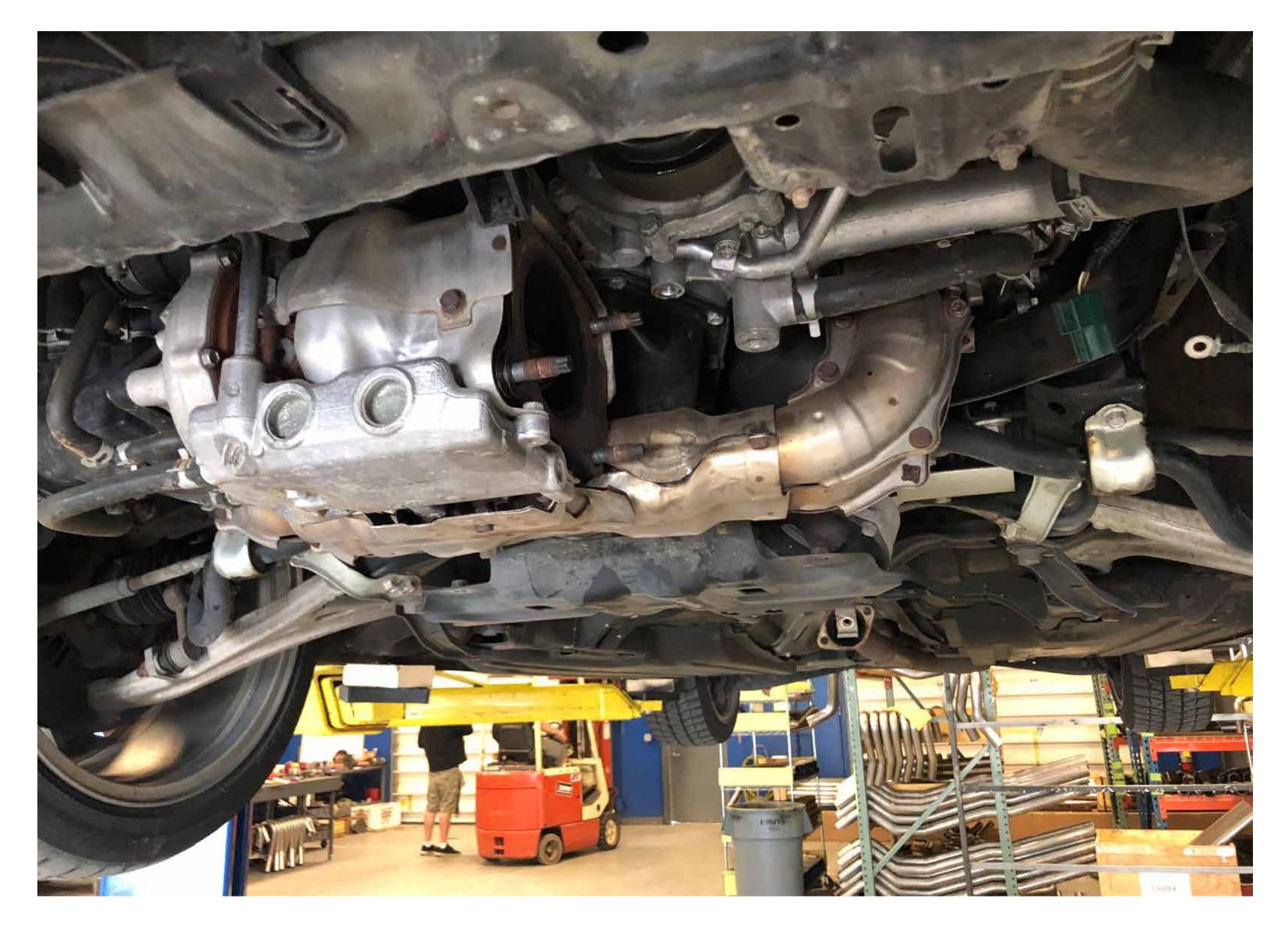
Note- impact tools, heat and penetrating oil will make this part much easier and will aid in not snapping the studs, it is however common that the entire stud will pull out and not just the nut. This is fine.



