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Subaru



Subaru PTV101 Centrifugal Pump – 4 Stroke Engine

AS USED BY RURAL BUSHFIRE SERVICES AROUND AUSTRALIA

All SUBARU Pumps are high quality. Designed for heavy-duty service in construction and rental applications. SUBARU builds the entire engine and pump together as one high quality unit, unlike some other manufacturers who build only one or the other major component. Impeller and inner casing constructed of hard cast iron for rugged durability, and, fitted with a tough, ceramic-carbon mechanical seal, all providing top performance when you need it.

A centrifugal pump works much same as sucking on a straw. An engine turns an impeller, forcing water around it out a discharge port. Centrifugal pumps deliver liquid at uniform pressure without shocks or pulsations, and can handle liquids with some amounts of small solids in suspension.

Having only one easy-to-repair wearing part (a seal) a centrifugal pump needs no lubrication, gears, pistons, or diaphragms. The simplicity, compactness, weight saving, adaptability to high-speeds, and economy make centrifugal pumps ideal for a wide variety of general applications.

The Engine • Easy start (“EX” Overhead Cam engines start instantly even at minus 10° without any perceptible kick-back.) • Extremely advanced technology with superior cooling and lubrication system • Quiet operation, 2dBA quieter and softer in tone than other engines in the same class, and fitted with a rust-resistant muffler • Lower fuel consumption • **Low Emissions, meeting EPA Phase 2 & CARB Tier II requirements** • Easy Maintenance • **3 year warranty**

The Pump : • Self-priming – no water required after initial pumping is done • Efficient, economical operation is assured by directly coupled pump. This also makes the unit compact and guarantees that power is not lost • High Power & Performance • Water-resisting qualities with ceramic-carbon seal and special cast iron impellers • Great Reliability & Durability • Long Life

The Unit: • Dry weight 5.3kg Maximum Delivery 130 litres per minute Suction Head 8m Total Head 35m. **Standard Accessories** – Engine Tool Kit, Strainer, Hose Coupling, Hose Band.

2 year warranty

Optional Accessory - 10m Pressure hose and firefighter nozzle \$240

Ideal for: • General Purpose • De-Watering • Multiple-Purpose De-Watering • Construction Job Site • Rental • Agricultural • Anywhere Portable Pumps Are Needed

• **\$730** (Price includes assembly and pre-delivery)