KOHLER SH270 ENGINE

PART #: 85.590.066

- The Kohler SH-series engines are hard-working engines that are designed for quick and easy maintenance. Heavy-duty features like cast iron cylinder liners add long-life protection.
- **Replacement engine** for equipment that accepts a keyed, 3/4" horizontal shaft.
- Air cooled, 4-stroke, Over Head Valve (OHV)
 design enables higher compression ratio to
 obtain greater power output.
- Designed for field maintenance with easily accessible components like the air filter, spark plug, and carburetor.
- Automatic low-oil sensor will shut down the engine if the oil level drops to dangerous levels.
- Fuel recommended to use is regular unleaded that is 86 octane or more. It is best to use fuel with no ethanol, but ethanol blends of up to 10% is acceptable.
- Common applications include: Pressure washers, generators, water pumps, air compressors, lawn and garden equipment, tillers, and construction equipment.





Scan the QR code with your mobile device and discover more about this engine.

ENGINE SPECS

MODEL: KOHLER SH270
CYLINDERS: SINGLE
COOLING: AIR COOLED
TYPE: 4-STROKE OHV
DISPLACEMENT: 196 CC
NET POWER: 6.5 HP @ 3,600 RPM
NET TORQUE: 13.8 N·M @ 3,000 RPM

COMPRESSION RATIO: **8.5:1** START SYSTEM: **RECOIL**

SHAFT TYPE: KEYED 3/4" HORIZONTAL SHAFT ROTATION: COUNTER CLOCKWISE

FUEL AND OIL SPECS

FUEL TYPE: UNLEADED GASOLINE
MIN OCTANE: 86
MAX ETHANOL: 10%

FUEL TANK CAPACITY: 3.4 L / 0.9 US GAL
OIL TYPE: SAE 10W30
OIL CAPACITY: 0.6L / 0.63 US QTS
LUBRICATION: FORCED SPLASH

WARRANTY

 BASIC:
 2 YEARS

 REGISTERED:
 5 YEARS

 UPC:
 777987357099

PALLET QUANTITY

PALLET TYPE: #3
QUANTITY: 50



UNIT WEIGHT:

35 LBS

01-2023