



A034262
VIN: 182716

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Product Hauled: Water



Barrel Description

Model	SCX9 6500-1 T304, Stainless steel, Double conical, Exterior ring, Non-code trailer
Code	Non-code
Capacity	6500 gallons (shell full)
Compartments	One
Shape	12 double conical
Shell Material	T304 Stainless steel, 12 gauge barrel. Two piece barrel with one circumferential weld.
Head Material	T304 Stainless steel, 10 gauge
Operating Pressure	Atmospheric
Design Temperature	125 Degrees F.
Overall Length	42'-6"
Product	Various; to be compatible with the materials of construction.

Other Barrel Information

* Baffles	2	10 gauge T304 stainless steel full circle, flanged
Weld finish		W-0 inside

Construction

Rings	Stainless steel channel
Longerons	12 gauge Stainless steel channel
Frame	Stainless steel
Dam	Non-code, Stainless steel construction
Dam Drains	1-1/2" black polyethylene hoses, each side
Overturn Protection	None
Cleanout overturns	None
Manhole	OEM 20" stainless steel cover assembly with stainless steel collar, six hold-down and manhole stop.

Gasket	White hypalon gasket in cover
Fill	None
Gasket	None
Splash deflector	None
Insulation	None
Thermometer	None
Capacity indicator	None
Static cable	No static cables installed.

Hose Carriers

* Hose Carrier	2	Stainless steel trough 4" high x 12" wide x 22' long
* Carrier Location		Mounted roadside and 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 HX150.T3.17,6061-T6 Aluminum, 10 year Magnum, 5 Year Maintenance Free, 17in Travel, 2-speed, 200,000lb Static Load, 70,000lb Lift Capacity, 33,000lb Side Load, Rechargeable Grease Tube, Standard JOST Gear Train, Sealed gear box, with 10x12 Sand Shoe
Frame	Stainless steel construction
Bracing	Stainless steel, with cross brace.
Crank location	Crank handle located on roadside
Tire carrier	None.
Suspension	Hendrickson INTRAAX AANT23K tandem axle with 5.75" diameter Hendrickson integrated axles. Axle spacing to be determined by scale.
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 steel non-code, straight bolt-on bumper/mudflap bracket.
Under-ride Protection	No Underride included
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-fluid 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	No tire pressure system included.
Front	Aluminum, single contour, ribbed, front fender, each side.
Rear	Aluminum, double contour, ribbed, rear fender, each side.
Mud flaps	White, anti-sail and anti-spray with Polar logo, mounted front and rear.

Valving and Piping

Seal provisions	None
Sump	4" stainless steel drain pocket
Emergency Valve	None
Emergency Valve Operator	None
EVO Lines	None
EVO Location	None
* Pipe	4" stainless steel tee, attached to sump, to curbside and roadside, with 4" outlets.
* Pipe	4" stainless steel tee in discharge piping, ending immediately with flanged outlet. Installed on the fill line.
* Discharge location	See piping for discharge locations.
* Outlet valve	4 Betts 4" T316 stainless steel gate valve, SSG-1004, flange x thread
* Adaptor	2 4" stainless steel male adaptor.

* Adaptor	4	4" stainless steel coupler reducer to 3" male adaptor,#4030-DA-SS. installed on the discharge and fill lines.
* Cap	4	3" stainless steel dust cap.
* Fill Line		4" Stainless steel flanged nozzle to flanged T316 fill line from top of tank, facing roadside extending out 24" from the dam side ending with 4" outlet and 4" adaptors and cap.

Venting and cleanouts

* Venting		3" free breathing with elbow and splash deflector
Vacuum		Betts, 5 PSI, 6460SSV-239, pressure / vacuum, mounted in cover
Pressure package		None
Cleanouts		None
Caps		None, No caps installed.

Pressurizing Line

Pressure Line		None, no pressure line installed.
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Walkway and Ladder

Top center		None
* Curbside dam		12" aluminum
Ladder		Stainless steel tubular with grip steps and large step, bolt on
Ladder Location		Mounted curbside

Cabinet

Cabinet		None. No Cabinet installed.
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Overfill system

Overfill system		None
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Pump System

Hydraulic Lines		None
Meter		None
Meter Installation		None

TANK Ai™

IntelliSECURE		TANK Ai™ - None installed
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Miscellaneous

Decals		Standard warning and safety package. Decals in English.
Conspicuity Tape		Discontinuous tape
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.
Placards	None
Paint	None. No paint or primer installed on trailer.
Passivate	None
Warranty	Polar standard two year.
Tests	Standard testing.
Drawings	None.

DISCLAIMER

Specifications are believed to be correct, but may contain errors and/or omissions. Photographs are the representative of the subject equipment but may not be identical. Equipment availability, prices and specifications are subject to change without notice.