



# EL DIABLO

## Diesel Truck Mount

*A feature rich truck mount designed for simple operation and ease of maintenance.*

***"True Dual Wand Capability"***

The El Diablo Diesel provides all the power and heat needed to conquer every cleaning challenge. Powered with a Kohler engine, the El Diablo reaches and maintains water temperatures of 200°F plus within 30 seconds of a cold start. The time tested and proven components of the El Diablo allow the machine to maintain consistently hot cleaning temperatures while providing the professional with quality cleaning performance and equipment reliability.

***The El Diablo equals greater performance and greater efficiency.***

### FEATURES

#### Powered by KOHLER

Kohler Command PRO EFI 747CC Electronically Fuel Injected Engine provides up to 25% fuel savings over a similar carbureted engine (a \$500 to \$1000 gas savings over a 1,000 hour year).

#### Easy Accessibility and Maintenance

The El Diablo's open design allows for easy access to all components and fittings. Maintenance is simplified with full access to engine, oil filter, air filter, and spark plugs. Changing oil is a breeze with the engine oil drain conveniently located on the front of machine.

#### Outstanding Water Extraction Capabilities

The Kunkle Valve in the waste tank controls the vacuum regulation system by limiting relief to 14" of mercury, preventing vacuum and airflow loss which is common on traditional spring loaded relief valves. This system allows for long hose runs of 700 feet and dual wand cleaning with performance that rivals units with 47 or 56 blowers.

#### Shut-Off System

Equipped with a heater failsafe device (engineered circuit board) that will turn the heating system OFF if there is no ignition spark on the diesel heater.

#### Chemical Injection System

Direct chemical injection without a separate chemical pump is accurate and trouble free.

#### Consistently High Cleaning Temperatures

The 195,000 diesel heater allows for consistently high cleaning temperatures of 230°F and higher with up to 2,000 psi cleaning pressure. Within 30 seconds from a cold start, achieve and maintain water temperatures of 200°F plus.

### SPECIFICATIONS

Kohler Command Engine . . . . . 25.5HP 747cc EFI/ up to 3200 rpm  
 Roots Whispair Blower . . . . . 4.5URAI -J- DSL / up to 400 cfm  
 Cat 3CP Pump w/electric clutch . . . . . up to 2,000 psi/4.2 gpm  
 195,000 BTU Diesel Heater . . . . . up to 2,000 psi  
 Stainless Steel Holding Tank . . . . . 75-gallon  
 Fresh Water Tank . . . . . .3-gallon rotationally molded  
 Machine Frame . . . . . Powder-coated steel  
 Weight: . . . . . Approximately 700 lbs  
 Dimensions: . . . . . 35"W x 46"H x 61"L

### STANDARD EQUIPMENT

- 125 feet of high quality vacuum hose
- 125 feet of high quality high-pressure solution hose
- 2-jet S wand with 1,200 psi valve
- 6-gallon fuel tank with diesel heater
- Operation manual
- 2-Year Warranty

### OPTIONAL

- Aluminum Drip Pan
- 100-Gallon Stainless Steel Holding Tank
- Automatic pump-out
- Water Well - 100 gallon fresh water tank

## Recommended Accessories

### The Water Well™ – FRESH WATER TANK



*The Water Well fresh water tank is very economical.* Made of polyethylene that has the advantage of being heavy duty, durable, economical, and lightweight. Will not rust, dent, or corrode.

Convenient 100 gallons of fresh water at your fingertips. Imagine how much time you will save— no looking for a water supply on the job and no worries about frozen water faucets or hoses in winter.

Advanced design means benefits for *The Water Well* that are not found in other tanks:

- 100 Gallon Capacity
- Heavy-duty, rotationally molded polyethylene tank.
- Built-in chemical shelf holds up to 5 one-gallon containers securely.
- Molded baffles inside tank decrease water movement while van is in motion.
- Automatic water fill shut-off. Transparent tank allows monitoring of water level.
- Vented, large access ports located on both ends of tank for ease of maintenance and cleaning.
- Designed to be easily mounted anywhere in the van! Convenient, multiple access ports ensure easy filling and draining of tank, no matter where it is mounted.
- Easy to install. Comes with all mounting hardware and instructions.

**Dimensions:** 18"W x 36"H x 61"L

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### Truckmount Pan



Aluminum pan placed under your truck mount catches any accidental spills and helps keep your truck looking professional.

Size: 29" wide x 57" long with 1/2 inch lip on three sides.

#410801

### Jet Power – IN-LINE PRESSURE SPRAYER



*The Jet Power In-Line Pressure Sprayer does all your spraying – EASIER.* No moving parts to break. The long 18" extension helps prevent spraying on walls and on your feet. The gunjet is a quality, high-pressure sprayer (3000 PSI) with a heat-resistant handle. Automatically dilutes your chemicals, improving your productivity. With additional bottles, you can save time by having pre-spray, urine neutralizer, deodorizer, and carpet protector mixed and ready to go. These products will all perform better when applied using the pressure and temperature of your portable or truck mounted machine. Switch to a sprayer that makes you faster and maximizes the effectiveness of your chemicals.

Excellent for applying presprays, carpet protectors, urine neutralizers, deodorizers, and more!!

- 18" Stainless Steel Extension
- 100 PSI – 1000 PSI Pressures
- Metering Tips Available

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### Jet Power Adjustable – IN-LINE PRESSURE SPRAYER



*The Jet Power Adjustable Sprayer adjusts to six different dilutions with the spin of a dial.* No more changing or losing metering tips. Dilutions available are 1:4, 1:8, 1:12, 1:16, 1:24, and 1:32. Easy to read dial assures accuracy and precision dilutions without second guessing. Excellent for applying presprays, carpet protectors, urine neutralizers, deodorizers, and more!!

For use with portable or truck mounted equipment.

- Adjustable – Six precision dilutions with the spin of a dial
- Settings of 4, 8, 12, 16, 24, and 32
- 18" Stainless Steel Extension
- 100 PSI – 1000 PSI Pressures

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