

Hale Trailer Brake & Wheel A003793-A003813 VIN: 49282-49302



Velocity Flat 48 Spring Slider (HAVSF12SST)		
Detailed Specifications General		
Model	HAVSF12SST	
Length x Width	48 feet x 102 inches	
Suspension	Sliding Spring Tandem	
Frame Rating	80,000 lbs Distributed - GAWR and Tire Ratings Determine Legal Payloads	
Kingpin Setting	30 inches	
Fifth Wheel Height	49 inches	
Axle Spread	49 inches	
VIN Plate	Bilingual US/Canadian VIN plate	
Estimated Weight	Est. Weight: 12210 lbs. +/-3%	
	Structural	
Main Beams	130K Load Bearing Flanges	
Crossmembers	12 inch Centers - 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	Steel on Road Side	
Bulkhead Pockets	4 - F-5 DOT-Type Steel	
	Landing Gear	
Landing Gear	Jost A400G19 Steel Landing Gear with Forward and Rear Bracing	
	Flooring	
Flooring	1 1/8 inch Apitong Wood	
Suspension		
Suspension Detail	OEM Standard 3-leaf spring slider - 60 inches adjustable	
Number of Axles	2	
Axle Spindle	Tapered	
Brakes	Spring Brakes, Auto Slacks	
Hubs and Drums	10-Hole Hub-Piloted with Outboard Cast Drums	
Wheel Ends	Oil in Hubs	
Tire Inflation System	None Standard	
	Wheels and Tires	
Wheels	22.5 x 8.25 Steel Disc Wheels - Pre-Painted White - STANDARD	
Tires	11R 22.5 14PR OEM Standard tires	
Air System		
Air Line Filters	(2) Meritor In-line Type Installed	
ABS	4S/2M - No Cable or Tool	
Gladhand Position	Front Gladhands and Electrical Connections in Center of Trailer	



Detailed Specifications

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	
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	Removable steel 4 post DOT type bulkhead - no turnback - 48 inches high	
Spare Tire Carrier	None Standard	
Hubodometer	None Standard	
Tool Box	None Standard	
Literature		
Trailer Literature	<u>Velocity Brochure</u>	