

The Power Inside - KOHLER Engines

20-kW ENGINE COMPARISON



The engine is the heart of generator performance and reliability, and this is one of the key indicators of the quality of a generator. KOHLER engines are designed and built by KOHLER. With **170 starting amps**, KOHLER is powerful enough to start any large motor appliances in home. Also, KOHLER generators are up to 20% heavier than competing brands...and there's a reason! (Kohler 20kW is 555 lbs, Generac is 466 lbs)

Inside every KOHLER generator is a heavy-duty engine built to withstand extreme workloads over many years. These engines are tested and proven in punishing environments, such as industrial construction, that far exceed the demands of standby power.

ENGINE BLOCKS



KOHLER.

26.9 lbs
1.9 qts of oil

Leading Competitor

19.66 lbs
1.2 qts of oil

CYLINDER HEADS



KOHLER.

Leading Competitor

The KOHLER cylinder head has angled valves and ports designed for flow rather than manufacturability.

HYDRAULIC VALVE LIFTERS



KOHLER.

Leading Competitor

The KOHLER cylinder head has hydraulic valve lifters to eliminate the need to adjust valve lash.

CRANKSHAFT / PISTON / ROD



KOHLER.

Leading Competitor

The KOHLER crankshaft has 500-lb thrust and side-loading capability as well as flywheel side PTO capability - not to mention being significantly more robust.