



LANDA[®]
PRESSURE WASHERS

Since 1969

North America's **LARGEST** Manufacturer of
Industrial **PRESSURE WASHERS**

SDHW

*Self-Contained, Diesel-Powered,
Diesel-Heated, Hot Water Pressure Washer*

- Up to 5.2 GPM, 3500 PSI
- 15-24 HP Water-Cooled Lombardini Engine
- Belt-Drive Landa Pump with 5-Year Warranty
- Sch. 80 Heating Coil



▲ Industrial-duty **Landa Pump**, with three ceramic plungers, low RPM for long life, 5-year warranty; driven by two notched "V" cogged belts, for cooler operation, and cast-iron, bushing **Pulleys** with convenient 2-bolt pulley adjustment for easy maintenance and longer life.

■ High-efficiency **Burner**, with dual rings for "dialing in" air flow, has a **Fuel-Water Separator** for fuel pump protection.

■ Two 10-gallon, color coded, translucent (for viewing fuel level), polyethylene, diesel **Fuel Tanks** for hours of uninterrupted operation; with elevated fuel lines to avoid drawing in settled debris.

■ 50 ft. of double-wire braid **High Pressure Hose** rated for up to 5800 PSI and featuring a 24-inch safety hose guard for operator burst protection.

■ Efficient **2,000-Watt Generator** produces power for burner as well as provides two 120V electrical outlets (for low-wattage applications).

■ Extra-durable **Heating Coil** made of leak-free, cold-rolled, Schedule 80 steel pipe with 5-year warranty; with **Stainless Steel Coil Wrap**; unique lift-out design for easy and quick **Coil Access**.

■ Conveniently located **Control Panel** with anti-syphon detergent valve, which locks out air for precise soap metering, adjustable thermostat, hour meter, volt meter and steam combination valve.

■ Rugged **Steel Frame**, made of 1½-inch square tubing, provides protection to key components; protected by weather-resistant **Epoxy Powder Coat** finish; **Power Platform** is vibration isolated to minimize frame stress.

■ **Tri-Lingual** operating instructions and warning labels for owner and operator protection.

■ Corrosion-resistant **Float Tank** has stainless steel inlet filter and low-turbulence float valve with anti-siphon backflow protection; also allows for introduction of detergents in high-pressure mode.

■ Vented, stainless steel **Shield** with for protects engine radiator and other components.



■ Insulated, fatigue-free **Trigger Gun**, with swivel crimp fitting for tangle-free hose washing. Stainless steel, dual-lance **Variable Pressure Wand** make for easy cleaning and adjusting the pressure while washing.

■ Water-cooled, 15-24 hp diesel-powered **Lombardini Engine** with keyed starter for easy start-up and protection against unauthorized use; polyurethane **Battery Box** with vibration isolators protects and firmly secures battery (battery not included).

■ Many **Safety Features**, including a rupture disk, thermal pump protector, flow switch, unloader valve, and safety lock on the trigger gun.

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The SDHW hot water pressure washer has a wheel kit option for making it even more portable.



WHY CHOOSE LANDA's SDHW

The SDHW—an acronym for Skid Diesel Hot Water—is the most rugged diesel-powered hot water pressure washer on the market. It features a top-of-the-line, belt-drive, tri-plunger high-pressure Landa Pump with 5-year warranty and low RPM for extended life. Along with the other *LANDA* models that feature an easy-access, energy-efficient horizontal coil, the SDHW offers these premier benefits:

QUALITY: Packed with *LANDA* quality throughout, the SDHW is heated by diesel or fuel oil using a high-efficiency Beckett burner with dual rings for dial-in air flow. Other quality features include: Schedule 80 heating coil made of 1/2-inch steel pipe; a 1 1/2-inch steel frame; a detergent metering valve for convenience in adjusting the flow of the soap; and a power platform for the engine and pump that is mounted on vibration isolators to minimize stress on the frame and to increase the equipment life.

PORTABILITY: The SDHW, with its convenient forklift guides, is easy to maneuver as well as load or unload. A wheel kit featuring four tubed pneumatic tires further enhances the SDHW's portability.

SAFETY: Certified to the rigid UL-1776 safety standards, the SDHW also has many features that make it extremely safe, including safety lock on the trigger gun, rupture disk attached to the outlet side of the heating coil, thermal pump protector, flow-activated fuel shut-off switch, unloader valve, and 24-inch hose guard for burst protection. The OSHA-compliant belt guard is totally enclosed for operator safety.

SGHW Specifications

Part No.	GPM	PSI	Engine	HP	Start	Pump RPM	Burner	BTU's	L x W x H	SHIP WT.
SDHW5-30824E	4.4	3000	Lombardini	15	Electric	1390	120V AC	350,000	48" x 38" x 34"	840 lbs.
SDHW6-35824E	5.2	3500	Lombardini	24	Electric	1400	120V AC	385,000	48" x 38" x 34"	1050 lbs.



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OPTIONS:

Part No.	Description
30-5170	Stainless Steel Skid Cage and Platform (5-30824E model)
30-5171	Stainless Steel Skid Cage and Platform (6-35824E model)
4-03183	Wheel Kit, Including 4 Tubed Pneumatic Tires
30-5022	E-Zee Hose Reel Mounting Kit
4-02755030	E-Zee Hose Reel

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