	SALES	RENTALS	PARTS	SERVICE
	Allentown, PA:	800-383-8894	Little Rock, AR:	833-424-8944
	Baltimore, MD:	888-601-7500	Portland, ME:	800-325-4253
TRAILER	Concord, NC:	800-438-2250	Raleigh, NC	833-418-9777
BRAKE & WHEEL	Delmar, DE:	866-486-1400	Scranton, PA:	800-569-1400
A029867 VIN: 180093	Des Moines, IA:	888-673-5011	Springfield, MA:	800-854-5306
	Elkton, MD:	800-544-7127	Voorhees, NJ:	866-315-0235
	Jacksonville, FL:	800-828-3055	Walpole, MA:	800-854-5310
	haletrailer.	.com @hale	trailer f У	
	800-232	2-6535 *	FINANCING	AVAILABLE

Product Hauled: Water

	Barrel Description		
Model	SRJ3 6250-1 T304, Stainless steel, Round, Jacketed, 3-A sanitary trailer		
Code	3A Sanitary		
	Built as Non-code upgradable to 3A.		
Capacity	6250 gallons (shell full)		
Compartments	One		
Shape	Round		
Shell Material	T304 Stainless steel, #4 finish, 12 gauge barrel. Two piece barrel with one circumferential weld.		
Head Material	T304 Stainless steel, #4 finish, 12 gauge		
Operating Pressure	Atmospheric		
Design Temperature	212 Degrees F. (TEMPERATURE RATING OF 212 DEGRE F. WITH STANDARD INSULATION. THE USE OF OTHER INSULATIONS MAY DECREASE THE MAXIMUM TEMPERATURE RATING FOR THIS TRAILER. SEE INSULATION FOR MAXIMUM TEMPERATURE RATING CHANGE.)		
Overall Length	42' 6"		
Product	Various; to be compatible with the materials of construction.		
Other Barrel Information			
Heat	None		
Plumbing	None		
Intransit	None		
Weld finish	W-5 inside		



	Construction		
Rings	Stainless steel channel		
Longerons	12 gauge Stainless steel channel		
Frame	Stainless steel, modified angle.		
Dam	None		
Dam Drains	None		
Overturn Protection	None		
Cleanout overturns	None		
Manhole			
Mannole	Polar 19" stainless steel lid with dust cover, 4 hold-down. Stainless steel sanitary deck around manhole with dust cover vent under hinge.		
Gasket	Black gasket in cover		
Insulation	3/4" Polyurethane under 3" Polystyrene, R 18.5, 212 DEG F. max		
Thermometer	None		
Jacketing	22 gauge stainless steel bright finish		
Jacket heads	18 gauge stainless steel #3 finish jacket heads.		
* Underlayment	Aluminum .090" underlayment, 24" wide x full length		
Static cable	No static cables installed.		
	Hose Carriers		
* Hose Carrier	Aluminum tube 8" diameter x 21' long		
* Hose Carrier	8" aluminum door, at rear		
* Carrier Location	Mounted curbside rear		
Lights and Wiring			
Lights	12-volt, Truck-Lite grommet mount LED lamp system complying to FMVSS. Combination center marker / turn signals, one each side.		
Wiring	Plug-in style harness system.		
Rear Lights	Enclosed in stainless steel light boxes		
Nose box	Standard 7 way, J560 receptacle without circuit breakers.		
Gladhands	Gladhand, Phillips, Quick Release		
Undercarriage			
Upper 5th Wheel	5/16" Standard duty upper coupler with Heavy duty double hubbed kingpin.		
Paint	Fifth wheel plate painted black.		



