

TR-6000 TANDEM-AXLE TRAILER



| Part # | AXLE | LOAD CAPACITY | WATER TANK |
|---------|--------|---------------|------------|
| TR-6000 | Tandem | 6000 lbs. | 330 gal. |

AVAILABLE OPTIONS FOR TR-6000

| Part # | Description |
|---|---|
| BRAKES | |
| 25-1000 | Kit, Electric Brakes (one axle) |
| 25-1001 | Kit, Surge Brakes (one axle) |
| 25-0050 | Kit, Breakaway, Electric Brakes |
| HOSE REEL KITS (Hose NOT Included) | |
| 25-1010 | Kit, Landa Hose Reel for 75 ft. of 3/8-inch High-Pressure Hose |
| 25-1011 | Kit, Landa Hose Reel for 175 ft. of 3/8-inch High-Pressure Hose |
| 25-1012 | Kit, Landa Hose Reel for 75 ft. of 3/4-inch Garden Hose |
| MOUNTING KIT | |
| 25-1020 | Kit, Mounting & Plumbing for SGHW, SDHW |
| FUEL TANK AND TOOL BOX | |
| 25-1030 | Kit, Fuel & Tool, 45 gal. Tank |
| 25-1031 | Kit, Fuel & Tool, 24 gal. Tank |
| VINYL SKID COVER | |
| 2-9025 | Vinyl Skid Cover for SGHW, SDHW |
| CHEMICAL RACK, WORK LAMP AND SIGNAGE PLATE | |
| 95-07150035 | 2-5 gal. Bucket Chemical Rack |
| 25-0061 | Work Lamp, 1000 Watt |
| 25-1050 | Signage Plate |
| CHROME WHEEL FENDER | |
| 25-1040 | Upgrade to Chrome Wheels (one pair) |
| 25-1046 | Upgrade to Chrome Fender Assembly for Tandem Axle (one pair) |

SGHW/SDHW SPECIFICATIONS

| PART NUMBER | | SGHW6-35321E | SGHW6-35921E | SDHW5-30821E | SDHW6-35821E |
|-----------------------|--------------|---|--------------|--------------|--------------|
| DISCHARGE | GPM (LPM) | 5.2 (19.7) | 5.2 (19.7) | 4.4 (16.7) | 5.2 (19.7) |
| OPERATING PRESSURE | PSI (Bar) | 3500 (241) | 3500 (241) | 3000 (207) | 3500 (241) |
| OPERATING TEMPERATURE | | Ambient to 190°F (88°C)*, Maximum Temperature Rise of 140°F (60°C), 275°F (135°C) in Steam Mode | | | |
| B.T.U. PER HOUR | | 385,000 | 385,000 | 350,000 | 385,000 |
| BURNER | | Oil Fired, Automatic Light | | | |
| BURNER FUEL TYPE | | Kerosene, Stove Oil, Diesel | | | |
| FUEL OIL CONSUMPTION† | GPH (LPH) | 2.75 (10.41) | 2.75 (10.41) | 2.25 (8.52) | 2.75 (10.41) |
| BURNER FUEL TANK | Gal (Liters) | 10 (38) | 10 (38) | 10 (38) | 10 (38) |
| COIL | | 1/2" Sch 80 Pipe | | | |
| PUMP | | Tri-Plunger, Oil Bath | | | |
| ENGINE | | Honda | Kohler | Lombardini | Lombardini |
| | HP | 20 | 25 | 15 | 23 |
| ENGINE FUEL TYPE | | Gasoline | Gasoline | Diesel | Diesel |
| ENGINE FUEL TANK | Gal (Liters) | 10 (38) | 10 (38) | 10 (38) | 10 (38) |
| HOSE | | 50' x 3/8", 5800 psi, Insulated Wire Braid w/ Quick Coupler | | | |
| GUN | | Insulated Shut-Off Gun rated for 5,000 psi, 10 gpm, 320°F (345 bar, 37.9 lpm, 160°C) | | | |
| NOZZLES | | Hardened Stainless Steel (0°, 15°, 25°, 40°), Quick-Coupler Ready | | | |
| PRESSURE CONTROL | | Stainless Steel Variable Pressure Wand | | | |
| CHEMICAL CONTROL | | Precision Needle Metering Valve | | | |
| WHEEL KIT | | Optional | Optional | Optional | Optional |
| LENGTH/WIDTH/HEIGHT | | 48"/38"/34" (122cm/97cm/86cm) | | | |
| SHIPPING WEIGHT | Lbs (Kg) | 835 (379) | 840 (381) | 1050 (476) | 1220 (553) |

Note: We are constantly improving and updating our products. Consequently, pictures, features and specifications in this brochure may differ slightly from current models. There may be slight variances in gallonage and pressures due to variances allowed by manufacturers of our machine components. We attempt to keep our machines performance ±5% of listed specifications. This equipment intended for outdoor use only. Customer is responsible for any permits, compliance with codes, or other government requirements associated with the installation, use, or disposal of waste associated with this equipment. * When incoming water temperature is 50°F (10°C). † At 100 PSI (6.9 bar).



World Headquarters

LANDA
WATER CLEANING SYSTEMS

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SGHW SDHW

HOT WATER • GASOLINE/DIESEL POWERED • OIL HEAT-



SGHW6-35921E

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HOT AND COLD WATER
PRESSURE WASHERS



AUTOMATIC AQUEOUS
PARTS WASHERS



ACCESSORIES
AND PARTS

SGHW

THE ULTIMATE GASOLINE-POWERED HOT-WATER SKID-MOUNTED WASHER

Discover the Many Reasons Landa is the Only Pressure Washer Built to Last!