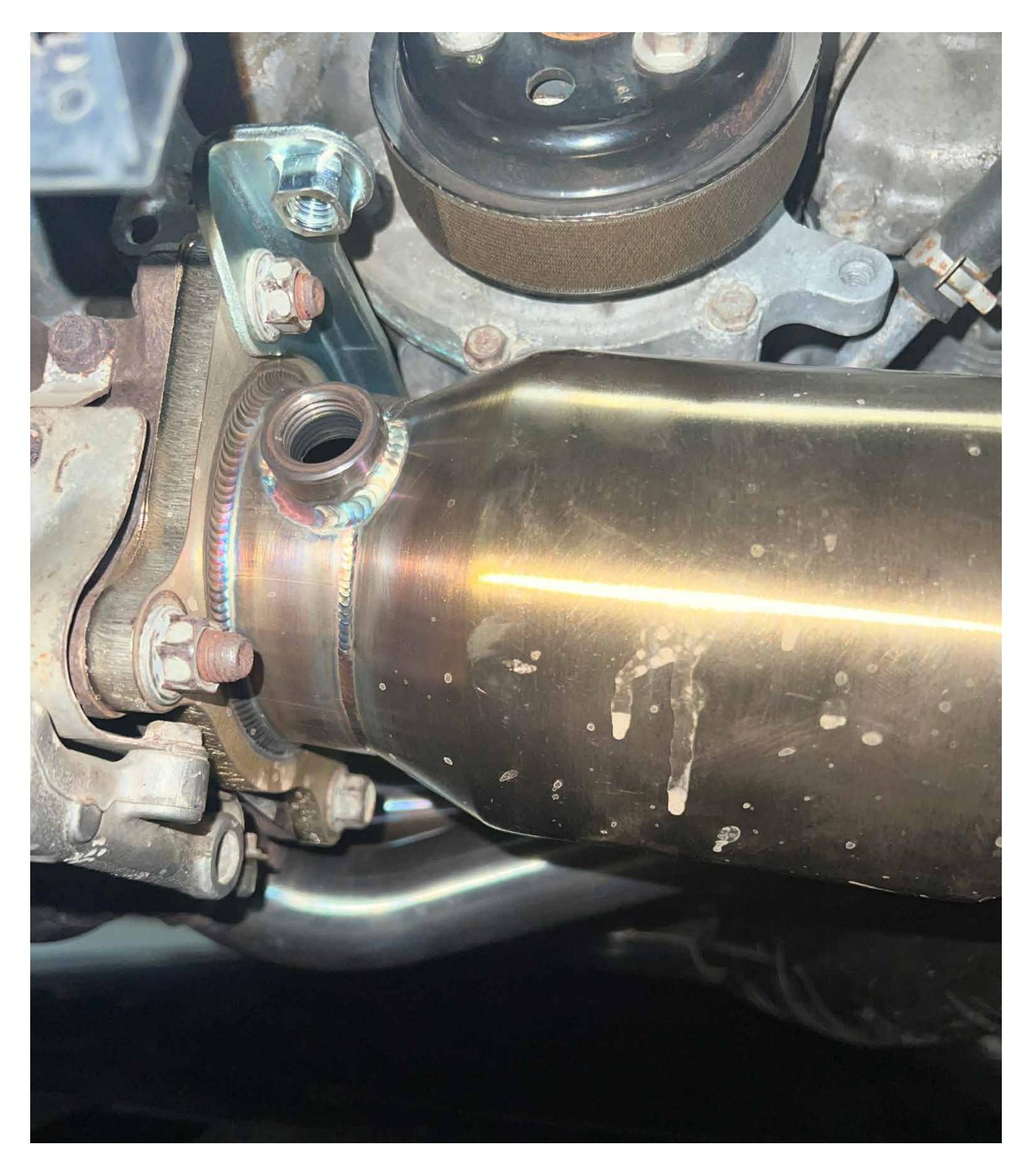
Remove trans bracket bolt (14mm)



