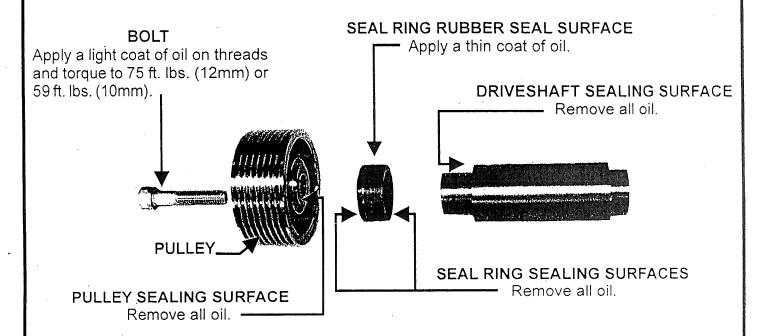


Hi Tech Performance Products

SEAL RING, PULLEY, BOLT PREP FRICTION DRIVE



The seal ring is the link (bushing) between the pulley and supercharger drive hub. The seal ring relies on dry metal to metal friction to hold the pulley in place. There can be NO OIL between the pulley and seal ring surfaces or the pulley can slip and shear off the drive bolt.

INSTALLATION (SEAL RING, PULLEY & PULLEY BOLT)

SEAL RING - Remove all oil from the front of the seal ring (between the pulley and seal ring) and the back of the seal ring (between the seal ring and supercharger hub). Use a screwdriver with a rag over the tip coated with carb cleaner or lacquer thinner. Put a light coat of oil ONLY on the seal ring surface that contacts the rubber seal.

PULLEY - Remove all oil from the pulley surface that contacts the seal ring.

BOLT - Put a LIGHT coat of oil on the bolt threads and torque to 75 ft. lbs. for 12mm bolts and 59 ft. lbs. for 10mm bolts.

DO NOT USE ALUMINUM PULLEYS ON OUR SUPERCHARGERS. IT WILL VOID THE WARRANTY.

Sc-inst_Misc\PulleySealRingBoil cdr 121506