

# A Whole New High For Horsepower

The new Command PRO® high-horsepower engines.

MODEL		CH940	CV940	CH960	CV960	CH980	CV980	
Power @ 3600 rpm	Maximum hp (kW)	34 (25.4)		36 (26.9)		38 (28.3)		
	Recommended hp (kW)	28.9 (21.5)		30.6 (22.8)		32.3 (24)		
Displacement	cu. in. (cc)	61 (999)						
Bore	in. (mm)	3.5 (90)						
Stroke	in. (mm)	3.1 (78.5)						
Max. Torque @ max. lb. ft. @ 2800 rpm		54.6		55.3		55.8		
Compression Ratio		9:1						
Dry Weight	lb. (kg)	130 (59)	125 (57)	130 (59)	125 (57)	130 (59)	125 (57)	
Lubrication		Full-pressure lubrication with filter						
Oil Capacity with Filter	U.S. qt. (L)	3 (2.85)	2.9 (2.75)	3 (2.85)	2.9 (2.75)	3 (2.85)	2.9 (2.75)	
Dimensions	L x W x H in. (mm)	a	b	a	b	a	b	
		a = CH **	15.3 (388) x 19.0 (484) x 27.5 (699)					
		b = CV ***	25.2 (640) x 19.0 (484) x 18.5 (470))					
<b>PRELIMINARY INFORMATION, SUBJECT TO CHANGE</b>								
** L = front to rear of engine W = valve cover to valve cover H = mounting surface to top of air cleaner								
*** L = blower housing to HD air cleaner W = valve cover to valve cover H = mounting surface to top of air cleaner								



**KOHLER**

© 2006 Kohler Co.  
444 Highland Drive  
Kohler, Wisconsin 53044  
Printed in U.S.A.  
KohlerEngines.com

**KOHLER**

## More horses. More power. More of what you expect from Command PRO®.

Introducing the 34, 36 and 38 hp KOHLER® Command PRO OHV gasoline engines. A whole new high for horsepower and a whole new standard for performance. Engines with the power, the features, the rugged reliability to cut even the biggest jobs down to size.



**Top-mounted no-drip oil filter.** Easy to reach, easy to change. And since most of the oil is drained before removal, there's no mess. Simple, clean, fast.



**Heavy-duty air cleaner with integrated rain cap.** An exclusive Kohler large-capacity, dual-element design for longer service intervals in the toughest working environments.



**Removable cylinder access covers.** Single-tool removal provides easy access to the entire cylinder. Makes for simple, thorough, regular debris cleaning.



**Integrated oil cooler.** Mounted under the cylinder access cover for a compact engine profile, easier access and cleaning, and superior cooling.



**Extra-large sleeve bearings.** On both PTO and flywheel sides of the engine to support heavy loads in tough industrial/commercial applications.

## Relentless Power. Legendary Performance.



### Features

- Hydraulic valve lifters for quiet operation, no adjustments
- Nylon cam gear for quiet operation
- High-efficiency fan and screen for superior cooling and longer engine life
- Two-barrel carburetor for high performance
- 20-amp charging, regulated as standard
- Front-mount controls for easy operation and OEM installation
- Yellow oil cap and dipstick service points
- Full-pressure lube with filter and Oil Sentry™ protection
- Large dual drains for faster oil changes
- Hardened crank journals for long life
- Mechanical fuel pump on horizontals, pulse pump on verticals
- 12-volt solenoid shift starter
- Electronic ignition with high-performance spark plugs
- Solenoid fuel shutdown to limit afterbang
- EMC- and RFI-compliant as standard

### Popular Factory Options

- Canister mufflers with right, left and center outlet
- Filter minder for heavy-duty air cleaner
- Guard for rotating grass screen
- Engine-mounted controls (CH)
- Remote oil filter
- Exhaust deflector
- Spark arrestor
- 15- and 25-amp charging systems
- 1 1/8- and 1 7/16-inch crankshaft diameter
- Front drive shaft
- Customer mounting pilot (CH)

