



Model Number: PA-CH440-3031

Kohler PA-CH440-3031 Command Pro Horizontal Electric Start Engine 429cc 1in x 3.49in Shaft

Model 13937 PA-CH440-3275 GTIN: N/A

Manufacturer: Kohler

Kohler PA-CH440-3031 Command Pro Horizontal Electric Start Engine &mdash; 429cc, 1in. x 3.49in. Shaft, Model# 13937 PA-CH440-3275

- Large muffler for quiet operation
- Large metal fuel tank with metal cap
- Single cylinder
- Aluminum block with cast iron cylinder liner
- Oil Sentry®; low oil shutdown system
- 10 amp charging system

#### Features + Benefits

- Large muffler for quiet operation
- Large metal fuel tank with metal cap
- Single cylinder
- Aluminum block with cast iron cylinder liner
- Oil Sentry®; low oil shutdown system
- Dual air drains
- Engine-mounted controls with key box
- 50-state compliant engine

#### Key Specs

Cooling System  
Air

Air Cleaner Type  
Heavy-duty cyclonic

Fuel Tank  
Yes

Fuel Type  
Gasoline

Fuel Tank Capacity (qt.)  
7.7

Fuel Filter  
3: fill neck, in tank and carb inlet

Oil Capacity (qt.)  
1.16

Lubrication System  
Splash

Low Oil Shutdown  
Yes

Ignition System  
Electronic

Governor System  
Mechanical

Carburetor  
Float w/bowl drain

Throttle Control  
Engine-mounted

Choke Control  
Engine-mounted

Max. RPM  
3,600

Equipment: [Carpet Cleaning Machines](#) > [Vacuum Cleaners](#) > [HEPA Concrete Dust Slurry Hazmat Vacuums](#) >

Muffler Included  
Yes

Auto Compression Release  
Yes

Bolt Circle (in.)  
5, 6.5

Mounting Base L x W (in.)  
7.697 x 3.78

Mounting Bolt Pattern L x W (in.)  
7.697 x 3.78

Dimensions L x W x H (in.)  
15 x 17.8 x 17.4

EPA/CARB Approval (California Air Resource Board)  
Yes

Item#  
PA-CH440-3275 is replacing the PA-CH440-3031

Brand  
Kohler Engines

Manufacturer's Warranty  
3 year limited warranty

Ship Weight  
85.0 lbs

Engine Displacement (cc)  
429

Start Type  
Electric w/recoil backup

Application  
Log splitter, pressure washer, blower/vacuum, cement trowel, cement mixer,  
construction equipment

Engine Type  
OHV

Torque (ft./lbs.)  
22.7 (30.8 Nm) at 3,600 RPM

Displacement (cu. in.)  
24.7

Shaft Output  
CCW

Crankshaft  
Hardened

Shaft Diameter (in.)  
1

Shaft Length (in.)  
3.49

Shaft Keyway (in.)  
0.250

Shaft End Tapped (Diameter (in.)/Threads per inch)  
3/8/24

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

Shaft Rotation (From PTO Shaft Side)  
CCW

PTO Height (in.)  
5.256

Bearing Type  
Ball

Cylinders (qty.)  
1

Cylinder Bore  
Cast iron liner

Bore x Stroke (in.)  
3.5 x 2.7

Compression Ratio  
8:1

Availability: This product was added to our catalog on Sunday 03 March, 2019