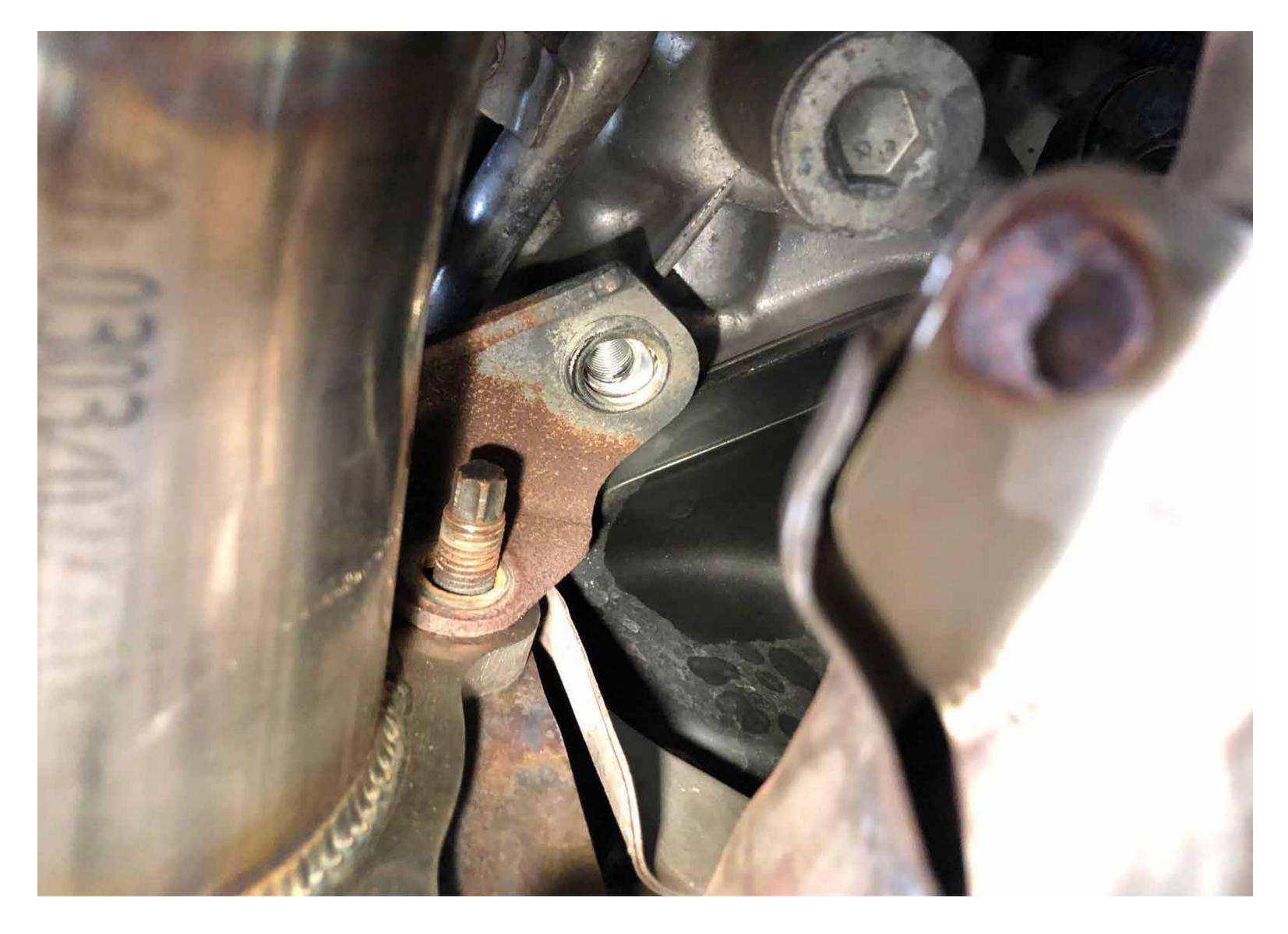
Remove spring bolts x2



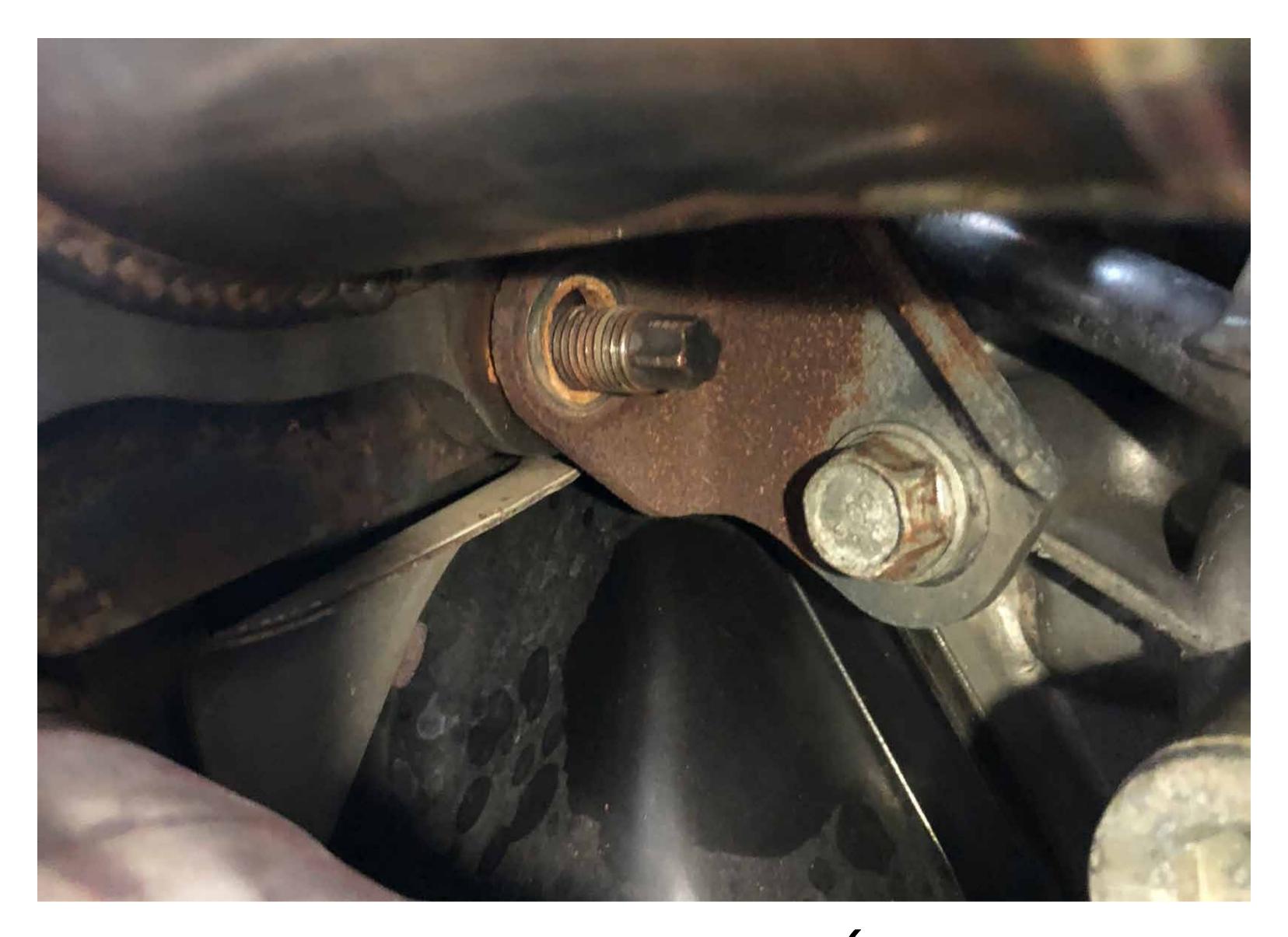
Remove the old downpipe, this may require 2 people and some wiggling



