



SOLUTIONS BUILT FOR YOU.

STAINLESS STEEL INSULATED



HOT COMMODITY.

When it comes to moving general chemicals, food commodities, agricultural products, consumer goods and corrosive products, such as acids, efficiently and profitably, total performance during all phases of operation is paramount—from loading, to transport, to unloading and cleanout and back again—with proven engineering, size-optimized laser-welded barrel joints, operator-friendly design and leading reputation for durability.

SOLUTIONS-DRIVEN.

SHELL FULL CAPACITY
From 3,000 – 10,000 Gallons

HEAT
Heil Trailer HOT Panel™
patented heat system

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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The Heil Company built its first stainless steel trailer product in 1929, long before most trailer companies even came into existence. For 2015, Heil Trailer brings its expertise and game-changing innovation to stainless steel for chemicals, fertilizers, acids and food.

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	
Barrel Shape	Straight round or 12" double conical with external rings.
Construction Material	Available in 316L, LDX2101, 304L and 2205.
Service Classification	Available in standard, heavy, super and extreme duty ratings.
Shell Full Capacity	From 3,000 – 10,000 gallons.
Temperature	-20° F to 300° F.
DOT Code	DOT407, TC407 or non-code.
Baffles	None.
Internal Weld Finish	W-0, W-1, W-2, W-3 are available.
Passivation	The complete interior of the tank will be passivated via a wash process.
External Weld Finish	W-0, W-1, W-2, W-3, W-4 are available.
Insulation	6" compressed to 5".
Jacket	304 bright annealed, lock seam joint at heads.
Heat	Heil Trailer proprietary, patented heat system.
Connections	150 psi plant steam and in-transit heat system.
Vent	25 psi, 30 psi and 35 psi available. Atmospheric available for non-code.
Pressure Package	1" SS ball valve, blanked Chicago coupler and pressure gauge (0-60 psi).
Vapor Recovery	Provisions for VR (3" NPS, capped).
Cleanouts	3" stainless steel threaded nozzle with SS cap and SS braided cable.
Emergency Valve	Betts, 4" x 3" 90°, 316 stainless steel external, hydraulic valve.
Piping and Valves	Piped to meet customers' specifications.
Manhole	Betts 20" stainless full opening with eyebolt and wingnut hold-downs located at center of tank.
Spill Dam	DOT-compliant stainless steel rollover protection/spill dam. Located at approximately center of trailer.
Pressure Unload	1" system is available.
Ladder	Stainless steel or aluminum, mounted to walkway, bolted top and bottom.
Walkway	12" platform mounted on stainless steel brackets, ladder side, at spill dam. Extended walkways available.
Fenders	Aluminum contour fenders with Heil Trailer anti-sail/anti-spray mudflaps front and rear.
Cabinet	Customer specified.
Tire Carrier	Customer specified.
Hose Carrier	(2) 8" x 21' long aluminum hose tube (1 curbside and 1 streetside).
Landing Legs	Just model H450, 2-speed, sealed gearbox with arctic grade grease, 70,000 lbs. rated lift capacity with 10" x 12" sand shoes and streetside crank.
Subframe	Stainless steel subframe.
Bumper	Stainless steel available full width or split center.
Underride	Stainless steel if required.
Suspension	Hendrickson AANT 23K air ride suspension.
Wheel End	Hendrickson HXL-7 including ADI hubs, solid caps and semi-fluid grease.
Brake System	Wabco 4S/2M ABS-RSS extended service drum brake system rated to 20,000 lbs. 23,000 lbs. and 26,000 lbs. available.
Paint	Steel parts will be painted DuPont Imron 5000 series gray.
Wiring	Truck-Lite series 88 harness system.
Lighting	Truck-Lite LED grommet-mount system complying with FMVSS and CMVSS minimum requirements.
Decals	HM-183 test decals.
Product Pump	Customer specified.
Warranty	Heil Trailer industry-leading Gold 5-year limited warranty.