Tri-Plunger General Pump: Oil-bath with forged brass head has 5-year limited warranty on pump and lifetime warranty on pump head. Thermal pump protector prevents overheating in by-pass mode (*not visible*).

Pressure Trapping Unloader: Provides dual gun capability. Units can be easily adapted to provide two cleaning stations simultaneously (*not visible*).

Circuit Breaker: 15 amps; for generator protection (*not visible*).

Burner Switch: Industrial rocker switch is watertight and easy to access.

Tri-Lingual Labels: Operating instructions in English, Spanish, and French.

Polyethylene Float Tank: Corrosion-resistant tank has stainless steel inlet filter and low-turbulence float valve with anti-siphon protection. This also allows for introduction of chemicals in a high-pressure mode.

Easy-To-Access Burners: High-efficiency Wayne Burner, with an electronic, high-output ignitor, is protected with a cover and mounted on the end so it can be easily accessed for servicing and adjustments.

2,000-Watt Generator: Generates power for burner assembly and electrical outlet (*for low-wattage accessories*).

Durable Fuel Tanks: Color coded, semi-transparent, polyethylene burner and engine fuel tanks have a capacity of 10 gallons for hours of uninterrupted operation. Fuel level can be viewed through tank.

Vibration Isolators: Engine/pump platform rests on eight vibration isolators to minimize stress on cage and components.

Forklift Guides: Make for easy loading and unloading on a truck or trailer. Wheel kit available so the unit can be moved by hand.

Quick-Couple Nozzles: Easy to attach and detach nozzles to vary fan spray pattern: 0°, 15°, 25°, or 40°.

Oil-Water Separator: High quality Landa filter protects the pump by removing water from the diesel or fuel oil (*not visible*).

High-Temperature Shut-Down Switch: Shuts off fuel to burner if temperature becomes excessive (*not visible*).

Electrical Outlet: 110V outlet available for low-wattage applications (*not visible*).

Temperature Control: To vary the water temperature as needed for the application.

Hour Meter: Monitors usage for maintenance scheduling.

Volt Meter: Monitors effectiveness of generator by monitoring voltage to burner.

DuraCoil: Steel inner wrap surrounds well-insulated, cold-rolled coil for a long life of efficient, leak-free operation. Coil warranted for 5 years.

Brass & Yellow Chromate Steel Fittings Throughout: Easy to service, prevent corrosion, and are rated for high pressure.

Flow-Activated Shut-Off Switch: Shuts off fuel to burner when water flow is interrupted from gun operation (*not visible*).

Chemical Valve: Anti-syphon soap valve locks out air and allows precise amount of detergent.

Steam Combination: Stainless steel valve quickly and easily changes hot-water pressure washer into a "wet" steam cleaner.

Nozzle Mount: 4 color-coded, hardened stainless steel nozzles are conveniently mounted for quick access.

Coil Wrap with Quick Access: Attractive brushed stainless steel cover on the outside provides added weather-resistant protection. Features Landa's unique design making coil accessible within minutes, not hours, by simply removing six bolts.

High-Pressure Outlet: Non-corrosive, easy-to-access, quick-couple hose connection.

Rugged Electric Start Engine: Industrial-grade, overhead valve 25 hp Kohler or 20 hp Honda gasoline engine with keyed starter for easy start-up and protection against unauthorized use.

Battery Box: Polyurethane box with vibration isolators protects and firmly secures battery (*battery not included*).

Oil Drain Plug: For convenient changing of engine oil.

Insulated Spray Gun with Safety Lock: For safe control of high pressure spray and convenience of remote operation.

Swivel Swedge Fitting: For twist-free maneuvering of hose and trigger gun.

24" Safety Hose Guard: Gives strain relief to hose connection and diverts spray away from operator in the event of hose failure.

Pulley and Belts: Cast-iron, bushed-bore pulleys—with convenient 2-bolt pulley adjustment—means easier maintenance and longer life; V-groove (notched and cogged) belts result in better grip and cooler operation (*not visible*).

Rupture Disk: Protects unit in event of excessive pressure buildup (*not visible*).



Variable Pressure Wand: Easy-to-adjust, stainless steel, 48-in. dual-lance wand for low-pressure application of soap.

High-Pressure Hose: 50 ft. of double wire braid hose with quick coupler rated for water pressure up to 5,800 psi.

Rugged Steel Frame: 1.5-inch square tube steel protected by electrostatic powder-coat paint for all-weather protection. Engine and pump are vibration isolated from frame for fatigue resistance.



SDHW: DIESEL-POWERED



- Diesel-powered
- Diesel-heated
- 2 Models: 4.0-5.2 gpm, 3000-3500 psi
- 20 gallon fuel capacity
- 15 hp or 23 hp water-cooled Lombardini Engine
- Certified to UL-1776 Standards

LANDA ACCESSORIES



Water Jet: Rotary surface cleaner attachment cleans faster; adjustable for use on concrete or asphalt/wood.



Sandblaster: Attaches to a pressure washer for dust-free stripping of paint from concrete or metal.



Hose Reels: Keeps pressure hose tangle-free.



Rotary Nozzles: Cleans both wide and deep.