Attention: When replacing Camshaft or Crankshaft Position Sensors, always ensure the engine block or cylinder head is cleaned and clear of any debris or material from the old sensor (example: remove old O-ring that may remain lodged within the sensor mounting location). Replacing ALL camshaft and crankshaft sensors at the same time is strongly recommended by the vehicle manufacturer to avoid new/old sensor mismatch which often causes additional DTC's to occur.

Note: Upon installation of new sensors, clear all DTC codes and always perform the proper relearn procedures with the necessary scan tool equipment. Check with the vehicle manufacturer for the appropriate procedures. Test driving the **vehicle IS necessary to ensure proper completion of the relearn procedure after the new sensor installation.**

Important: Apply High Temp lubricant (included) to the O-Ring to ensure O-Ring integrity when installing (Note: O-ring damage may occur if lubricant is not used).

Please also refer to the illustrations for removal and replacement.



Clear debris, old O-rings, broken sensor remains, and grease:

Mounting area is now clean and clear, ready to install replacement sensor:



