

Hale Trailer Brake & Wheel 535985 & 535986



Velocity Drop Deck 53' Wide Spread Air (Model: HCVSD22\	
	Est. Wt.: 12,280# +/- 3
Overall Length: 53 feet x 102 inches	
Suspension Type: Wide spread air	
Deck Lengths: 11 feet front and 42 feet rear	
Frame Rating: 80,000 lbs distributed - GAWR and tire ratings determine legal	
payloads	
Rear Deck Height: 40 inches	
Flooring: 1 1/8 inch wood	
Crossmembers: 18 inch centers front deck / 12 inch centers rear deck - 4 inch jr. I-steel	
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	
Main Beams: 130K load bearing flanges	
Kingpin: 30 inches	
Loaded Fifth Wheel Height: 49 inches	
Landing Gear: OEM standard	
Knee Braces: Fabricated on approx. 60 inch C/C	
Bulkheads: None standard	
Bulkhead Pockets: 4 - F-5 DOT-type steel	
Number of Axles: 2	
Axle Spindle: Tapered	
Brakes: Spring brakes, auto slacks	
Air Line Filters: (2) Meritor In-line type installed	
ABS: 4S/2M - no cable or tool	
Axle Spread: 122 inches - set ahead to Approx. 43' C/L KP to C/L rear axle	
Hub and Drums: 10-hole hub-piloted with outboard cast drums	
Wheel Ends: Grease in hubs - *** 5-year wheel end warranty ***	
Wheels: 22.5 x 8.25 steel disc wheels - pre-painted white - STANDARD	
Tires: 255/70R 22.5 16PR OEM standard	
Tire Inflation System: None standard	
Suspension Detail: AANL23K Intraax air ride	
Auto Glad Hand Dump: Installed	
Electric Dump Valve: Wired to 7-way auxiliary socket to dump rear axle	
Air Lift: None Standard	
Front Corners: Tapered	
Electrical System: LED: 3 lights/side, 2 lights/side on rear- STANDARD	
Paint: Black urethane with Velocity decals - STANDARD	
Conspicuity Tape: Per NHTSA specs - installed on rubrails	
Bumper: Weld-on type - meets underride requirements	
Mudflaps: 2 sets OEM standard; Spring loaded brackets behind front axle	
Winch Track: Steel on road side: 8-foot front deck and full length on rear deck where possible	
Sliding Winches: 12 standard: 2 front deck and 10 rear deck	
27' Winch Straps: None standard	
30' Winch Straps: None standard	
Dock Bumpers: 1 pair rubber on rear	
Spare Tire Carrier: 1 standard - mounted between lower gooseneck beams	
Hubodometer: None standard	
Registration Holder: Install registration holder - OEM standard	
Tool Box: None standard	
VIN Plate: Bilingual US/Canadian VIN plate	
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