## LANDA®

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

Since 1969

# **ECOS**

Conveniently placed Locked

choke, Burner On/Off Switch,

Control Panel includes key start.

Meter with low oil indicator. Also

motor switches and Low Point

Drain for water tanks.

includes reclaim pump and vacuum

Adjustable Thermostat, and an Hour

## 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, nontipping suction head provides continuous suction of wash water.

local EPA requirements.



Patented Trans-Heat

better fuel efficiency.

**Landa Duracoil** with

stainless steel top wrap

Technology captures exhaust

from the engine to preheat

water increasing water tem-

peratures up to 15°F providing

- 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 Baa. Clean water is directed to selected tanks for reuse, or can be dumped directly to drain, pending
- 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.



- 30 in. x 7 ft. **Gallev** with removable gate has storage for Vacuum Hose underneath the floor.
- dual-lance Variable Presswitch between detergent

Insulated, spring-loaded Trigger Gun and insulated, sure Wand make it easy to wash and rinse modes.

■ Safety Features including redundant devices such as a Rupture Disk, and hightemperature shut down to guard against excessive pressure or heat.

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.



- Locked compartment includes **Dual Fuel Tanks** for gasoline engine (17 gallons) and diesel burner (17 gallons). Also includes space for two detergent buckets.
- Four **Color-Coded Quick-Couple** Nozzles made of hardened stainless steel are mounted near hose reel for ready access.

205/75/R15D 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.

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- Captures, filters, and recycles wash water for continuous use
- Trans-Heat Technology for better fuel efficiency



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 patented 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!

500 micron mesh/ 100 micron duo-polyester bag

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

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) 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** Patented 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 Multi-Stage Filter System Pre-Filter

Oil Removal Oil absorbent media 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/R15D tires 7,500 lb. capacity with 2 5/16 inch ball coupler Swing-Away Tongue

**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 174"L x 75"W x 73.5 "H (with swing-away tongue extended) **Dimensions** 

**Dry Weight** 2,865 lbs.

**Shipping Dimensions** 161"L x 85"W x 82"H (pallet & crate)

**Shipping Weight** 3.500 lbs.



Distributed by:

#### **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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