Parts & Accessories > Engines > Kohler Command Pro 19hp PA-CH620 > Kohler PA-CH620-3104 19hp Command Pro Horizontal Engine PA-CH620-3158 Basic No Controls E3 , LOW VA GTIN N/A

Kohler PA-CH620-3104 19hp Command Pro Horizontal Engine PA-CH620-3158 Basic No Controls E3 , LOW VA GTIN N/A



Model Number: PA-CH620-3104

Kohler PA-CH620-3104 19hp Command Pro Horizontal Engine PA-CH620-3158 Basic No Controls E3 , LOW VA GTIN N/A

Manufacturer: Kohler

Kohler 19hp Command Pro Engine PA-CH620-3005 Basic 1" X 3" Shaft No Engine Controls

PA-CH620-3005 / PA-CH620-3104
CH620-3005 (18) EVAP
18 HP Kohler Command Twin OHV
Special order 4+ week wait

Crankshaft: (24014381-S) 1"(25.4) x 3"(76)
Drilled & Tapped 3/8-24 UNF
.25"(6 mm) Key way

12 Volt Electric Start: (2509811-S) Solenoid Shift Style
Alternator: (237878-S) 15/20 Amp
Regulator: (4140310-S)

Oil Sentry: (2509927-S) not connected
Fuel Pump: (2455910-S) Valve Cover Kit

Cylinder Type: Cast Iron Sleeves
Cooling System: Air Cooled
Oil Sensor: (2509927-S)
Oil Filter: (1205001-S)

Throttle Controls: (24126176-S) Remote
Air Filter: (4708303-S) Standard

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

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

Engine Applications: Also Use: 62502, PA-62502, CH18-62502, CH18S-62502, PA-62502, PA62502

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

Warranty Information

Key Specs

Item#
PA-CH620-3005 Basic

Ship Weight
106.0 lbs

Engine Displacement (cc)
624

Start Type
Electric

Application
Zero-turn mowers, skid steer loaders

Engine Type
Horizontal

Rated Power (HP)
18

Torque (ft./lbs.)

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32.2 at 2200rpm

Displacement (cu. in.)
624

Shaft Output
CCW

Crankshaft
Yes

Shaft Diameter (in.)
1.

Shaft Length (in.)
3.0

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

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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

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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

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

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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

Options available for Kohler PA-CH620-3104 19hp Command Pro Horizontal Engine PA-CH620-3158 Basic No Controls E3 , LOW VA GTIN N/A :

Extended Warranty

+ No Extended Warranty, 2 Additional Years Parts and On Site Labor (Items under $1500.00) [SBMW2-1500], 4 Additional Years Parts and On Site Labor (Items under $1500.00) [SBMW4-1500].

Shipping Surcharges

Commercial Address But Needs Liftgate Service Because No Forklift or Dock on Site No Appointment Provided, Home Delivery Needs Liftgate Curb Service Because No Forklift On Site (Required) No Appointment Provided, None Commercial Address Forklift / Loading Dock On Site No Appointment Provided, +Home Delivery Needs Liftgate Curb Service Because No Forklift On Site With Appointment Delivery Time.

Availability: This product was added to our catalog on Wednesday 18 December, 2013

Steambrite Supply