LANDA®

Industrial Pressure Washers ...Built Right to Do the Job Right

Since 1969

PGDC

Self-Contained, Gasoline-Powered Hot Water Pressure Washer

- Rugged tri-plunger **High-Pressure Landa** Pump with forged brass head and 7-year warranty, is connected to the engine by a belt-drive assembly that features cast-iron bushing **Pulleys** and two notched "V" cogged belts, which provide a cooler operation and longer life; also single-rail true-track **Pulley Adjustment** makes it easy to alter the belt tension.
- Industrial-duty Gasoline-**Powered** Honda or Vanguard engine with overhead valves and easy-access oil drain line; all have keyed Electric Start.
- Power Platform is mounted on vibration isolators, which extends the life of the key components.
- High-efficiency. 12VDC Burner is mounted on the end for ease of servicing and adjustments.
- Conveniently located Control Panel with burner on/off switch. monitor light and optional hour meter for maintenance monitorina.
- Helpful **Tri-Lingual Labels** with operating instructions in English, Spanish and French for owner and operator protection.

float tank and inlet

Optional rust-free Float Tank with stainless steel inlet filter provides backflow protection and inlet **Detergent Injection** for applying soap while washing in high pressure mode.

- Super-duty Horizontal Heating Coil, made of coldrolled. Schedule 80 steel pipe has a 5-year warranty and is surrounded by an aluminized steel inner wrap and stainless steel top wrap.
- Unique lift-out design allows for easy and quick Coil Access. Remove six bolts and the cover lifts off exposing the coil.

- Up to 4.7 GPM, 3500 PSI
- Heavy-Duty Honda or Vanguard Engines
- Landa Belt-Drive Pump with 7-Year Warranty
- Sch. 80 Heating Coil with Stainless Steel Top Wrap
- Rugged, 1½-inch square tube Open-Air Frame with Forklift Guides allows easy access and serviceability and is protected by an all-weather resistant **Epoxy** Powder Coat Finish.
- Many Safety Features, including redundant devices such as a rupture disk, thermal pump protector and high-temperature shut down to guard against any build up of excessive pressures or heat.
 - Color-coded, polyethylene Fuel Tanks for gasoline (5 gallon) and diesel (10 gallon) are translucent for monitoring fuel level. Both have elevated fuel lines to prevent debris from damaging the burner. (13 HP model has 1.5 gallon gasoline tank)
 - Fuel Filter prevents debris in diesel from damaging the burner fuel pump.
 - Durable polyurethane Battery Box protects battery and is easy to access. (battery not included)
 - Swivel Crimp Fitting for ease in attaching hose to trigger gun.



- easy-to-attach Detergent Injector and insulated, dual-lance Variable Pressure Wand make it easy to switch between wash and rinse modes.
- 50 ft. of 3/8", double-wire braid Hose rated for up to 6000 PSI and featuring a 24-inch Hose Guard for burst protection.
- Four quick-couple Nozzles are made of hardened stainless steel and are mounted for quick access.

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There are three models of the PGDC designed to handle the toughest of outdoor cleaning jobs.

WHY CHOOSE LANDA'S PGDC

The PGDC has all the ruggedness of Landa's famous line of skid-mounted hot water pressure washers but features a 12VDC burner system instead of a generator. As with the other Landa skid-mounted washers, the PGDC is packed with:

QUALITY: The PGDC is powered by reliable 13-20 HP Honda or 16 HP Vanguard engines, all with electric start. It also has a top-of-the-line, oil-bath, tri-plunger Landa pump with 7-year warranty, a Schedule 80 heating coil made of 1/2-inch cold-rolled pipe covered by a stainless steel top wrap, and an extra-rugged steel frame protected by an epoxy powder coat finish. Moreover, the PGDC is assembled in a Landa factory certified to the internationally recognized ISO-9001:2000 standards for quality manufacturing.

SELF-CONTAINED: The PGDC needs no electricity. Simply provide water and it's ready to clean almost anywhere outdoors. The 5-gallon gasoline and 10-gallon diesel tanks allow for hours of continuous cleaning. The PGDC can be easily fitted with an optional wheel kit to make it even more portable for on-site cleaning.

SAFETY: As with all Landa pressure washers, the PGDC comes certified to the rigid UL-1776 safety standards, including: 24-inch hose guard for burst protection; thermal pump protector and unloader for protection against build up of pressure or heat in pump bypass water; high-temperature shut down to prevent superhigh heat build up; and rupture disk to vent any build up of excessive pressure in the heating coil.

PGDC Specifications

Model No.	Part No.	<u>GPM</u>	<u>PSI</u>	<u>Engine</u>	<u>HP</u>	<u>Start</u>	Pump RPM	BTU's	L x W x H	SHIP WT.
PGDC4-35324E	1.110-049.0	3.8	3500	Honda	13	Electric	1185	350,000	48" x 32" x 44"	694 lbs.
PGDC5-35224E	1.110-050.0	4.7	3500	Vanguard	16	Electric	1185	350,000	48" x 32" x 44"	720 lbs.
PGDC5-35324E	1.110-051.0	4.7	3500	Honda	20	Electric	1185	350,000	48" x 32" x 44"	743 lbs.

Note: We are constantly improving and updating our products. Consequently, pictures, features, and specifications in this brochure may differ slightly from current models. Flow rates and pressure ratings may vary due to variances allowed by manufacturers of our machine components. We attempt to keep our machine performance within +5% of listed specifications.

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OPTIONS:

Part No.	<u>Description</u>
8.916-588.0	Stainless Steel Bottom Wrap (factory installed)
8.916-606.0	Float Tank and Inlet Detergent Metering Valve
8.904-525.0	Wheel Kit
8.915-496.0	360° Pivot Hose Reel Kit (100 ft capacity)
8.903-522.0	Non-Pivot Hose Reel Mounting Kit
8.711-858.0	175 ft Cox Hose Reel
9 8N4-N67 N	100 ft F-7ee Hose Reel

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