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Model Number: CH620-3038  
Kohler 18hp Command Pro Horizontal Engine CH620-3038 Wood Mizer  
Manufacturer: Kohler  
Kohler 18hp Command Pro Engine PA-CH620-3038 Wood Mizer

PA-CH620-3038  
CH620 GARDNER-WOOD MIZER  
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  
Sales Notes;  
PA-CH620-3038  
CH620 GARDNER-WOOD MIZER

All engine control are remote.  
Note that exact specifications are subject to change without notice.

Warranty Information  
Key Specs

Item#

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PA-CH620-3038

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

Shaft Diameter (in.)  
1.125

Shaft Length (in.)  
4.0

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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

Air Cleaner Type  
Dual element

Fuel Type  
Gasoline

Fuel Pump

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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  
20

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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

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*Availability: This product was added to our catalog on Friday 20 December, 2013*