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Model Number: PA-CH440-3302A

Kohler PA-CH440-3302A Command Pro Horizontal Recoil Start Engine 429cc 1inX3.49in Shaft  
PA-CH440-3149 Replacement Box

Manufacturer: Kohler

Kohler PA-CH440-3302A A Rated Command Pro Horizontal Recoil Pull Start Engine  
&mdash; 429cc 1in x 3.49in Shaft  
aka PA-CH440-3149

A Rated New Engine serial # 5502005558 Only 1 at this price  
Engine does not include a shaft keyway key (see photo)  
Brand new, zero hours on engine other than factory testing.  
Original box damaged so item will arrive with foam board packaging.  
All sales final but includes a full factory parts warranty.

- 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
- For use with ethanol free only fuel

#### Key Specs

Cooling System  
Air

Air Cleaner Type

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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

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Max. RPM  
3,600

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#  
13937

Brand  
Kohler Engines

Manufacturer's Warranty  
3 year limited warranty

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Ship Weight  
85.0 lbs

Engine Displacement (cc)  
429

Start Type  
recoil pull start ONLY

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

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

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

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*Availability: This product was added to our catalog on Friday 08 August, 2025*