



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

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

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.)

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

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

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