



Hale Trailer Brake & Wheel
 A008336-A008343
 VIN: 553248-553255



Velocity Drop Deck 53 Tridem Air Ride (HAVSD22TAF)

General

Model	HAVSD22TAF
Length x Width	53 feet x 102 inches
Deck Length	11 feet Front and 42 feet Rear
Rear Deck Height	40 inches - Loaded
Suspension	Tridem Air Ride
Frame Rating	100,000 lbs Distributed - GAWR and Tire Ratings Determine Legal Payloads
Kingpin Setting	18 inches
Fifth Wheel Height	49 inches
Axle Spread	60 inches, 60 inches - Kingpin to Center Axle 40 feet 10 7/8 inches
VIN Plate	Bilingual US/Canadian VIN plate
Estimated Weight	Est. Weight: 13990 lbs. +/-3%

Structural

Main Beams	130K Load Bearing Flanges
Crossmembers	18 inch Centers Front Deck / 12 inch Centers Rear Deck - 4 inch Jr. I-Steel
Knee Braces	Fabricated on Approx. 60 inch C/C
Side Rails	6 inch Structural Channel @ 6.5 lbs/ft
Stake Pockets	3/16 inch Steel on 24 inch Centers
Pipe Spools	Double Between Stake Pockets
Rubrail	3/8 inch x 2 1/2 inch Steel
Front Corners	Tapered
Bumper	Weld-On; Meets U.S. Underride Requirements
Winch Track	Full-length integrated steel on both road side and curb side
Bulkhead Pockets	4 - F-5 DOT-Type Steel

Landing Gear

Landing Gear	Jost A400G19 Steel Landing Gear
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Flooring

Flooring	1 1/4 inch FIR Wood
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Suspension

Suspension Detail	Hendrickson AANL23K Intraax Air Ride
Number of Axles	3
Axle Spindle	Tapered
Brakes	Spring Brakes, Auto Slacks
Hubs and Drums	10-Hole Hub-Piloted with Outboard Cast Drums
Wheel Ends	Grease in Hubs - *** 5-Year Wheel End Warranty ***
Tire Inflation System	None Standard
Air Lift	None Standard

Wheels and Tires

Wheels	(12) 22.5 x 8.25 Steel disc wheels - pre-painted white - STANDARD
Tires	(12) 255/70R 22.5 16PR OEM Standard tires



Air System

Air Line Filters	(2) Meritor In-line Type Installed
ABS	4S/2M - No Cable or Tool
Full System Dump	Auto Glad Hand Dump Installed
Electric Dump Valve	Wired to 7-Way Auxiliary Socket to Dump Rear Axle
Gladhand Position	Front Gladhands and Electrical Connections in Center of Trailer

Electrical System

Tailskirt Lights	LED: 2 Lights/Side on Rear
Side Marker Lights	LED: 3 Lights/Side

Paint and Decal

Paint	Black Urethane with Velocity Decals
Conspicuity Tape	Per NHTSA Specs - Installed on Rubrails
Unit Number & Decals	Fontaine Standard Decals Installed

Miscellaneous

Mudflaps	1 Set OEM Standard
Sliding Winches	12 standard: 2 Top Deck - 10 Lower Deck
Winch Location	All Road Side
27' Winch Straps	None Standard
30' Winch Straps	None Standard
Dock Bumpers	1 Pair Rubber on Rear
Registration Holder	Install Registration Holder - OEM Standard

Options

Bulkhead	None Standard
Spare Tire Carrier	1 Standard - Mounted Between Lower Gooseneck Beams
Hubodometer	None Standard
Tool Box	None Standard

Literature

Trailer Literature	Velocity Brochure
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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.