

Rubber Seal Thermostats

Many of today's thermostats require a rubber seal which mounts to the flange. In most (but not all) of these thermostat designs the rubber seal replaces the conventional fiber composition gasket.

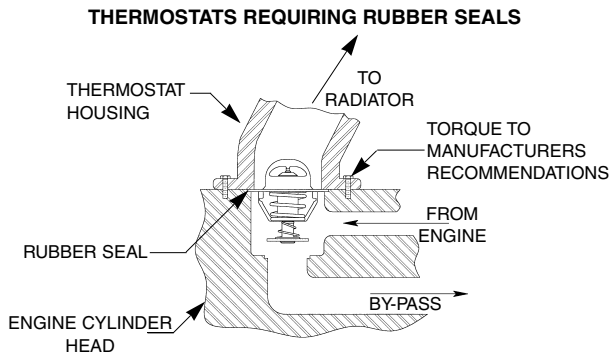


Installation Instructions

For Thermostats With Rubber Seals

Caution: Failure to comply with these instructions may result in serious injury.

1. Allow cooling system to cool before servicing.
2. Prevent accidental starting of the engine by removing the ignition key.
3. Drain and flush cooling system.
4. Remove the outlet housing and take out old thermostat and rubber seal.
5. Clean seal mounting surfaces.
6. Make sure rubber seal is installed on the thermostat flange. Insert the thermostat into the thermostat housing so that the copper pellet is toward the engine (see installation sketch).
7. Replace outlet housing. Tighten bolts evenly.
8. Refill cooling system and run engine with radiator cap removed to normal operating temperature while checking for leaks.
9. After engine has reached normal operating temperature, shut off engine and allow engine to cool and recheck coolant level. Add coolant if needed. Test radiator pressure cap and replace if needed. Install radiator pressure cap.



THERMOSTATS REQUIRING RUBBER SEALS

THERMOSTAT HOUSING

TO RADIATOR

TORQUE TO MANUFACTURERS RECOMMENDATIONS

FROM ENGINE

RUBBER SEAL

ENGINE CYLINDER HEAD

BY-PASS