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Model Number: CH620-3039

Kohler 18hp Command Pro Horizontal Engine CH620-3039 Deines (PA-CH620-3117)

Manufacturer: Kohler

Kohler 18hp Command Pro Engine PA-CH620-3039 Deines

Kohler Command 18 HP Twin OHV Horizontal

Crankshaft: (24014345-S) 1.125"(28.5) x 4"(102)

Drilled & Tapped 7/16-20 UNF

.25" (6 mm) Key way

12 Volt Electric Start: (2509811-S) Solenoid Shift Style

Alternator (2808502-S) 25 Amp

Regulator: (2540320-S) 20/25 Amp

Oil Filter: (1205001-S)

Fuel Pump: (2439316-S) Vacuum Style

Air Filter: (2408303-S) Standard

Muffler: (2478604-S) Canister, Middle Exit

Throttle Controls: (24126176-S) Remote

Two-year limited warranty

All engine control are remote.

Note that exact specifications are subject to change without notice.

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Warranty Information
Key Specs

Item#
PA-CH620-3039

Ship Weight
106.0 lbs

Engine Displacement (cc)
624

Start Type
Electric

Engine Type
Horizontal

Rated Power (HP)
18

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

Displacement (cu. in.)
624

Shaft Output
CCW

Crankshaft
Yes

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Shaft Diameter (in.)
1.125

Shaft Length (in.)
4.0

Shaft Keyway (in.)
0.25

Shaft End Tapped (Diameter (in.)/Threads per inch)
1 1/2in deep x 7/16-20 UNF

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

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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

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Max. RPM
3750

Charging System Amps
20

Muffler Included
No

Bolt Circle (in.)
7

Mounting Base L x W (in.)
5.625 x 7.75

Mounting Bolt Pattern L x W (in.)
7 in. dia. plot

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 Friday 20 December, 2013