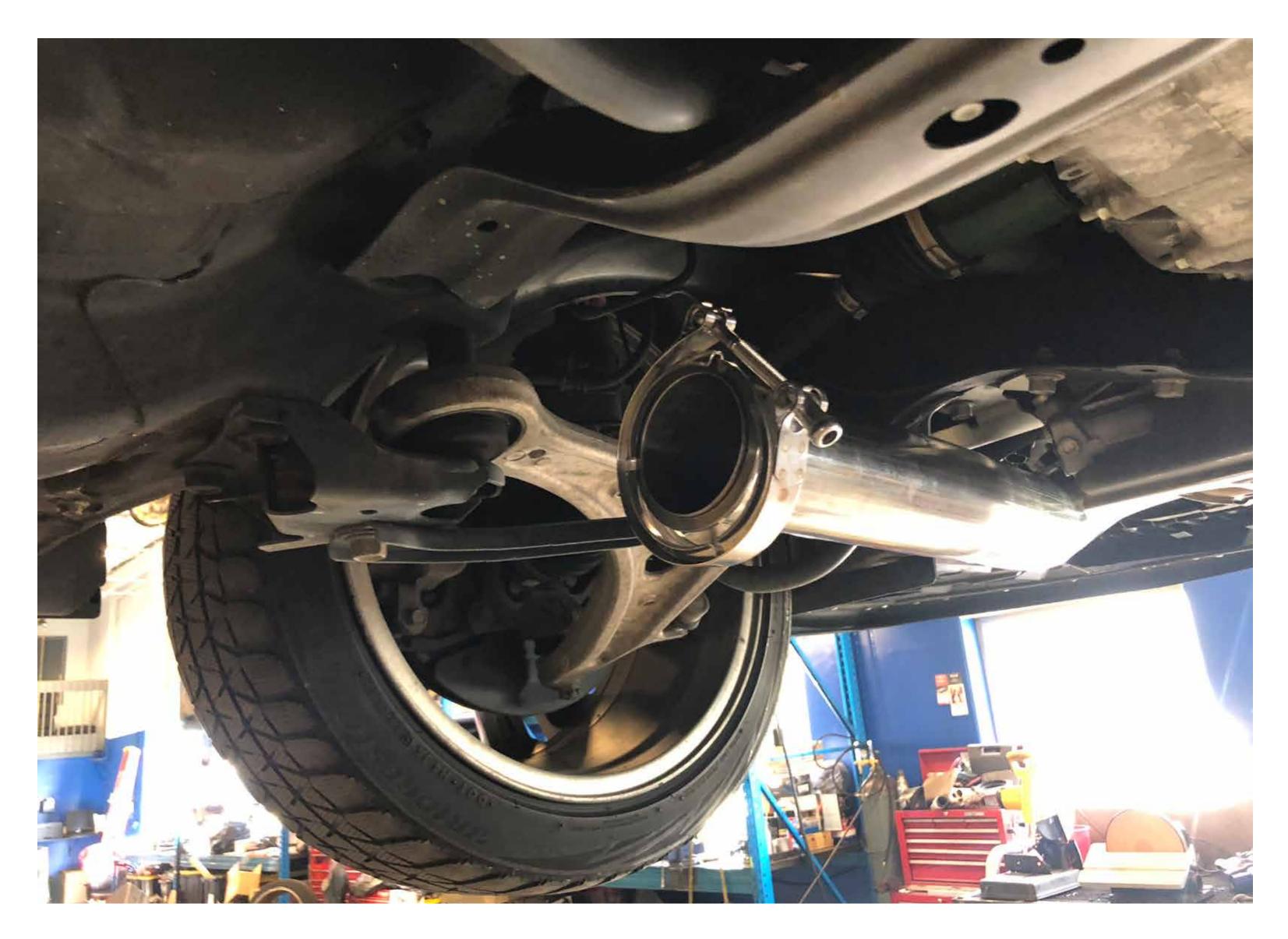
Slide front half of downpipe into place, do not install nuts just yet



