



Model Number: 8.920-597.0

Karcher 8.920-597.0, 8.0gpm 3000psi 16.5hp 1460rpm 25mm, Replaced w/ GX9536R.2 9.5 3625 1740RPM

Manufacturer: Karcher Pressure Washing

The Legacy GX8030R.1 is a Pressure Washer Pump with a Right Handed Shaft. Direct replacement for pumps: Landa LX8030 R.1, Hotsy HX8030 R.1, Karcher KX8030 R.1. Legacy HD pumps all feature free Hi-Temp seals for even greater durability. 8.904-962.0  
8.904-962.0 replaced with 8.920-597.0 LEGACY GX9536R.2,

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:

SKU / Part #  
8904962

Brand  
Legacy

Replaces  
Landa LX8030 R.1, Hotsy HX8030 R.1, Karcher KX8030 R.1

UPC  
No

Return Policy  
Unopened Only, 30 Days

#### Additional Specs

Maximum Volume: 8 GPM

Maximum Discharge Pressure: 3000 PSI

Maximum Pump Speed: 1460 RPM

Maximum Inlet Pressure: 125 PSI

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

Bore: 25mm

Stroke: 15mm

Crankcase Oil Capacity: 40 ounces

Maximum Fluid Temperature: 185&deg; F

Inlet Port Thread: 3/4-inch BSP

Discharge Port Thread: 1/2-inch BSP

Shaft Diameter x Shaft Length: 25mm x 55mm

Dimensions: 12.85 x 10.23 x 6.45

Weight: 39 pounds

Model Number  
GX8030R.1

Weight  
39 lbs.

Crankshaft Location  
Right

GPM  
8.0

Horse Power  
16.5

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

RPM  
1,460

Shaft Size  
25mm

PSI  
3,000

Replaced By Skus

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

8.920-597.0

Cross Reference Skus

5-1942  
89049620

<http://www.ultimatewasher.com/legacy-hd-pumps.htm> \$1266.02 free shipping

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Availability: This product was added to our catalog on Wednesday 09 February, 2011