

Hale Trailer Brake & Wheel A005484-A005489 VIN: 117512-117517



Barrel	Descri	intion
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Model SRJ3 6250-1 T304, Stainless steel, Round, Jacketed, 3-A

sanitary trailer

Code 3A Sanitary

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 DEGREE

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.

Heat None
Plumbing None
Intransit None
Weld finish W-5 inside

Construction



Rings Stainless steel channel

Longerons Stainless steel channel

Frame Stainless steel, modified angle.

Dam None

Dam Drains None
Overturn Protection None

Cleanout overturns None

Manhole Polar 19" stainless steel lid with dust cover, 4 hold-down.

Stainless steel sanitary deck around manhole. 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.

* Underlayment .090" aluminum 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 with out circuit breakers.

Undercarriage

Upper 5th Wheel 5/16" Standard duty upper coupler with Heavy duty A.A.R.

style 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 with standard 49"

axle spacing. 5 3/4" diameter Hendrickson integrated axles.

Axle plate stamped for 23,500 gawr

Dump valve 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).

Hangers Steel hangers with soft coat applied to axle and

trailing arm. (Weld-on suspension only)

Subframe 3/16" stainless steel, with stainless steel fender supports.

* Subframe Sub frame extended to the rear 12"

* Bumper Non-code, stainless steel tube, bumper / under ride protection,

weld-on

Customer requested for future installation of cabinet

Beam Straight

Track 71-1/2" track

Spindle OEM Standard P spindles (parallel) same inner and outer

bearing

Wheel seals OEM Standard

Hub & drums Ready to Roll, Dura-light Hub with Cast Drum. Standard

service 1 year warranty.

Miscellaneous None

Brakes OEM Standard

Anti-lock / Roll stability OEM Standard 4S/2M with tandem axle roll stability for air-ride

suspension.

Brake chambers OEM Standard - Long stroke

Brake lining OEM Standard Extended service, non-asbestos

Slack adjusters OEM automatic slack adjuster.

Valves OEM Standard

Gladhands Gladhand, Phillips, Quick Release

Air system One aluminum tank system. 2800 cu. in. each meeting FMVSS

121 D.O.T. specifications.



Emission Compliance	NA	
Wheels	Alcoa Ultra One with clean buff finish, 22.5 x 8.25 aluminum.	
Tires	11R-22.5 Cooper RM120, 14-ply. GHG2 CY 2020. CRR 5.8	
* Tire pressure system	Provisions for Hendrickson (Tiremaax) tire inflation system, suspensions prepped only.	
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	Seal provisions on all openings	
Sump	3" stainless steel sanitary drain with mounting ring in rear head.	
Discharge location	Rear of trailer.	
Outlet valve	3" stainless steel 60TTF valve with aluminum dust cover, attached to mounting ring.	
	Venting and cleanouts	
* Vacuum	3 Run-O-Vent in manhole cover	
	Installed in the manhole cover.	
* Cleanouts	3" stainless steel ACME threaded ferrule with cap, nut and dust cover	
	Installed forward of the manhole.	
	Walkway and Ladder	
Top center	None	
Ladder	Two Stainless steel tubular with grip steps and dual large step, bolt on.	
Ladder Location	One mounted curbside and roadside, near center of trailer.	
	Cabinet	
Cabinet	None. No Cabinet installed.	
	Pump System	
Hydraulic Lines	None	
Meter	None	
Meter Installation	None	
	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.

Paint None. No paint or primer installed on trailer.

Passivate None

Warranty Polar standard two year.

Tests Standard testing.

Drawings None.