

# HALE TRAILER BRAKE & WHEEL



A024391-A024440  
VIN: 576558-576607

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### Velocity 48' Spring Slider (Model Code: HAVSF12SST)

**Length / Width:** 48 feet x 102 inches

**Suspension Type:** Sliding spring tandem; This Trailer Design Does NOT Meet Proposed GHG2 Compliance Requirements

**Frame Rating:** 80,000 lbs distributed - GAWR and tire ratings determine legal payloads

**Flooring:** 1 1/8 inch wood

**Crossmembers:** 12 inch centers - 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 with Forward & Rear Bracing

**Knee Braces:** Fabricated on approx. 60 inch C/C

**Bulkheads:** Removable steel 4 post DOT type bulkhead - no turnback - 48 inches high

**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:** 2S / 1M Basic System Per customer request - no cable or tool

**Axle Spread:** 49 inches

**Hub and Drums:** 10-hole hub-piloted with outboard cast drums

**Wheel Ends:** Oil in hubs

**Wheels:** 22.5 x 8.25 steel disc wheels - pre-painted white - STANDARD

**Tires:** 11R 22.5 14PR OEM standard tires

**Tire Inflation System:** None standard

**Suspension Detail:** OEM Standard 3-leaf spring slider - 60 inches adjustable

**Front Corners:** Tapered

**Electrical System:** LED: 3 lights/side, 3 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:** 1 set OEM standard behind rear axle

**Spare Tire Carrier:** None standard

**Winch Track:** Steel on road side

**Sliding Winches: (12) "Extreme Zinc"**

**27 foot Winch Straps:** None standard

**30 foot Winch Straps:** None standard

**Dock Bumpers:** 1 pair rubber on rear

**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

#### 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.

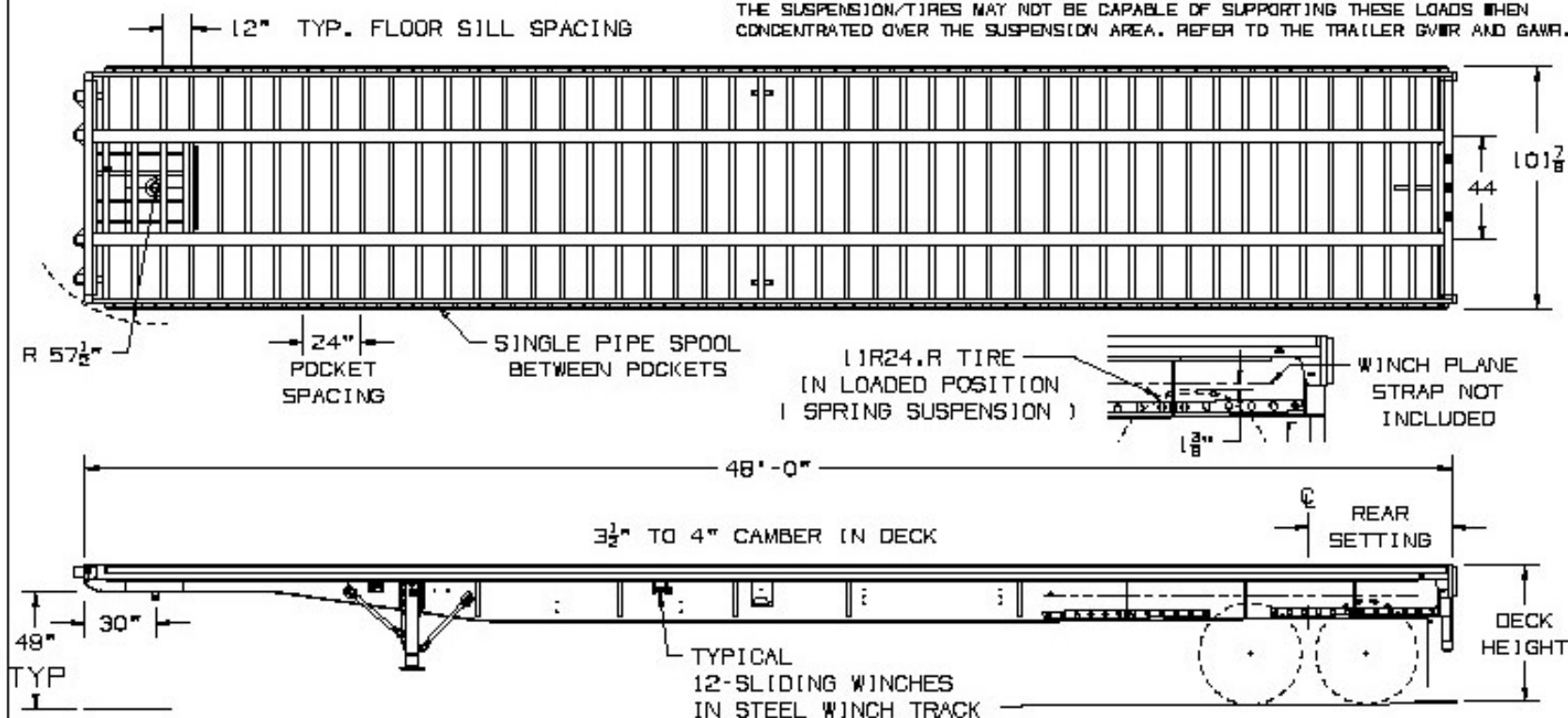
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SUSPENSION TABLE					
SUSPENSION	TIRE SIZE	REAR DECK HT. LIGHT LOADED	SUSP. REAR SETTING	KING PIN TO REAR AXLE	
HUTCH, H8700 on H-800-38 SLIDE BOX, 3-LEAF SPRINGS H358-00, DMG# 03706072	265/75R 22.5, 14-PLY	57"	55 $\frac{1}{2}$ "	60 $\frac{1}{2}$ "	37'-8" FRONT SETTING
	11R 24.5 14-PLY	58 $\frac{1}{2}$ "	56 $\frac{1}{2}$ "		42'-8" REAR SETTING

FRAME RATINGS	
DISTRIBUTED	80,000
CDIL	48,400
60"	49,405
120"	52,885
180"	56,800

**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 GVWR AND GAWR.



**KING PIN HEIGHT RANGE**

47"  
48"  
48" (TYPICAL)  
50"



TOLERANCES  
UNLESS OTHERWISE  
SPECIFIED  
FRACTIONS:  $\pm \frac{1}{16}$   
DECIMALS:  $\pm .005$   
HOLES:  $\pm .005$   
ANGLES:  $\pm 2^\circ$   
UNITS OF DIMENSION ARE:  
INCHES

DRAWN BY: .  
DATE: .  
CHECKED BY: .  
DATE: .  
APPROVED BY: .  
DATE: .

**FONTAINE TRAILER CO.**  
HALEYVILLE, AL  
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