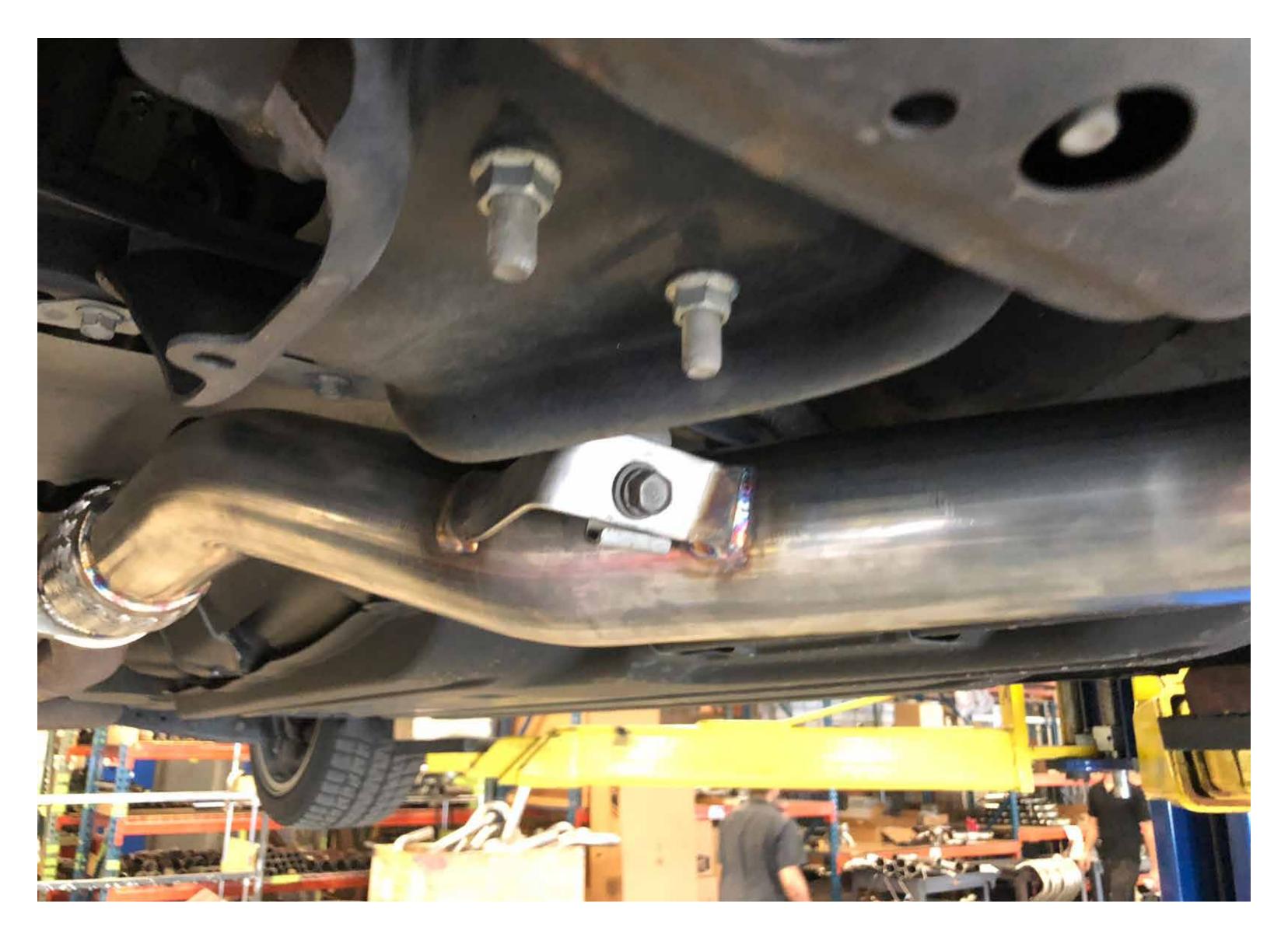
Install lower bracket you removed earlier and thread the bolts in by hand



