



Model Number: ECH630-3005

Kohler PA-ECH630-3005 19hp EFI Command Pro Horizontal Engine Basic No Controls GTIN N/A

Manufacturer: Kohler

Kohler 19hp Command Pro Engine PA-CH630-3005 Basic 1.25" X 4" Shaft No Engine Controls

19 HP Kohler Command Twin OHV

Crankshaft: 24 014 203 1.125" D X 4"L

Dipstick style: 24 038 10

12 Volt Electric Start

EFI original Wire harness

Cylinder Type: Cast Iron Sleeves

Cooling System: Air Cooled

Throttle Controls: (24126176-S) Remote

Remote start

Air Filter: (4708303-S) Standard Flat

Engine Features:

Standard Features: SMART-CHOKE carburetor \* Electronic ignition system

Solenoid shift starter \* Cast iron cylinder liners \* Hydraulic valve lifters \* Dual-element air filter with foam pre-cleaner

Full-pressure lubrication \* Spin-on, full-flow oil filter \* Overhead valve (OHV) design

In-line fuel filter \* Engineered material blower housing \* Mechanical fuel pump

EPA emission-certified \* Dual oil drains \* Easy-access oil fill/dipstick \* Two-year limited warranty

All engine control are remote.

Note that exact specifications are subject to change without notice.

Warranty Information

Key Specs

Ship Weight  
116.0 lbs

Engine Displacement (cc)  
630

Start Type  
Electric

Application  
Zero-turn mowers, skid steer loaders

Engine Type  
Horizontal

Rated Power (HP)  
19

Torque (ft./lbs.)  
32.2 at 2200rpm

Displacement (cu. in.)  
630

Shaft Output  
CCW

Crankshaft  
Yes

Shaft Diameter (in.)  
1.

Shaft Length (in.)

3.0

Shaft Keyway (in.)  
0.25

Shaft Rotation (From PTO Shaft Side)  
CCW

Gear Reduction  
No

Cylinders (qty.)  
2

Cylinder Bore  
Cast iron

Bore x Stroke (in.)  
3 x 2.6

Compression Ratio  
8.5:1

Cooling System  
Air

Air Cleaner Type  
Dual element

Fuel Type  
Gasoline

Fuel Pump  
Mechanical

Fuel Filter  
Large capacity in-line

Oil Capacity (qt.)  
2

Lubrication System  
Full pressure

Low Oil Alert  
Yes

Low Oil Shutdown  
Yes

Ignition System  
Electronic

Governor System  
Variable speed

Carburetor  
Smart choke

Throttle Control  
Remote

Choke Control  
Smart choke carburetor

Max. RPM  
3750

Charging System Amps

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

20

Muffler Included

No

Bolt Circle (in.)

7

Dimensions L x W x H (in.)

14 x 17.7 x 19

EPA/CARB Approval (California Air Resource Board)

Service Manual

Yes

Owners Manual

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Availability: This product was added to our catalog on Thursday 21 February, 2019