COMMAND

ANTI-ICING SYSTEM 18, 20, 22, 25 HP OHV HORIZONTAL V-TWINS



C () 18, 20, 22 AND 25 HP OHV HORIZONTAL V-TWIN | _ | C | N G

DISCOVER THE COLD-WEATHER PERFORMANCE OF KOHLER

KOHLER V-Twin Command™/Command PRO™ engines provide reliable performance even in cold climates. These engines are equipped with an anti-icing system engineered to operate in temperatures to minus 20°F. Cold air is drawn through a muffler tube and preheated before it enters the carburetor.

DEMAND COMMAND

KOHLER Command engines are designed to excel in industrial, commercial, and consumer equipment applications. Only Command combines four key advantages that redefine twin-cylinder performance: environmentally-friendly design, overhead valves, exclusive hydraulic valve lifters, and full-pressure lubrication for years of fuel-efficient, nearly maintenance-free performance.

With Command V-Twin engines, today's most advanced V-Twins, you get faster starts, better fuel efficiency, longer service intervals and environmentally-friendly technology. Plus, that reliable performance is backed by a two-year limited warranty, the best warranty in the business.



MODEL SPECIFICATIONS

ENGINE TYPE	4-cycle, twin-cylinder, V-configuration, overhead valve, air-cooled, gasoline, pressure lubricated with oil filter, horizontal shaft, aluminum head and crankcase with cast-iron cylinder liners. (CH25 has plated cylinders.)			
MODEL	CH18	CH20	CH22	CH25
BORE	3.03 in./77 mm	3.03 in./77 mm	3.15 in./80 mm	3.27 in./83 mm
STROKE	2.64 in./67 mm	2.64 in./67 mm	2.64 in./67 mm	2.64 in./67 mm
DISPLACEMENT	38 cu in./ 624 cc	38 cu in./ 624 cc	41.1 cu in./ 674 cc	44 cu in./ 725 cc
POWER (@3600 RPM)*	18 HP/13.4 kW	20 HP/14.9 kW	22 HP/16.4 kW	25 HP/18.6 kW
MAX TORQUE (lb ft @ RPM)	30.5 @ 2600	32.5 @ 2600	33 @ 2600	40 @ 2200
COMPRESSION RATIO	8.5:1	8.5:1	8.5:1	9:1
DRY WEIGHT	90 lbs./41 kg	90 lbs./41 kg	90 lbs./41 kg	94 lbs./43 kg
OIL CAPACITY	4 pints/1.9 liters	4 pints/1.9 liters	4 pints/1.9 liters	4.2 pints/2 liters
LUBRICATION	Full pressure w/full flow filter	Full pressure w/full flow filter	Full pressure w/full flow filter	Full pressure w/full flow filter
DIMENSIONS L x W x H **	13" x 23"x 20.6" 330 x 584 x 523 mm	13" x 23"x 20.6" 330 x 584 x 523 mm	13" x 23"x 20.6" 330 x 584 x 523 mm	13.98" x 23"x 21" 355 x 584 x 533 mm

^{*}Horsepower ratings (shown as gross) are in accordance with Society of Automotive Engineers - Small Engine Test Code J1995.

FEATURES

CARB/EPA certified*	Standard
Overhead valve design	Standard
Electronic ignition	Standard
Hydraulic valve lifters	Standard
Self-relieving choke carburetor	Standard
Cast iron cylinder liners**	Standard
Oil cooler, cast-type (CH25)	Standard
Mechanical fuel pump	Standard
Solenoid shift starter	Standard
Air filter (duel element)	Std. Size***
Oil filter (full pressure lubrication)	Std. Size
Fuel filter	Large Size

^{*}Accompanying instructions must be followed when temperature rises above 45°F.

FOR MORE INFORMATION, CONTACT YOUR KOHLER SOURCE OF SUPPLY, OR CALL 1-800-544-2444



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^{**}Length is grass screen to PTO mounting face. Width includes muffler. Height is mounting feet to air cleaner knob.

^{**}CH25 has plated cylinders.

^{***} CH25 has large size air filter.