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Model Number: 85.149.022B

BE Pressure 85.149.022B, Comet ZWD4040G-K Pump, 1in Shaft 4000 psi, Triplex Pump Regulator, GTIN 777897105025

Manufacturer: Comet Pump

Comet ZWD4040G-K Pump 1in Shaft 4000 psi Triplex Pump Regulator BE Pressure 85.149.022B 777897105025

Description

Replacing a pressure washer direct drive pump has never been easier with complete ready to install pump packages. Factory tested replacement pump installs easily with four bolts and includes an unloader, pressure relief valve, quick connect, chemical injector siphon hose, and garden hose inlet with stainless steel filter. It has a 1" hollow shaft and is designed for direct mounting to a Honda, Kohler, Vanguard or top brand gas engine. An internal thermal relief valve automatically protects the pump, while solid ceramic plungers run cooler on dual redundant packings and extend the life of the pump.

Forged Bronze Connecting Rods with Lifetime Warranty and Hardened Stainless Steel Piston Guides. COMET PUMPS offer extended life with High Efficiency Stainless Steel Check Valves, Abrasion Proof, Heat Resistant, Industrial Ceramic Plungers and High Quality Buna-Textile Double-Sealing V-Packings. Industry Leading Diecast, Anodized Aluminum Crankshaft-Fin Design for Optimal Operating Temperature.

Powerful triplex plunger pump with VRT3 (Industry Favorite) unloader valve with EZ start features minimizes static back pressure for no load startup, thermal relief safety valve and inline fuel filter. Additionally, this model includes an overheat safety valve that will open and close automatically to allow the recirculating higher temperature water to be released and allow cool water to replace it, helping to protect the wear parts.

Features

- Brass Head
- Built-In Unloader Valve
- Increased Fin Depth Increases Surface Area to Maximize Heat Dissipation
- Stainless Steel Unitized Check Valves
- Heat-Resistant Solid Ceramic Plungers Operating on Lubricated Packings
- Reinforced Crankcase for Increased Load Capacity
- Enlarged Crankcase Increases Oil Capacity for Better Lubrication and Lower Operating Temperatures
- One-Piece Industrial-Grade Oversized Bronze Connecting Rods

Specification

Shaft Size (Diameter) 1" Shaft Style Hollow Shaft - Gas
Engines RPMs 3400 Inlet Connection 1/2" FNPT Outlet Connection 3/8" MNPT
Pump Head Brass Oil Capacity 14 fl oz Weight 17.5 lbs Pressure 4000 PSI Volume 4 GPM

Literature

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Parts List
User Manual
Service Manual
Dimensions Specs

Availability: This product was added to our catalog on Thursday 26 July, 2012