LANDA®

Since 1969

Industrial Pressure Washers
...Built 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*

■ ***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 500 micron mesh/100 micron duo-polyester* ***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.*

■ ***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****.*

■ *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.*

■ *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.*

TRANS-HEAT TECHNOLOGY

ISO 9001 REGISTERED

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

Shown with garden hose (not included)

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

■ *Insulated, spring-loaded* ***Trigger Gun*** *and insulated, dual-lance* ***Variable Pressure 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 high-temperature 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

Part No	1.103-825.0
Pressure Washer System	
Volume	4.7 GPM
Pressure	3,500 PSI
Engine	Honda GX660, 688cc
Engine Fuel	Gasoline (17 gallon tank)
Pump	LANDA LT (1360 RPM)
Generator	4,000 watts/120VAC
Wand Assembly	Variable pressure wand with 50' hose
Detergent	Downstream detergent injector
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

ecos
Environmentally Clean Operating System

Multi-Stage Filter System	
Pre-Filter	500 micron mesh/100 micron duo-polyester bag
Oil Removal	Oil skimmer bag
Sediment	20 micron pleated polyester
Polish	5 micron carbon
Trailer	
Water Tank Capacity	400 gallons
Load	7,000 lb. capacity
Trailer Axles	Dual, 3,500 lbs. each, both 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.

LANDA® *Distributed by:*

Industrial Equipment
830 Cherry Street
Chico, CA 95928
www.industrial-equipment.biz
(800) 287-8306

ACCESSORIES:

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
Water Jet Surface Cleaner
Rear Drop Down Ramp
Ladder Rack

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