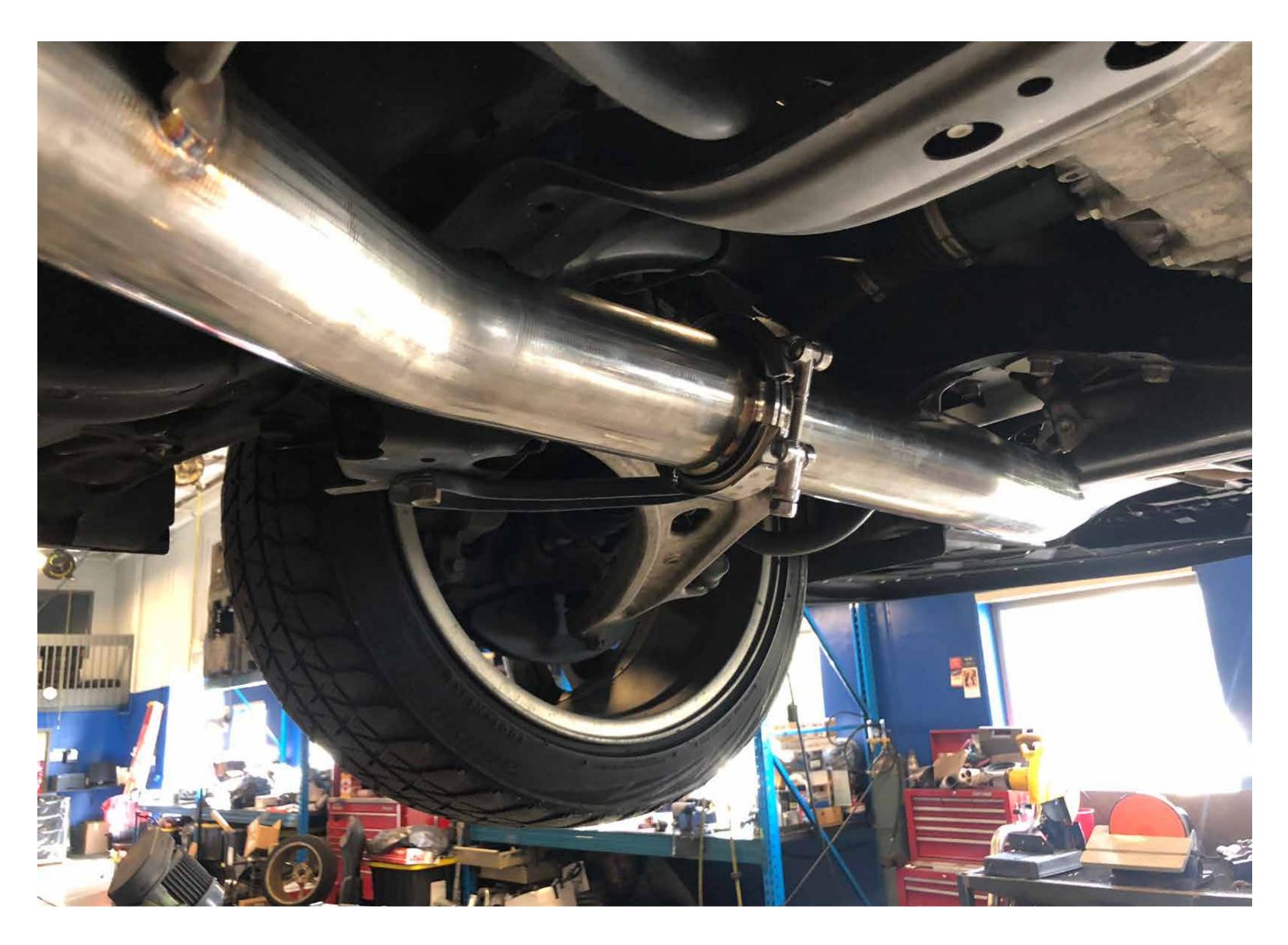
Reinstall downpipe bolts (and studs if need be) by hand



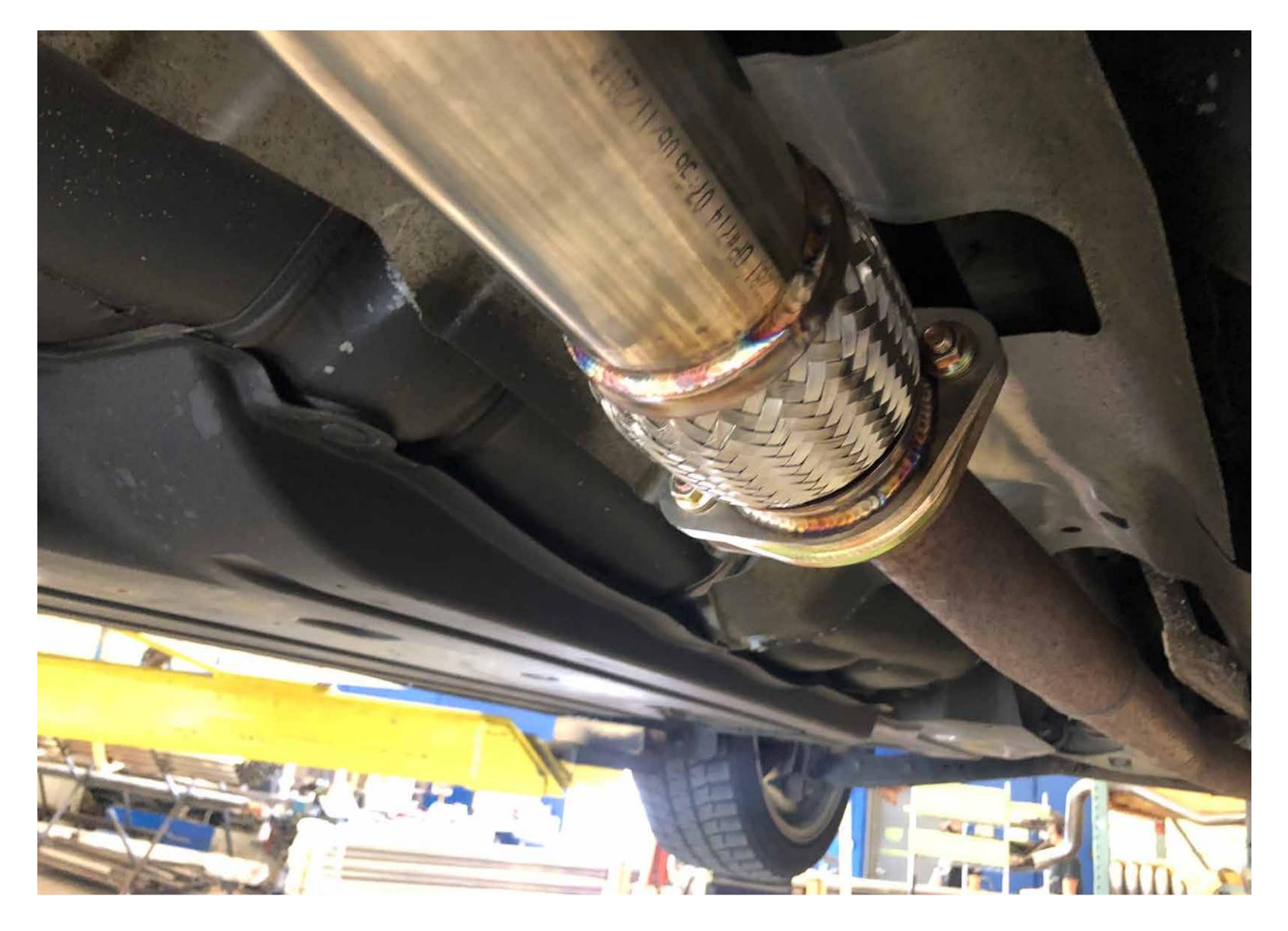
Slide 3 inch vband clamp over front downpipe half



