THE BUSINESS OF QUALITY.
When it comes to your payload, nothing is more important than purity and efficiency. Our all-aluminum tank keeps your product free from contamination, and a wide range of available capacities ensure that you get maximum performance from every run. Designed for ease of operation, all models are backed with an unparalleled warranty and customer service.

SOLUTIONS-DRIVEN.

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

TANK CONSTRUCTION
Designed for easy clean out and fast unloading

CAPACITY
SEE CHART ON BACK!
Applications

Options

Walkways
Expanded metal; side-mounted grip strut.

Aeration
4” air inlet; individual hopper aeration controls.

Silencers/Filters
Stainless steel and carbon steel mufflers; PneuClean and SureSeal inlet line cartridge filters.

Product Tees
Gravity/bottom drop product tees in aluminum, carbon, and stainless steel.

Product Valves
5” to 12” nylon-coated disc; figure 500 iron and carbon steel disc.

Fill/Load Lines
4” to 8” aluminum top-mounted and ground level.

Ladders
Plain and knurled auxiliary grab handles.

Specifications

Standard

Material
Polished aluminum.

Testing
Hydro tested at 22.5 psi.

Design Pressure
15 psi in pressure mode. Vacuum trailers operate at 13” Hg in vacuum mode.

Ladder
Aluminum mounted at rear, over chassis frame. Grab handles at chassis frame and top of vessel.

Walkway
Non-skid tape between aluminum toe rails. Toe rails to extend past first manhole.

Fenders
J&L anti-sail flaps. Aluminum single contour front and double contour rear fenders.

Lights
12 Volt Truck Lite Flange-mount LED lamp system complying to FMVSS with conspicuity markings on each side and rear. Combination mid-tank clearance and turn signals, one on each side with a third oval stop light, located rear center of trailer.

Upper Coupler
Hi-tensile steel, bolted and adjustable with 2” forged kingpin.

Landing Legs
2-speed series with sand shoes, and streetside crank.

Gauges
Pressure Tanks: Two, liquid-filled, pressure range 0-30 psi in lighted cabinet. One for tank pressure, one for line pressure.

Product Valves
5” Located at each hopper operated roadside.

Product Lines
4” Schedule-40 aluminum line between hoppers with aluminum snap-joint couplings.

Pressure Control
3” butterfly valve, to regulate airflow to product discharge line.

Air Line
3” aluminum line with 3” adapter and cap streetside front of tank. One 3” swing check valve near P.T.O. inlet and one 3” swing check valve upstream of front hopper discharge.

Top Air Line
3” butterfly valve, in combination with blow-down line.

Blow Down Line
3” aluminum line with 3” butterfly valve, Located roadside at front.

Hose Tube
8” X 21’ long aluminum hose tube located curbside rear of tank. Cast aluminum door at rear.

Suspension
Hendrickson raised center axle AAT-230-RC Air Ride Suspension, parallel axle, and brake system. 71.5” track, 5” round, 23,000 lb. axle beam rating. 102” wide models equipped with 77.5” track axles.

Axles
Integrated with air ride.

Brakes
Aluminum 2850 in³ air tank with rubber saddles and stainless steel U-bolt mount. System to meet FMVSS requirements. 45-2M ABS system (4 sensor/2 modulator) with roll stability.

Oil Seals
Premium oil seals.

Bumper
D.O.T. compliance.

Point
Imron Series 5000 on steel parts.

Specifications

Models
1636  1636V  1830  1830V  2140  2140V  2600  2600V  560 Pull  560 Semi  *2140 4-Axle  *2600 4-Axle  *2600V 4-Axle

Length (in)
506  522  523  523  523  523  525  525  228  238  574  574  574

Height (in)
155  156  162  162  162  162  162  162  145  145  152  162  162

Est. Weight (lbs)
9,900  10,600  10,600  12,100  12,700  11,590  12,040  6,450  4,850  17,900  19,700  20,040

Capacity (ft³)
1,585  1,585  1,834  1,834  1,982  1,982  2,364  2,364  533  533  1,982  2,364  2,364

Hoppers
4  4  4  4  4  4  4  5  5  1  1  4  5  5

Design Pressure (PSI)
15  15  15  15  15  15  15  15  15  15  15  15  15

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.

Heil Trailers are part of the EnTrans International family of brands.