HURRICANE 500LQ

HURRICANE 500LQ SPECIFICATIONS

- **SKID MOUNTED**
  Structural rectangular tube frame, fork pockets & certified lifting cage

  Dimensional drawing on other side

- **POWER SOURCE** John Deere or Cummins powered turbo-charged diesel engine, 170hp @ 2400RPM (optional electric powered)

- **PTO (clutch)** - twin disc, 11.5"

- **VACUUM AIR FLOW** (Blower) Positive displacement, 2350CFM, capable of 27"Hg, 5 belt driven with guard and inspection door

- **LIQUID COLLECTION** 42" diameter collection hopper with a 2" discharge trash pump that can pump off liquids at full vacuum. 8" stainless steel ball float to shut off vacuum when over-full. 2 liquid level sight glasses and 10" inspection manhole

- **PUMP OFF SYSTEM** Automatically controlled hydraulically driven trash pump

- **HYDRAULICS** 4.5GPM, 2200PSI, direct driven

- **ENCLOSURE** Lockable steel shroud over engine and controls

- **INSTRUMENT PANEL** (fully enclosed) 12 volt key start with oil pressure, coolant temperature, amp meter tachometer, hour meter. Automatic shutdown in event of low oil pressure or high temperature

- **FILTRATION** Horizontal blower safety filter with optional HEPA filtration

STANDARD EQUIPMENT

- Paint - one color (custom lettering available)
- 75 gallon fuel tank
- 10" inspection door (liquid tank)
- Intake and discharge silencers

OPTIONS

- Filtering container to separate liquid from sludge
- Higher or lower CFM packages available
- Road-legal trailer package
- Stainless steel collection tank or filtering container
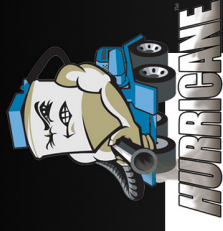- Manually operated pump-off
- Electric powered

SAFETY FEATURES

- OSHA approved belt guard
- Optional HEPA filtration
- Low oil or high temp engine shutdown
- 4 point certified lifting lugs
- Liquid level overflow shutdown
- Vacuum override lever

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HURRICANE 500LQ

FILTERING CONTAINER DIMENSIONS

WIDTH 76"
HEIGHT 88"
LENGTH 138"
WEIGHT 2,500 lbs.

500LQ DIMENSIONS

WIDTH 80"
HEIGHT 94"
LENGTH 138"
WEIGHT 8,600 lbs.