

SOLUTIONS BUILT FOR YOU.



## J&L TANK HIGH CUBE









### 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.

#### TANK CONSTRUCTION

Designed for easy clean out and fast unloading

#### CAPACITY

SEE CHART ON BACK!

#### **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



# J&L TANK HIGH CUBE

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.

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	10,750	12,270	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	5	5	1	1	4	5	5
Design Pressure (PSI)	15	15	15	15	15	15	15	15	15	15	15	15	15

\*Denotes Canadian export construction

Applications		
	Options	Landing
Walkways	Expanded metal; side-mounted grip strut.	
Aeration	4" air inlet; individual hopper aeration controls.	Gauges
Silencers/Filters	Stainless steel and carbon steel mufflers; PneuClean and SureSeal inlet line cartridge	Product
Jucine 13/1 mers	filters.	Product
Product Tees	Gravity/bottom drop product tees in aluminum, carbon, and stainless steel.	Pressure
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.	Air Line
Ladders	Plain and knurled auxiliary grab handles.	Top Air I
Specifications	Standard	
Material	Polished aluminum.	Blow Do
Testing	Hydro tested at 22.5 psi.	Hose Tul
Design Pressure	15 psi in pressure mode. Vacuum trailers operate at 13" Hg in vacuum mode.	nose iui
Ladder	Aluminum mounted at rear, over chassis frame. Grab handles at chassis frame and top of vessel.	Suspensi
Walkway	Non-skid tape between aluminum toe rails. Toe rails to extend past first manhole.	Axles
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	Brakes
riginia.	clearance and turn signals, one on each side with a third oval stop light, located rear center	Oil Seals
	of trailer.	Bumper
Upper Coupler	Hi-tensile steel, bolted and adjustable with 2" forged kingpin.	Paint

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. 4S-2M ABS system (4 sensor/2 modulator) with roll stability.
Oil Seals	Premium oil seals.
Bumper	D.O.T. compliance.
Paint	Imron Series 5000 on steel parts.

Heil Trailer is part of the EnTrans International family of brands.

