Whatever the job or power range, the KOHLER® Command PRO® 999 cc engine—models from 32.5 to 38 hp—takes the gas engine to powerful heights of horsepower, torque and reliability. Redesigned to feature the latest engine cooling technology to improve durability.

**THE MUSCLE YOU NEED FOR COMMERCIAL APPLICATIONS.**

**KOHLER COMMAND PRO**

**PROVEN DURABILITY AND RELIABILITY**
- Heavy-duty sleeve bearings provide extra protection for commercial loads
- Fully integrated oil cooler extends engine and oil life

**EXCEPTIONAL PERFORMANCE**
- Robust torque output handles the toughest commercial applications
- Advanced governor response delivers power without slowing the engine

**EASY TO MAINTAIN**
- Large access panels provide easy access for engine cleaning
- Optional heavy-duty grass screen chops debris to keep the engine clean
- Top-mounted oil filter makes oil changes simple
- Hydraulic lifters mean zero maintenance on the valve train
- Easy routine maintenance and service means more time on the job, less time in the shop
HEAVY-DUTY AIR CLEANER

Front view

PTO view

Starter side view

Oil filter side view

KOHLER® COMMAND PRO®
32.5–37 HP Horizontal-Shaft Engines

MAXIMUM POWER

MAXIMUM TORQUE

REvOlutions per MINUTE

FOOT-POUND

KILOWATTS

MAXIMUM POWER

FOOT-POUND

Newton-Meter

HorsePower

CH980 CH940 CH1000
LOW-PROFILE AIR CLEANER

Front view

PTD view

Starter side view

Oil filter side view
**KOHLER®, COMMAND PRO.**

**FEATURES AND OPTIONS**

**ENGINE TYPE**

Four-cycle; gasoline; OHV; cast-iron cylinder liners; aluminum block; large-capacity air, fuel and oil filters; high-performance spark plugs; two-barrel carburetor; hydraulic valve lifters.

**MODEL**

<table>
<thead>
<tr>
<th>CH940</th>
<th>ECH940</th>
<th>ECV940</th>
<th>CH980</th>
<th>ECH980</th>
<th>ECV980</th>
<th>CH1000</th>
</tr>
</thead>
</table>

**GROSS POWER @3600 RPM**

| Max. hp (kW) | 32.5 (24.2) | 35 (26.1) | 35 (26) | 38 (28.3) | 37 (27.5) |

**DISPLACEMENT**

| cu in (cc) | 61 (999) |

**BORE**

| in (mm) | 3.5 (90) |

**STROKE**

| in (mm) | 3.1 (78.5) |

**PEAK TORQUE @ RPM**

<table>
<thead>
<tr>
<th>ft-lb (Nm)</th>
<th>@ 2600</th>
<th>53.5 (71.8)</th>
</tr>
</thead>
<tbody>
<tr>
<td>@ 3000</td>
<td>56 (75.9)</td>
<td></td>
</tr>
<tr>
<td>@ 3200</td>
<td>53 (71.8)</td>
<td></td>
</tr>
<tr>
<td>@ 3400</td>
<td>54.3 (73.6)</td>
<td></td>
</tr>
<tr>
<td>@ 3400</td>
<td>54.0 (71.8)</td>
<td></td>
</tr>
<tr>
<td>@ 3400</td>
<td>56.9 (72.2)</td>
<td></td>
</tr>
<tr>
<td>@ 3400</td>
<td>57.4 (77.8)</td>
<td></td>
</tr>
</tbody>
</table>

**COMPRESSION RATIO**

8.6:1

**DRY WEIGHT**

| lb (kg) | 131 (60) |

**OIL CAPACITY**

| U.S. qt (L) | 2.0 (1.9) |

**LUBRICATION**

Full-pressure lubrication with full-flow filter.

**DIMENSIONS**

| L x W x H | 22.1 x 19.1 x 26.8 (560 x 485 x 681) |

**STANDARD FEATURES**

Hydraulic valve lifters for quiet operation, no adjustments.

High-efficiency fan and screen for superior cooling and longer engine life.

15-amp charging, regulated.

Front-mount controls for easy operation and OEM installation.

Easily accessible service points.

Full-pressure lubricant with filter and Oil Sentry® automatic low-oil/shutdown system.

Large dual drains for faster oil changes.

Hardened crank journals for long-life.

12-volt solenoid shift starter.

Electronic ignition with high-performance spark plugs.

Solenoid fuel shutdown to limit afterbang.

3-year limited warranty.

**POPULAR FACTORY OPTIONS**

Canister mufflers with right, left and center outlets.

Filter minder for heavy-duty air cleaner.

Guard for rotating grass screen.

Engine-mounted controls (CH models).

Remote oil filter.

Exhaust deflector.

Spark arrestor.

20- and 25-amp charging systems.

11/8- and 17/16-inch crankshaft diameters.

Front drive shaft.

Customer mounting pilot (CH models).

EMC- and RFI-compliant.

**KOHLER® COMMAND PRO.**