



Model Number: PA-CH440-3170

Kohler PA-CH440-3170 Command Pro Horizontal Miller Electric - Pull Start Engine GTIN: N/A

Manufacturer: Kohler

Engine type

4-cycle, gasoline, OHV, cast iron cylinder liner, aluminum block

HP (kW) 1	14(10.5)
Displacement (cc)	24.7 (429)
Bore in (mm)	3.5 (89)
Stroke in (mm)	2.7 (69)
Gross Torque ft lbs (Nm) 1	22.7 (30.8)
Compression Ratio	8.0:1
Dry Weight lbs (kg)	72.8 (33)
Oil Capacity US qts (L)	1.4 (1.3)
Lubrication	Splash
Dimensions LxWxH (in)*	16.2 x 17.8 x 17.4
Backpressure Limit 2	40
Certified Power HP (kW) 3	13.4 (10)
Certified RPM	3600
Emissions Compliance	
	<ul style="list-style-type: none"> • EPA Phase III • EU Stage V • CARB Phase III • China Phase II

Engine Type Commercial

DEPENDABLE OPERATION• Quad-Clean®; all-season four-stage cyclonic air filter—effective engine protection for tough-and-dirty conditions• Protects from airborne contaminants that can easily clog traditional air filters

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

EASIER REPOWERING• Power or repower your equipment without expensive modifications

ALL-WEATHER PERFORMANCE• Quad-Clean air filter reconfigures in seconds to recycle engine heat• Command PRO engine starts effortlessly in all weather conditions, from 0 to 110 degrees

BUILT TO LAST• Forged-steel crankshafts and tough Stellite®-faced exhaust valves with Tufftride-coated stems and cast-iron cylinder bores• Oil Sentry™ system automatically shuts engine down in low-oil conditions

STANDARD FEATURES:

Quad-Clean™ heavy-duty cyclonic air cleaner
Built-in warm-air system for winter operation OHV slant cylinder
Cast-iron cylinder liner
Large capacity metal fuel tank
Three fuel filters: fill neck, in-tank and carburetor inlet
Electronic ignition
Large-capacity muffler with heat shield and spark arrestor

CARB Tier 3 certified
Increased displacement
Balance shaft (14 hp) Dual ball bearings Steel-forged-and-hardened crankshaft
Dual oil fills and drains Automatic low oil engine shutdown system
Stellite®-faced exhaust valve
Carbon canister fuel cap
Water trap to separate moisture in fuel
Swirl-induction combustion chamber
Easy-access throttle, choke and fuel shutoff
Automatic compression release

Mechanical governor
Sound-deadening alloy crankcase
Carburetor bowl drainHigh-inertia flywheel
Silenced air intake
Indexable Easy-Pull™recoil starter
Fuel Secure™ auto fuel shutoff (basic recoil specs only)
3-year commercial limited warranty

Availability: This product was added to our catalog on Monday 27 September, 2021