Landing Gear	Jost A440, 2-speed, load bearing, telescopic, with swivel type sand shoe.
* Landing Gear	Additional stainless steel bracing mounted to the front of the support legs.
Frame	Stainless steel construction
Bracing	Stainless steel, with cross brace.
Crank location	Crank handle located on roadside
Tire carrier	None.
* Suspension	Hendrickson INTRAAX AAT25K tandem axle suspension set with 5.75" diameter Hendrickson integrated axles. Axle spacing to be determined by scale.
	Axle plate stamped for 23,000 gawr
* Suspension	3/16" Stainless steel subframe extended to the rear 12"
Dump valve	Hendrickson AK-54 automatic dump valve. System exhausts the air from the air bags when the glad-hands are disconnected or when the parking brake is activated and automatically refills when glad-hands are reconnected.
Lift Axle Control	None - no auto lift controls included
Hangers	Stainless Steel weld on hangers with soft coat applied to axle and trailing arm.
Subframe	3/16" Stainless steel subframe, 38" wide with stainless fender supports.
* Bumper	Stainless underride protection. Compliant with both FMVSS and CMVSS, including certification label as required.
Beam	Straight axle beam
Track	Axle track, 71.5"
Hub & drums	Hendrickson 5 year warranty, Ready to roll with Duralite hubs, cast drums and semi-fliud grease. OEM slack adjusters, seals, brake chambers and brake lining.
Anti-lock / Roll stability	Wabco 4S/2M with "RSS-Plus" roll stability support system for tandem (2) axle airride suspension set.
Air system	One (1) aluminum tank system. 2850 cu. in. meeting FMVSS 121 D.O.T. specifications.
Emission Compliance	NA
Wheels	Original Equipment Manufacturer, 22.5 X 8.25 Aluminum polished wheels
Tires	Original Equipment Manufacturer,11R-22.5, Load Range G 14 Ply.
* Tire pressure system	Axle prep for Hendrickson TIREMAAX Pro or TANK Ai tire inflation systems.
Front	Aluminum, single contour, ribbed, front fender, each side.



Mud flaps White, anti-sail and anti-spray with Polar logo, and rear. Valving and Piping * Seal provisions Seal provisions on all openings * Sump 6" flanged sump out rear head Discharge location Rear of trailer. * Outlet valve Betts 6" T316 stainless steel sliding gate valve	r, each side.		
and rear. Valving and Piping * Seal provisions Seal provisions on all openings * Sump 6" flanged sump out rear head Discharge location Rear of trailer. * Outlet valve Betts 6" T316 stainless steel sliding gate valve 006, flange x thread, with handle directed to re * Adaptor * Adaptor 6" stainless steel male adaptor, female npt. * Adaptor 6" stainless steel dust cap Venting and cleanouts 6" * Vacuum 3 Run-O-Vent in manhole cover Installed in the manhole cover. Installed in the manhole cover. Cleanouts None * Cleanouts 3" stainless steel ACME threaded ferrule with cover Installed forward of the manhole. Walkway and Ladder Top center None Ladder Two Stainless steel tubular with grip steps and bolt on. Ladder Location One mounted curbside and roadside, near cer Cabinet None. No Cabinet installed.			
 * Seal provisions * Sump 6" flanged sump out rear head Discharge location Rear of trailer. * Outlet valve 8 Betts 6" T316 stainless steel sliding gate valve 006, flange x thread, with handle directed to re * Adaptor 6" stainless steel male adaptor, female npt. * Adaptor 6" stainless steel dust cap Vacuum 8 Run-O-Vent in manhole cover Installed in the manhole cover. Cleanouts * Cleanouts * Cleanouts * Cleanouts 3" stainless steel ACME threaded ferrule with cover Installed forward of the manhole. Valkway and Ladder Top center Ladder Ladder Location One mounted curbside and roadside, near cer Cabinet None. No Cabinet installed. 			
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Ladder Location bolt on. Cabinet Cabinet Cabinet None. No Cabinet installed.			
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Cabinet None. No Cabinet installed.	nter of trailer.		
Pump System			
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Hydraulic Lines None			
Meter None	None		
Meter Installation None			
TANK Ai™			
IntelliSECURE TANK Ai [™] - None installed			
Miscellaneous			
Decals Standard warning and safety package. Decals	Standard warning and safety package. Decals in English.		
	in English.		



Customer Logo	None	
Document holder	Truck Lite 97960 Certificate Holder. Install in standard location unless otherwise specified.	
Calibration	Computer generated theoretical calibration chart, 1/4" increments. Based on innage.	
Paint	None. No paint or primer installed on trailer.	
Passivate	None	
Warranty	Polar standard two year.	
Tests	Standard testing.	
Drawings	None.	

DISCLAIMER