

Super Products® **DURASUCKER®** LIQUID VACUUM TRUCK

BROUGHT TO YOU BY



SOLUTION FOR LIQUID WASTE REMOVAL

- Collects and transports hazardous and nonhazardous liquid or semi liquid waste
- DOT 412 and ASME U-Stamp certified
- Meets API RP 2219 requirements

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DURASUCKER®



A FAMILY COMPANY SINCE 1967



WE KNOW CLEAN®

CORPORATE HEADQUARTERS | 4713 GETTYSBURG RD | MECHANICSBURG, PA 17055

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SPECIFICATIONS

GENERAL DIMENSIONS

- Length: 33' 11" (approx.)
- Height: 11' 4" (approx.)

VACUUM SYSTEM

- Air-engaged, heavy-duty PTO with hydraulic pump
- Rotary Vane vacuum/pressure pump
- Rated at 27" hg vacuum, 35 psi pressure
- 350 cfm, air cooled with auto lube
- 20" hg pump protection relief valve
- 10 psi pump protection relief valve
- 12" quick opening hatch with 9" stainless steel float ball, ball and seat inspection and service is external
- Heavy-duty, external moisture trap with 5" stainless steel float ball, quick action drain valve with hose, 28 gallon capacity
- 3" air-operated butterfly valve between primary and secondary shutoff
- (1) 4" and (1) 6" air-operated, self-closing valve with coupling and drip cap
- 4" internal riser pipe with deflector/wear plate for fast fill
- Glycerin filled, anti-shock pressure gauge
- Four-way valve for vacuum and pressure
- Oil catch muffler with drain valve

DEBRIS BODY

- 3200 gal debris capacity
- 6' outside diameter
- 35 psi internal and 15 psi external design pressure
- 1/4" steel construction tank shell
- 5/16" steel construction tank heads
- External reinforcing rings
- 1/2 baffle in upper tank section
- Liquid level indicator, external arrow, rotary float gauge with 9" stainless steel float ball
- Body dumping is achieved through hydraulic hoist that provides a 50° dump angle
- Full opening, hydraulic operated, dual cylinder tailgate
- (6) manually operated HD wing-bolt rear door closure latches
- 3" stainless steel 35 psi pressure relief vent

OTHER FEATURES

- Industrial powder coat finish
- Anti-skid, grip strut material walkway
- 20" manway with nitrile gasket
- Ladder for walkway and manway access
- Safety alarms include tailgate, backup and body up

- DOT 412 and ASME U-Stamp certified; meets API RP 2219 requirements
- Led DOT lighting, (1) rear-mounted, LED flood light
- Heavy duty DOT underride protection bumper
- Front and rear, (4) leg support with pads, DOT overturn protection
- (4) aluminum placard holders
- (2) hose hooks on rear head
- Full-length, combination hose trays and fenders

OPTIONS

- Detachable Walkway Guard Rails
- Engine Overspeed Protection Valve
- Grounding System
- Liquid Transfer Pump
- Scrubber and Transfer Pump
- Stainless Steel Configuration

* Disclaimer: Product photos may include standard and/or optional features

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