Place rear half of downpipe onto trans hanger bracket, do not install the bolt yet

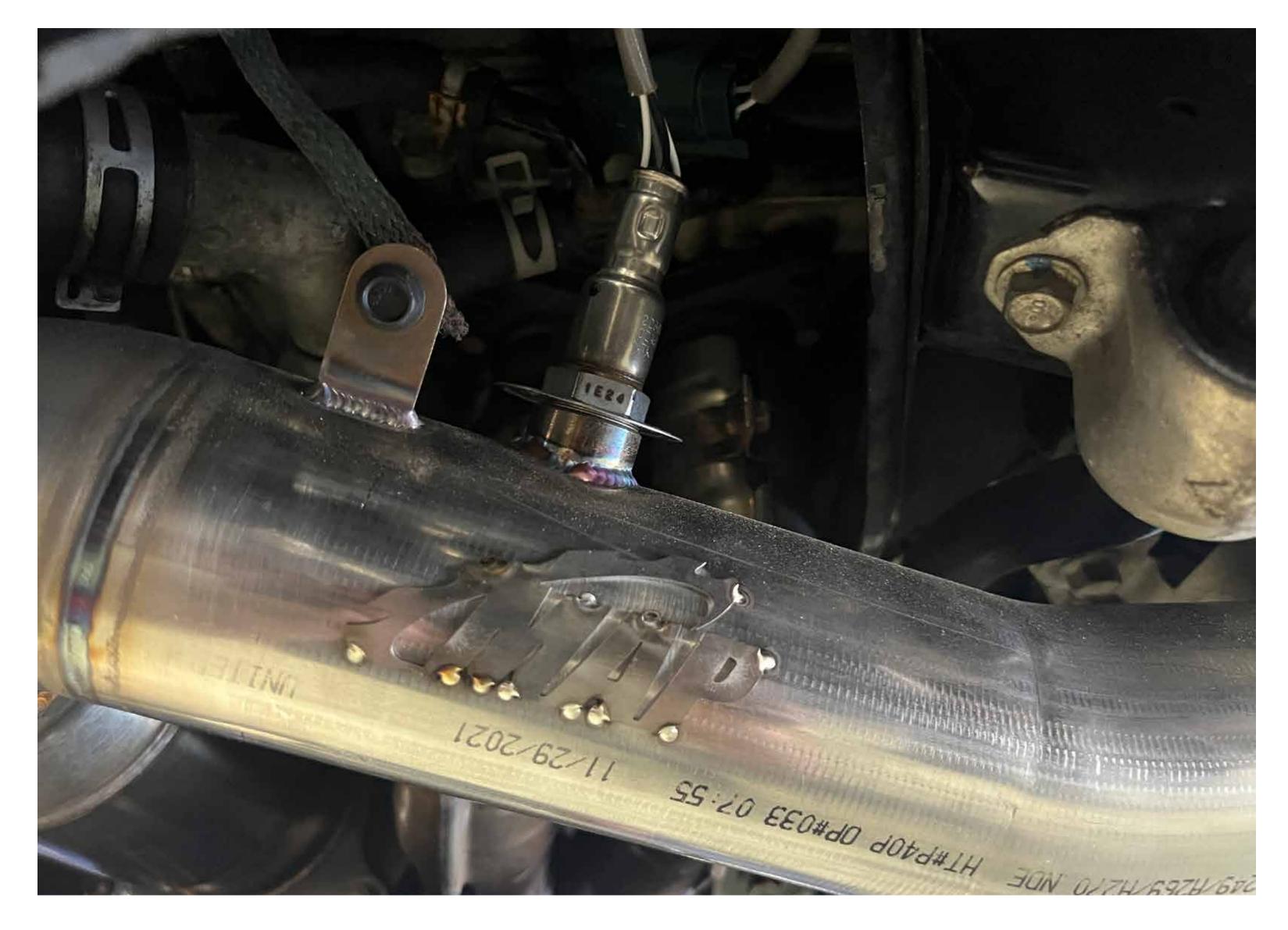


Connect both ends together via vband camp



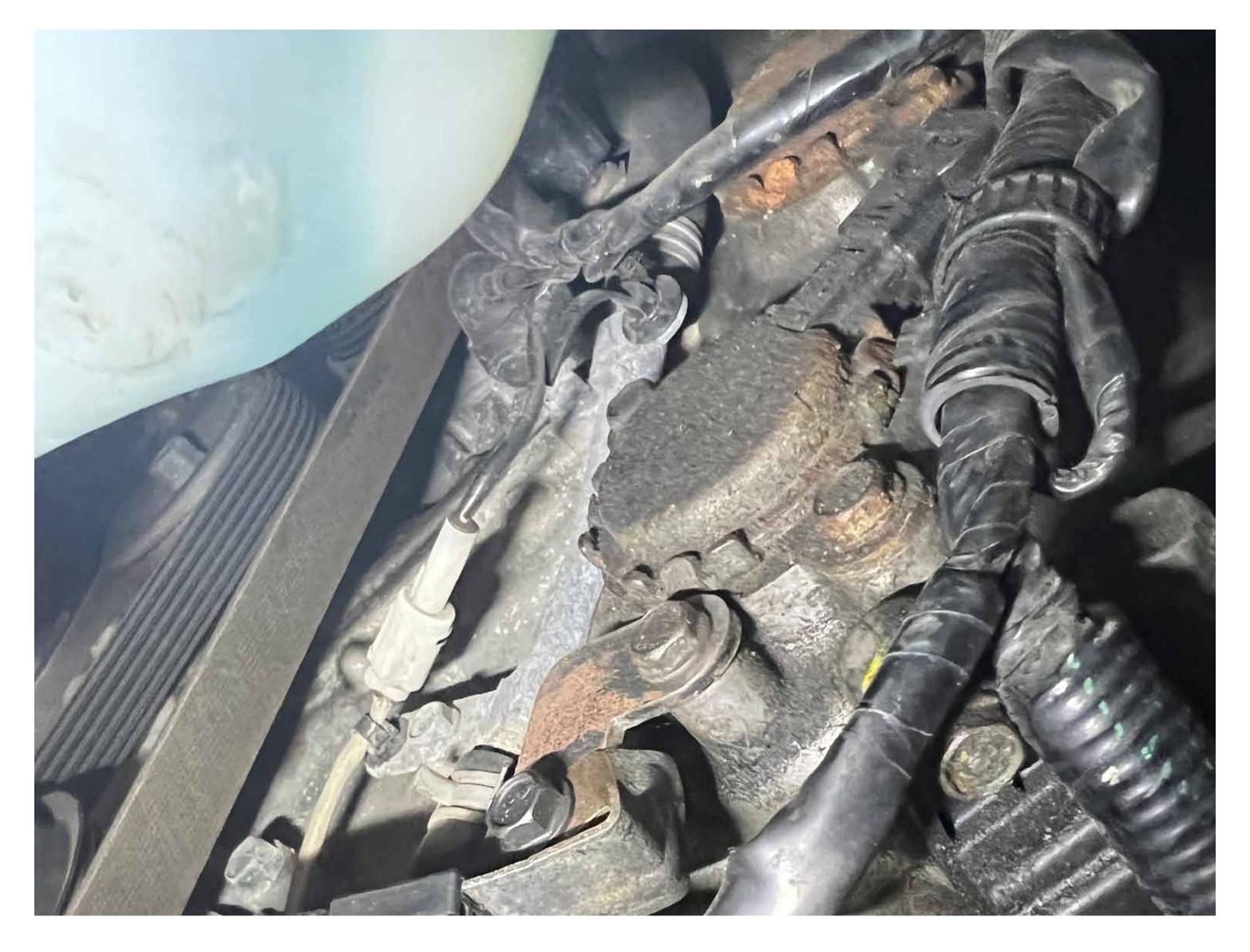
Install 2 bolt gasket and bolts into the 2 bolt flange (we have opted to also use a grimmspeed adapter)

Note it may be needed to use an adapter to adapt our downpipe to the factory catback



Reconnect front 02 sensor with included bracket

Step 18.1

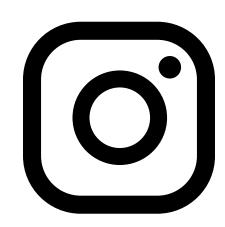


Reconnect front 02 sensor with included bracket

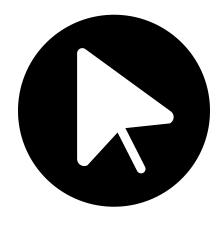
We hope you enjoy your purchase! Reach out to us with any issues or concerns.



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