Go ahead. 
ASK FOR MORE FROM YOUR ENGINE.

Get pro-grade features on an easy-to-handle consumer engine. The KOHLER® RH Series™ has overhead valve design for better fuel efficiency and user-friendly features like Accu-Fill® and easy-pull technology for the homeowner. It’s CARB Tier 3-compliant for emissions and backed by a two-year limited warranty. And built to last, so consumers get more hours out of their equipment.

EASY TO START
• Effortless starts with large recoil starter
• Easy-pull ergonomic handle
• Quiet operation thanks to the oversized muffler with heat shield

EASY TO USE
• Easy pours and less spilling with Accu-Fill fuel tank’s 45% larger angled fuel neck
• Simple starts and stops with all-in-one throttle/choke/shutoff control lever
• Lightweight design makes for easy maneuverability

TOP PERFORMANCE
• Small, but powerful – a compact design with high horsepower and torque
• Cool-running OHV design for fuel efficiency with clean emissions

WE’VE GOT YOUR BACK
• We stand behind our dealers. And they stand behind our warranty
• Need a replacement part? It’s in stock now, not later
• KOHLER genuine parts are built for the long haul to give you peace of mind
KOHLER® RH SERIES™
5.5–6.5 HP Engines
Shaft variations

Side view
### KOHLER® RH SERIES™

**ENGINE TYPE**

Four-cycle, single-cylinder, slant-cylinder, OHV, air-cooled, gasoline, horizontal shaft, aluminum head and crankcase.

<table>
<thead>
<tr>
<th>MODEL</th>
<th>RH255</th>
<th>RH265</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>GROSS POWER @ 3600 RPM</strong></td>
<td>Maximum hp (kW)</td>
<td>5.5 (4.2)</td>
</tr>
<tr>
<td><strong>DISPLACEMENT</strong></td>
<td>cu in (cc)</td>
<td>12 (196)</td>
</tr>
<tr>
<td><strong>BORE</strong></td>
<td>in (mm)</td>
<td>2.7 (68)</td>
</tr>
<tr>
<td><strong>STROKE</strong></td>
<td>in (mm)</td>
<td>2.1 (54)</td>
</tr>
<tr>
<td><strong>PEAK TORQUE</strong></td>
<td>@ rpm ft lb (Nm)</td>
<td>10.5 (14.2) @ 3000 rpm</td>
</tr>
<tr>
<td><strong>COMPRESSION RATIO</strong></td>
<td>8.5:1</td>
<td></td>
</tr>
<tr>
<td><strong>DRY WEIGHT</strong></td>
<td>lb (kg)</td>
<td>28.8 (13)</td>
</tr>
<tr>
<td><strong>OIL CAPACITY</strong></td>
<td>U.S. qt (L)</td>
<td>0.6 (.6)</td>
</tr>
<tr>
<td><strong>FUEL CAPACITY</strong></td>
<td>U.S. qt (L)</td>
<td>2 (2.1)</td>
</tr>
<tr>
<td><strong>LUBRICATION</strong></td>
<td>Splash</td>
<td></td>
</tr>
<tr>
<td><strong>DIMENSIONS</strong></td>
<td>L x W x H in (mm)</td>
<td>9.8 x 14.0 x 13.0 (249 x 356 x 330)</td>
</tr>
<tr>
<td><strong>CRANKSHAFT HEIGHT</strong></td>
<td>in (mm)</td>
<td>4.2 (106)</td>
</tr>
</tbody>
</table>

*Horsepower ratings exceed Society of Automotive Engineers Small Engine Test Code J1940. Actual engine horsepower is lower and affected by, but not limited to, accessories (air cleaner, exhaust, charging, cooling, fuel pump, etc.), application, engine speed and ambient operating conditions (temperature, humidity and altitude).

For more information, contact Kohler Co. Engine Engineering. Kohler reserves the right to change product specifications, designs and equipment without notice and without incurring obligation.

**STANDARD FEATURES**

- OHV slant-cylinder
- Electronic ignition
- Quiet muffler with heat shield
- CARB Tier-3-compliant
- All-in-one throttle, choke and shutoff control lever
- Automatic compression release
- Mechanical governor
- Sound-deadening alloy crankcase
- Carburetor bowl drain
- Ductile iron fillet-rolled crankshaft
- High-inertia flywheel
- Silenced air intake
- Easy-pull recoil starter
- EMC/RFI-compliant
- Accu-Fill® fuel tank
- 2-year limited consumer warranty

**POPULAR FACTORY OPTIONS**

- 12-volt starter
- Exhaust deflector
- Spark arrestor
- 3- and 10-amp charging systems
- Crankshaft/PTO variations (keyed, tapered, threaded)
- Low-profile air cleaner and muffler (generator)
- Paper element air cleaner
- Dual oil fill
- Dual-element air cleaner