

HALE TRAILER BRAKE & WHEEL



A039127-A039147
VIN: 85894-85914

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800-232-6535 *FINANCING AVAILABLE

Velocity Drop Deck 53' Tridem Air Ride (Model Code: HAVSD22TAF)

Order Number: 40029

Overall Length: 53 feet x 102 inches

Suspension Type: Tri-axle air

Deck Lengths: 11 feet front and 42 feet rear

Frame Rating: 100,000 lbs distributed- GAWR and tire ratings determine legal payloads

Rear Deck Height: 40 inches - loaded

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 - full length on rear deck

Stake Pockets: 3/16 inch steel on 24 inch centers

Pipe Spoils: Double between stake pockets

Rubrail: 3/8 inch x 2 1/2 inch steel

Main Beams: 130K load bearing flanges

Kingpin: 18 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: 3 Intraax

Axle Position: Fixed

Axle Spindle: Tapered

Brakes: Spring brakes, auto slacks, Aluminum Air Tank

Air Line Filters: (2) Meritor In-line type installed

ABS: 4S/2M - no cable or tool

Axle Spread: 60 inches, 60 inches - kingpin to center axle 40 feet 10 7/8 inches

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 6 steel disc inside wheels - 6 aluminum High Polish outside with 6 Spacers

Tires: 255/70R 22.5 16PR - quantity 12 OEM standard

Tire Inflation System: Hendrickson TIREMAAX PRO inflation system

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: (1) UBL installed on Rear Axle; Includes additional leveling valve to fully raise lower deck when this axle is lifted to try and achieve additional tire ground clearanc; NOTE: Load on 2 Axles not to exceed 20k Each; Fontaine will not be responsible for tire flat spot and/or damage due to rear lifted axle

Front Corners: Tapered

Electrical System: LED: 5 lights/side, 3 lights/side on rear

Paint: Black urethane with Velocity decals - STANDARD

Conspicuity Tape: Per NHTSA specs - installed on rubrails

Bumper: Weld-on type - meets underride requirements

Mudflaps: 1 set OEM standard behind rear axle

Winch Track: Steel on road side: Full length where possible

Sliding Winches: 16 standard: 3 front deck and 13 rear deck

27 foot Winch Straps: None standard

30 foot 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

Unit Numbers & Decals: Not installed

Air and Electrical: Add 1 Pair of Additional Lights to be Amber Strobe Lights to the Rear of the trailer

Estimated Weight (lbs) (+/- 3%)

14,342

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.

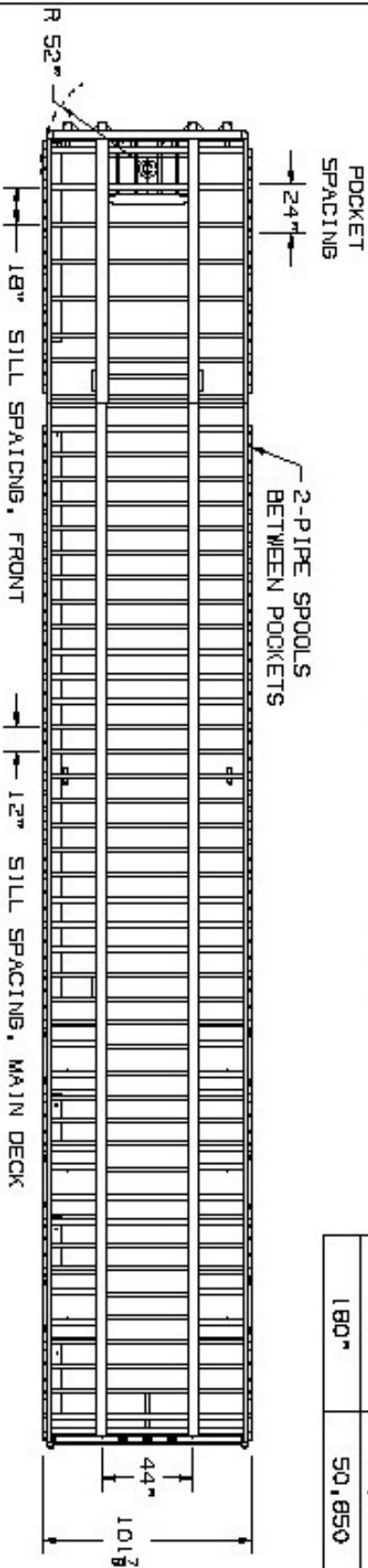
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FRAME RATINGS

DISTRIBUTED	80,000
COIL	44,225
60"	44,725
120"	47,580
180"	50,850

NOTE:

FRAME RATINGS DENOTE WHAT THE TRAILER FRAME IS CAPABLE OF SUPPORTING. THE SUSPENSION/TIRES MAY NOT BE CAPABLE OF SUPPORTING THESE LOADS WHEN CONCENTRATED OVER THE SUSPENSION AREA. REFER TO THE TRAILER OWNER AND OWNER.



KING PIN HEIGHT RANGE

- 47"
- 48"
- 48" (TYPICAL)
- 50"

DO NOT SCALE DRAWING		TOLERANCES		DRAWN BY		DATE	
DIMENSIONS ARE IN INCHES		FRACTIONS: 1/16, 1/8, 1/4, 3/8, 1/2, 5/8, 3/4, 7/8		DESIGNED BY		DATE	
TRAILER MODEL PRODUCTION		DECIMALS: .005		APPROVED BY		DATE	
ANGLES: .1° ± .2°		UNITS OF DIMENSION: INCHES					
FONTAINE TRAILER CO. HALEYVILLE, AL				TITLE: HAVSD22TAF			
PRINTED ON ORDERED INQUIRY IS UNCONTROLLED DOCUMENT UNLESS OTHERWISE DESIGNATED				DRAWING NUMBER: 18230-SALES REV: 0			