



Model Number: 8.921-661.0

Karcher 8.921-661.0, Shark Legacy Belt Drive Pressure Pump, GH5050L gx5450 GH5050R, 5.4gpm 5000psi, Freight Included

Manufacturer: Karcher Pressure Washing

(8.749-523.0) PUMP, LEGACY GH5050L, 5@5000 1650RPM 8. 921-661. 0

Right hand shaft is default delivery orientation. If you need left please let us know and we will flip it for you if you can wait the extra 10 days for the flip. Otherwise you can flip it yourself.

Direct replacement for pumps,
pumps all feature free Hi-Temp seals for even greater durability.

Now replaced with 8. 921-661. 0
Supersedes the following part numbers:

Hotsy HH5050 L
Karcher KH5050 L
Landa LH5050 L
GH5050 L Legacy HD
GX5050R
LX5050R
HX5050R
5-1741
8.749-518.0
LAN-8.749-518.0
87495180
8.749.523.0
87495230
5-1939
5-1941
8.904-961.0
89049610
8.749-522.0
87495220

8.749.523.0
87495230
VM-GH5050R
GX5450R
HX5450R
LX5450R
89216550
8.921-655.0

(these new pumps will look a little different but work the same as a drop in replacement.)

Brochure for GH5050 pump

Legacy is introducing the next wave in high-pressure pumps, the Legacy HD pump. This heavy-duty high-pressure pump is the outcome of 2-1/2 years of research and development, resulting in a number of upgrades over previous pump models. Premium, long-life components and new design features make the Legacy HD pump a standout among other high-pressure pumps. Tests prove it will hold up better in rugged working conditions.

We believe the Legacy HD Pump is the strongest, most durable pump in the market. We've tested the pump in extreme conditions and are confident in its strength and performance. We ran the pump dry in separate tests for 24 hours, and the pump showed no sign of wear.

We challenge you to try the new Legacy HD Pump. Run the pump dry. Run it in bypass. Take it apart and look how well it holds up. The Legacy HD holds up in these extreme conditions. Imagine how it will perform with everyday regular use!

Features:

- Designed and engineered exclusively for pressure washers
- Five year limited warranty
- Forged brass manifold with an exclusive lifetime warranty
- Large capacity, die-cast, anodized aluminum oil-bath crankcase
- Over-sized connecting rods and crankshaft for maximum life
- Heavy-duty tapered roller bearings
- Solid ceramic plungers with mirror finish and corrosion resistance
- Stainless steel inlet and discharge valve assemblies
- Machined stainless steel valve caps with recessed O-rings to withstand high pressures
- Dacromet® coated manifold bolts for superior corrosion resistance
- Long life seals

Print Brochure:

1650-1740rpm

25mm Shaft

Used with 13Hp Engines or larger

SKU / Part #

8749523

Brand
Legacy

Replaces
No

UPC
No

Return Policy
Unopened Only, 30 Days

Additional Specs

Maximum Volume: 5 GPM

Maximum Discharge Pressure: 5000 PSI

Maximum Pump Speed: 1650 RPM

Maximum Inlet Pressure: 125 PSI

Maximum Inlet Vacuum: 9 ft. water (7.9 in Hg)

Bore: 18mm

Stroke: 17mm

Crankcase Oil Capacity: 40 ounces

Maximum Fluid Temperature: 165° F

Inlet Port Thread: 1/2-inch BSP

Discharge Port Thread: 3/8-inch BSP

Shaft Diameter x Shaft Length: 25mm x 55mm

Dimensions: 12.85 x 10.23 x 6.45

Weight: 39 pounds

Model Number
8.921-661.0

Weight
39 lbs.

Crankshaft Location
Right

GPM
5.0

Horse Power
17.0

Inlet x Outlet
1/2" FPT x 3/8" FPT

RPM
1,650

Shaft Size
25mm

PSI
5,000

Cross Reference Skus

89216610

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

<https://shop.powerwashstore.com/Legacy-HD-Pump-GH-Series-GH5050R-GH5050R.htm> \$843.09
<https://www.ultimatewasher.com/legacy-hd-pumps.htm> \$796.40
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Availability: This product was added to our catalog on Wednesday 09 February, 2011