

Animation Worksheet: Gaskets and Seals

Name: _____ **Date:** _____

1. The intake manifold gasket seals the space between the intake manifold and the engine block or _____ head.
2. The _____ head gasket is placed directly on top of the engine block to seal the cylinders.
3. A small, round rubber _____ is used as a seal near the oil pickup tube and the oil pump.
4. The oil pan gasket provides a tight seal between the oil pan and the bottom of the _____.
5. A tiny, circular sealing _____ is used on the oil drain plug to prevent leaks.
6. The oil filter housing gasket seals the connection area where the _____ assembly attaches to the engine block.
7. The water pump gasket is located right behind the _____ pump to seal the cooling system.
8. The valve cover gasket sits underneath the valve cover to keep _____ from leaking out of the top of the engine.
9. Small circular _____ seals are placed around rotating parts like the crankshaft and balance shaft.
10. When installing a new gasket, you should always clean all mating surfaces thoroughly to remove old gasket material, oil, dirt, and _____.