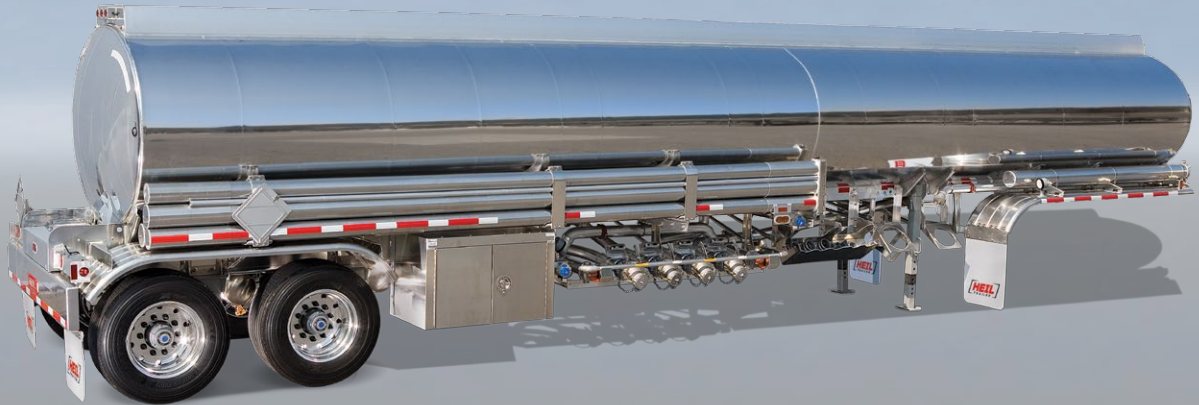




SOLUTIONS BUILT FOR YOU.

STANDARD DUTY PETROLEUM



THE BUSINESS OF QUALITY.

You're in the business of delivering petroleum. We're in the business of quality—engineering an efficient product that gets the job done and looks good doing it. That's why Heil Trailer petro products are engineered to a higher standard—including dry and wet testing of vessels and rated volumes that minus 3% for outage, not a maxed-out number for perfect conditions. With Heil Trailer, solutions win every time.

SOLUTIONS-DRIVEN.

CONFIGURATIONS

ST 9200 19 C4
Elliptical, 19.34 GPI

CAPACITY

9,200 gallons nominal plus
3% outage

SOLUTIONS-DRIVEN

- Comprehensive product for varying capacities and commodities
- Region- and load-specific engineering
- Customer collaboration in design
- Comprehensive dealer network
- Personal, responsive sales and technical support
- Industry's largest service network with certified and authorized service centers

INDUSTRY LEADERSHIP

- Heil Trailer industry-leading Silver 4-year limited warranty
- Roll Stability System (RSS) standard
- Lean manufacturing
- Triple ISO-Certified Safety/Quality/Environmental Responsibility
- Exclusive master welder certification school
- Operator safety training

ENDURING PERFORMANCE

- Superior quality components
- Driver-friendly design/ease of use
- Low tare weights for max payloads
- Liquid testing of all tanks
- Long-term durability
- Premium resale value



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STANDARD DUTY PETROLEUM

Heil Trailers are the standard by which all others are judged. Our engineering is uniquely qualified to create real-world solutions to drive your business forward with functional design, ease of use, high efficiency and legendary durability and support.

Delivering excellence is hard—doing it for more than 100 years is our contract—what generations of loyal customers have come to expect.

THIS IS WHAT IT MEANS TO BE SOLUTIONS-DRIVEN.

SPECIFICATIONS	
Shell Material	Aluminum - 5454 alloy. All sizes/gauges are nominal.
Shape	Elliptical, 19.34 GPI.
Nominal Capacity	4 compartment 9,200 gallons plus 3% outage. 60 gallons is the minimum outage for any size compartment.
Compartments	4 compartments, front to rear – 3000/1500/1700/3000
Bulkheads	Double bulkheads between compartments #3 and #4, remainder of compartment heads are single bulkheads.
Manholes	(1) 16" Civacon offset manhole per compartment. Includes PV valve, 10" aluminum vent, and Buna N gaskets. Meets HM 183 and CFR49 §178.364-10 venting requirements.
Vapor Recovery Vent	(1) 3" Civacon air operated inward opening sequential vent per compartment. Location: Located in each manhole cover. Materials: Aluminum vent with stainless trim and Viton seats.
Vapor Recovery Connection	Black nylon vapor recovery nipple connected to flashing rail.
Vapor Recovery Piping	4" aluminum internal vapor line from flashing rail through mid-tank. Line to continue to the following locations: (1) Curbside outlet 15" to rear of last discharge valve. (1) Curbside outlet to rear of rear head.
Emergency Valve	(1) Civacon 5 x 4, internal cylinder, EV per compartment. Materials: Aluminum body with Teflon® seat. Splash shield-vortex breaker over each EV.
Discharge Valve	(1) 4" Civacon openable adapter, drilled and tapped for wet lines provisions per compartment. Materials: Aluminum handle and Viton seals.
Brake Interlock	Safety interference bar with lock-down pin handle over discharge valves and vapor outlet(s). Activates (1) brake interlock valve. Rear vapor outlet to have Civacon separate brake interlock valve.
Overfill System	Overfill system including monitor, optic/thermistor sockets, and top probes.
Lights	12-volt flange LED light system complying with FMVSS with conspicuity markings.
Ladder	Rear aluminum ladder, center of head, with serrated rungs and platform top step. Step below bumper.
Walkway	Adhesive backed, skid-resistant tape between flashing rails. Walkway drains through rear ladder.
Hose Carriers	(1) Double hose tube kit. Size: 8" x 21". Material: Aluminum, reinforced for extended wear. Location: Curbside rear. Door: Single door at rear.
Cabinets	(1) 24"W x 24"H x 20"D aluminum, EVO cabinet, single door, stainless steel hinge.
Fenders	(2) Single contour front fenders. (2) Double contour rear fenders.
Landing Legs	Jost model H450 2-speed, sealed gear box with arctic-grade grease, 70,000 lbs. rated lift capacity with 10" x 12" swivel type sand shoes, street side crank.
Suspension	Heil's value package includes Hendrickson AANT 23K air ride suspension & brake system, 71.5" track 5.75" diameter axle, parallel spindle, 23,000 lbs. beam rating, 49" spacing, with single leveling valve.
Brake System	Aluminum tank air system meeting FMVSS 121 requirements. ECU: WABCO RSS 4S/2M ABS with Roll Stability. Configuration: 16.5" x 7" (quick change). S-cam type drum brake system. Glad Hands: Philips Quick Release glad hand on service line.
Axles	(2) Integral with air ride.
Paint	Unless otherwise specified, steel parts will be painted Imron 5000 series Gray.
Warranty	Heil's Value Package includes: Heil Trailer Silver Warranty Package.