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Model Number: PA-CH440-3302

Kohler PA-CH440-3302 Command Pro Horizontal Recoil Start Engine – 429cc 1in x 3.49in Shaft

Manufacturer: Kohler

Kohler PA-CH440-3302 Command Pro Horizontal Recoil Start Engine – 429cc 1in x 3.49in Shaft

- 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

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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

Muffler Included
Yes

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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

Ship Weight
85.0 lbs

Engine Displacement (cc)
429

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Start Type
recoil

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

Shaft Rotation (From PTO Shaft Side)
CCW

PTO Height (in.)

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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 Friday 22 October, 2021