SMALL SIZE. BIG POWER.

KOHLER® COMMAND PRO.®

With a convenient drop-in design, the KOHLER Command PRO 4.5 and 5.5 hp engines pack long-lasting commercial power into compact, industry-standard dimensions. And they feature longer runtimes. So you get better, more dependable performance out of your equipment. Time and time again.

DEPENDABLE OPERATION

• New twist-off air cleaner cover for easy maintenance

• Protects from airborne contaminants that can easily clog traditional air filters

• Quad-Clean™ all-season four-stage cyclonic air filter—effective engine protection for tough-and-dirty conditions

ALL-WEATHER PERFORMANCE

• Quad-Clean air filter reconfigures in seconds to recycle engine heat

• Command PRO starts effortlessly in weather conditions from 0 to 110 degrees

BUILT TO LAST

• Oil Sentry™ automatically shuts engine down in low-oil conditions

• Cast-iron cylinder liners, dual ball bearings and a forged crankshaft for long engine life

LONGER RUNTIMES

• Large-capacity fuel tank means more time working, less time filling

• Electronic ignition and an advanced combustion system design help reduce fuel consumption
KOHLER® COMMAND PRO®
4.5–5.5 HP Horizontal-Shaft Engines

Top view

PTO view
<table>
<thead>
<tr>
<th>ENGINE TYPE</th>
<th>Four-cycle, single cylinder, overhead valve, air-cooled, gasoline, horizontal shaft, aluminum head and crankcase with cast-iron cylinder liner</th>
</tr>
</thead>
<tbody>
<tr>
<td>MODEL</td>
<td>CH245</td>
</tr>
<tr>
<td>GROSS POWER @ 3600 RPM</td>
<td>Max. hp (kW) 4.5 (3.3)</td>
</tr>
<tr>
<td>DISPLACEMENT</td>
<td>cu in (cc) 10.8 (177)</td>
</tr>
<tr>
<td>BORE</td>
<td>in (mm) 2.7 (68)</td>
</tr>
<tr>
<td>STROKE</td>
<td>in (mm) 1.9 (49)</td>
</tr>
<tr>
<td>PEAK TORQUE @ RPM</td>
<td>ft lb (Nm) 7.2 (9.8) @ 2800</td>
</tr>
<tr>
<td>COMPRESSION RATIO</td>
<td>8:5:1</td>
</tr>
<tr>
<td>DRY WEIGHT</td>
<td>lb (kg) 33.2 (15)</td>
</tr>
<tr>
<td>OIL CAPACITY</td>
<td>U.S. qt (L) 0.6 (0.6)</td>
</tr>
<tr>
<td>FUEL CAPACITY</td>
<td>U.S. qt (L) 3.1 (3.0)</td>
</tr>
<tr>
<td>LUBRICATION</td>
<td>Splash</td>
</tr>
<tr>
<td>*DIMENSIONS L x W x H</td>
<td>in (mm) 10.28 x 15.16 x 15.18 (261 x 385 x 386)</td>
</tr>
<tr>
<td>CRANKSHAFT HEIGHT</td>
<td>in (mm) 4.2 (106.0)</td>
</tr>
</tbody>
</table>

*Length is PTO mounting face to recoil cover. Width is fuel tank to muffler. Height is from mounting surface to top of fuel cap.

**STANDARD FEATURES**

- Quad-Clean™ heavy-duty cyclonic air cleaner
- Increased displacement for more power
- Built-in warm-air system for winter operation
- Dual ball bearings
- OHV slant cylinder
- Steel-forged-and-hardened crankshaft
- Cast-iron cylinder liner
- Dual oil fills and drains
- Large-capacity metal fuel tank
- Automatic low-oil engine shutdown system
- Two fuel filters: fill neck and in-tank
- Carbon canister fuel cap
- Electronic ignition
- Remote choke and throttle capable
- Quiet muffler with heat shield and spark arrestor
- Swirl-induction combustion chamber
- CARB Tier 3 / EPA Phase III-certified
- Easy-access throttle, choke and fuel shutoff
- Mechanical governor
- Sound-deadening alloy crankcase
- Carburetor bowl drain
- High inertia flywheel
- Silenced air intake
- Fuel Secure™ auto fuel shutoff
- 3-year limited warranty

**POPULAR FACTORY OPTIONS**

- 2:1 with clutch gear box
- EMC and Canadian RFI Standards
- Low-profile muffler
- 6:1 gear box
- Exhaust deflector
- 3- and 10-amp charging systems
- High-altitude kits
- Crankshaft/PTO variations (keyed, tapered, threaded)
- 12-volt starter
- Low-profile air cleaner