

RECOMMENDED TOOLS FOR INSTALL

10MM TRIPLE SQUARE 17MM WRENCH 14MM WRENCH PICK OR SCREWDRIVER VICE WITH TGK ADAPTER BLOCK HIGH PRESSURE FUEL PUMP TOOL ADJUSTABLE WRENCH & RATCHET CLEANING SUPPLIES FOR EXCESS OIL



REMOVE DRIVER SIDE HIGH PRESSURE FUEL PUMP

**LINES WILL BE UNDER PRESSURE
USE RAGS FOR FUEL SPRAY/LEAKAGE**

REMOVE TWO BOLTS WITH 10MM TRIPLE SQUARE

DISCONNECT TWO SENSORS

WITH 17MM AND 14MM WRENCH REMOVE TWO HOSE FITTINGS







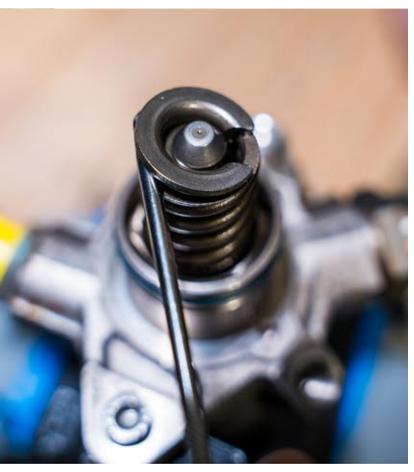
REMOVE PASSANGER SIDE HIGH PRESSURE FUEL PUMP

**LINES WILL BE UNDER PRESSURE
USE RAGS FOR FUEL SPRAY/LEAKAGE**

REMOVE TWO BOLTS WITH 10MM TRIPLE SQUARE

DISCONNECT ONE SENSOR

WITH 17MM AND 14MM WRENCH REMOVE TWO HOSE FITTINGS



PERFORM THE FOLLOWING ON BOTH HIGH PRESSURE FUEL PUMPS

REMOVE RETENTION COLLAR WITH PICK AND RETAIN





REMOVE SPRING AND RETAIN





USING HIGH PRESSURE FUEL PUMP REMOVAL TOOL AND RATCHET REMOVE THE BASE SEAL



REMOVE PISTON AND PISTON HAT

CLEAN ANY EXCESS
OIL OR DEBRIS INSIDE THE PUMP HOUSING



CLEAN ANY DEBRIS AND OIL FROM PISTON AND PISTON HAT



PUSH THE PISTON BACK INTO REPLACEMENT SEAL HOUSING



INSTALL THE PISTON HAT BACK ON TO THE UNDERSIDE OF THE SEAL HOUSING



INSTALL INSTRUCTIONS



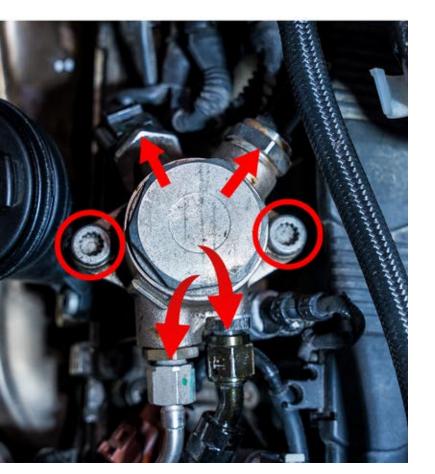
TIGHTEN FUEL PUMP NUT TO 40 FT/LBS



PLACE SPRING BACK AROUND PISTON



REINSTALL RETENTION CLIP UNDER TIP OF PISTON TO KEEP SPRING DEPRESSED



REINSTALL DRIVERS SIDE HIGH PRESSURE FUEL PUMP

INSTALL TWO BOLTS WITH 10MM TRIPLE SQUARE

PLUG IN TWO SENSORS

WITH 17MM AND 14MM WRENCH TIGHTEN TWO HOSE FITTINGS





REINSTALL PASSANGER SIDE HIGH PRESSURE FUEL PUMP

INSTALL TWO BOLTS WITH 10MM TRIPLE SQUARE

PLUG IN SENSOR

WITH 17MM AND 14MM WRENCH TIGHTEN TWO HOSE FITTINGS

**BE SURE TO PRIME YOUR SYSTEM
AND CHECK FOR LEAKS**

YOUR INSTALLATION IS

COMPLETE!

VISIT WWW.TGKMOTORSPORT.COM FOR MORE PRODUCTS



