

DURASUCKER

LIQUID VACUUM TRUCK



Liquid Waste
Problem Solver.

 **Super Products®**

Durasucker Specifications



The perfect 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

The Durasucker Liquid Vacuum Truck is DOT certified to collect and transport hazardous and nonhazardous liquid and semi-liquid waste.

Machine Specifications	
Category	Specification
Dimensions	Length: 33' 11" (approx.) Height: 11' 4" (approx.)
Vacuum System	<ol style="list-style-type: none"> 1. Air-engaged, heavy-duty PTO with hydraulic pump 2. Rotary Vane vacuum/pressure pump 3. Rated at 27" hg vacuum, 35 psi pressure 4. 350 cfm, air cooled with auto lube 5. 20" hg pump protection relief valve 6. 10 psi pump protection relief valve 7. 12" quick opening hatch with 9" stainless steel float ball, ball and seat inspection and service is external 8. Heavy-duty, external moisture trap with 5" stainless steel float ball, quick action drain valve with hose, 28 gallon capacity 9. 3" air-operated butterfly valve between primary and secondary shutoff 10. (1) 4" and (1) 6" air-operated, self-closing valve with coupling and drip cap 11. 4" internal riser pipe with deflector/wear plate for fast fill 12. Glycerin filled, anti-shock pressure gauge 13. Four-way valve for vacuum and pressure 14. Oil catch muffler with drain valve



www.superproducts.com
(800) 837-9711

Machine Specifications (continued)	
Category	Specification
Debris Body	<ol style="list-style-type: none"> 1. 3200 gallon debris capacity 2. 6' outside diameter 3. 35 psi internal and 15 psi external design pressure 4. 1/4" steel construction tank shell 5. 5/16" steel construction tank heads 6. External reinforcing rings 7. 1/2 baffle in upper tank section 8. Liquid level indicator, external arrow, rotary float gauge with 9" stainless steel float ball 9. Body dumping is achieved through hydraulic hoist that provides a 50° dump angle 10. Full opening, hydraulic operated, dual cylinder tailgate 11. (6) manually operated HD wing-bolt rear door closure latches 12. 3" stainless steel 35 psi pressure relief vent
Additional Features	<ol style="list-style-type: none"> 1. Industrial powder coat finish 2. Anti-skid, grip strut material walkway 3. 20" manway with nitrile gasket 4. Ladder for walkway and manway access 5. Safety alarms include tailgate, backup and body up 6. DOT 412 and ASME U-Stamp certified; meets API RP 2219 requirements 7. Led DOT lighting, (1) rear-mounted, LED flood light 8. Heavy duty DOT underride protection bumper 9. Front and rear, (4) leg support with pads, DOT overturn protection 10. (4) aluminum placard holders 11. (2) hose hooks on rear head 12. Full-length, combination hose trays and fenders

Options

Available Options	
1. Detachable Walkway Guard Rails	SAFETY
2. Engine Overspeed Protection Valve	SAFETY
3. Grounding System	SAFETY
4. Liquid Transfer Pump	PERFORM
5. Stainless Steel Body	
6. Toolbox	PERFORM

 **Super Products®**

A Member of the ALAMO GROUP