

Industrial Pressure WashersBuilt Right to Do the Job Right

ECOS

Environmentally Friendly

Mobile Wash and Reclaim System

- 4.7 GPM at 3,500 PSI
- Captures, filters, and recycles wash water for continuous use
- Trans-Heat Technology for better fuel efficiency

■ Four Polyethylene Water Tanks provide 400 gallons of clean water and are linked for even distribution. Main Control Valve System includes easy to use valves for controlling water distribution. Feed Pump with pressure-sensing switch alleviates wear and tear on main pump.

■ Vacuum/Water Reclaim System with 50 feet of 2-inch vacuum hose and draggable, non-tipping suction head provides continuous suction of wash water.

Multi-Stage Filtering System includes a 40 gallon holding tank with a 50 mesh/100 micron Pre-Filter Sock, a 20 micron Pleated Cartridge Filter, a 5 micron Carbon Filter, and an Oil Skimmer Bag. Clean water is directed to selected tanks for reuse, or can be dumped directly to drain, pending local EPA requirements.

Honda GX660 Engine and LANDA LT Pump with 7-year warranty provide 4.7 GPM at 3500 PSI of cleaning might.

Heavy-Duty 4,000 Watt Generator produces reliable 120V AC power to the burner and vacuum.

Durable Swing-Away Tongue (rated for 7,500 lbs) with 2-5/16 inch Ball Coupler, 7-pin Electrical Trailer Plug and heavy-duty 2,000 lb. capacity Swivel Jack, allows trailer to be stored in smaller area.

Two **Hose Reels** hold up to 100 ft. of highpressure hose and 75 ft. of low-pressure hose.



■ Patent-Pending Trans-Heat Technology captures exhaust from the engine to preheat water increasing water temperatures up to 15°F providing better fuel efficiency.

• LANDA Duracoil with stainless steel top wrap and 5-year warranty heats water using high-efficiency 120-volt Burner.

RANS-

Conveniently placed Locked Control Panel includes key start, choke, Burner On/Off Switch, Adjustable Thermostat, and an Hour Meter with low oil indicator. Also includes reclaim pump and vacuum motor switches and Low Point Drain for water tanks.



■ 30 in. x 7 ft. **Galley** with removable gate has storage for **Vacuum Hose** underneath the floor.

ANDA

■ Insulated, spring-loaded **Trigger Gun** and insulated, dual-lance **Variable Pres sure Wand** make it easy to switch between detergent wash and rinse modes.



■ Locked compartment includes **Dual Fuel Tanks** for gasoline engine (17 gallons) and diesel burner (17 gallons). Also includes space for two detergent buckets.

Safety Features including redundant devices such as a **Rupture Disk**, and hightemperature shut down to guard against excessive pressure or heat. Four 15-inch Chrome Steel Wheels with 205/75/R15 tires on Tandem Axles rated at 3,500 lbs each (7,000 lbs total) with Electric Brakes on both axles and battery operated Breakaway Kit for added safety.

■ Four Color-Coded Quick-Couple Nozzles made of hardened stainless steel are mounted near hose reel for ready access.

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LANDA's revolutionary ECOS Mobile Wash/Reclaim System recovers, cleans and recycles the wash water from pressure washing for safe disposal or reuse—meeting most municipal and environmental regulations.

For a Better Tomorrow... Clean Green with LANDA!

LANDA's revolutionary ECOS Mobile Wash/Reclaim System recovers, cleans and recycles the dirty water from pressure washing for safe disposal or reuse—meeting most municipal and environmental regulations. And the fuel burner savings from the patent-pending Trans-Heat Technology allows for a fast return on investment. Call a LANDA Dealer to learn how your fuel savings can help make your lease payment!

For a Better Tomorrow . . . Clean Green with LANDA!

ECOS-7000 Mobile Wash/Reclaim System Specifications

1.103-825.0 Part No Pressure Washer System Volume 4.7 GPM Pressure 3.500 PSI Engine Honda GX660, 688cc **Engine Fuel** Gasoline (17 gallon tank) LANDA LT (1360 RPM) Pump Generator 4.000 watts/120VAC Wand Assembly Variable pressure wand with 50' hose Downstream detergent injector Detergent **Heating System Pre-Heating** Patent-pending Trans-Heat Technology Coil 1/2" Schedule 80 **Burner Fuel** Diesel/kerosene/fuel oil (17 gallon tank) BTUs 440,000 Vacuum System Suction 105 CFM Hose 50' x 2" diameter

Distributed by:

H2O Power Equipment Company

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Multi-Stage Filter System

<u></u>	
Pre-Filter	50 mesh/100 micron duo-polyester bag
Oil Removal	Oil skimmer bag
Sediment	20 micron pleated polyester
Polish	5 micron carbon
<u>Trailer</u>	
Water Tank Capacity	400 gallons
Load	7,000 lb. capacity
Trailer Axles	Dual, 3,500 lbs. each with electric brakes
Wheels	15-inch wheels, ST205/75/R15 tires
Swing-Away Tongue	7,500 lb. capacity with 2 ^{5/16} inch ball coupler
Swivel Jack	2,000 lb. capacity
Safety Chains	Dual 5/16 inch steel link with latching hooks
Lighting	DOT Approved Recessed lights, license plate holder
Dimensions	174"L x 75"W x 73.5 "H (with swing-away tongue extended)
Dry Weight	2,865 lbs.
Shipping Dimensions	161"L x 85"W x 82"H (pallet & crate)
Shipping Weight	3,500 lbs.

ACCESSORIES:

Description

20 micron Pleated Filter Cartridge 5 micron Carbon Filter Cartridge Drain Covers Portable Wash Pads Water Berms

Additional Hose Reel Mount 100 ft. Hose Reel 100 ft. Tuff-Skin 6000 PSI Hose Rear Drop Down Ramp Ladder Rack

