

# HALE

## TRAILER

### BRAKE & WHEEL



Resale Inventory  
A025553  
VIN: 229002

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**800-232-6535** \*FINANCING AVAILABLE

#### GVWR

GVWR: Trailer to meet 68,000 Pound GVWR  
VIN PLATE: US - VIN Plate to Read in English (Standard)  
Product Type: HT Original

#### GEOMETRY

\* Length - Exterior: 40'-0"  
\*\* Length - Interior: 39'-1.5"  
Width - Exterior: 102.36"  
\*\* Width - Interior: 98.75"  
\* Height - Exterior: 12'-6"  
\*\* Height - Interior: 95.5"  
Deck Height: Standard application  
\* Fifth Wheel Height: 48"  
King Pin Location: 36"  
\* Landing Gear Location: 95" from King Pin (+ 1"/-0")

#### TIRES & WHEELS

Tire Furnished: Factory Furnished  
\* Tire Manufacturer: Continental HTL(H)  
\* Tire Size: 11R22.5  
Wheel Material: All Steel Wheel  
Wheel Manufacturer: HT Standard  
\* Wheel Size: 8.25 x 22.5, 2-Hand Hole (Steel, Inner & Outer)  
Wheel Finish for Steel: Powder Coated White Steel Disc  
Wheel Finish for Aluminum: None (Due to All Steel Wheel Application)  
Valve Stem & Cap: Valve Stem & Metal Dome Cap

#### UPPER COUPLER

\* Approach Plate: 5/16" thick 50,000 Lb Yield - 6 Support Channels  
\* King Pin (BTM Main) Plate: 5/16" thick 50,000 Lb Yield  
King Pin & Manufacturer: Standard (Jost) AAR Cruciform King Pin  
\* Front Bottom Rail: Stainless Steel, w/ Pick-Up plate Striker Angle  
\* Upper Coupler Tube Qt'y: Conduit Pipes Application for Floor Over w/ Pintle Hook, Liftgate, Heater pipes, etc...

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#### BODY/BASE

Forward Crossmember: Steel Hat Shaped Upper Coupler to Landing Gear 12" C/L  
Landing Gear Crossmember: 4" Steel I-Beams (80,000 PSI) 12" C/L  
Bay Area Crossmember: 4" Steel I-Beams (80,000 PSI) 12" C/L  
Running Gear C/M Size: 4" High  
Running Gear Crossmember: 4" Steel I-Beams (80,000 PSI) : 12" C/L with 8" C/L Last 4'  
\* Slider Body Rail (VT): 216" Rail Length  
\* Tire Carrier: One (1) Mounted Road (L/H) Side Behind Landing Gear  
\* Base Misc. Option for Main Line: Factory Furnished (6)-Conveyor Rack Storage Kit - Curbside

#### FLOOR

\* Upper Coupler Type: Do not use. Use LUA05  
\* Floor Specification: 1.19" (1-3/16") Havco Composite Laminated Wood

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Floor- Assembly Method: Wood Floor Assembly  
 Floor Screws: (3) 0.31" Dia. screws per Board  
 \* Threshold-Finish: None due to Aluminum Threshold  
 \* Threshold Plate: 0.13" X 20" Deep Aluminum Diamond Plate w/ Screws and Nuts  
*Comment:* Use caulk between edges of threshold plate and side wall  
 Threshold-Application: Standard Application

**FRONT**

Front Corner Radius: 6" Aluminum Cover Sheet  
 Front Panel & Color - Dry: 0.05" Aluminum Prepainted White w/ natural color rivets  
 Front Corner Mat'l - Dry: 0.05" Aluminum Prepaint White  
 \* Front Posts: (4) 3.2" Deep Steel Hats Welded to Upper Coupler - Non AAR  
 \* Gladhands: Phillips Qwik-E with Filters Control Line Only. Swivel Type w/ Recessed in Pan Rev.D  
 \* Front Receptacle(7-Way): Phillips Permalogic w/30 AMP Circuit Breakers Rev.C  
 \* Gladhand/7-Way Location: Recessed on Lower Roadside Front, 17" Above Pick-Up Plate, Removable with A Max of 4 Rev.B  
 Screws.

**SIDE**

Side Material: 0.05" Aluminum Prepainted White w/ natural color rivets  
 Side Posts: 1.13" Deep 16 Gauge Galv Steel Hat Shaped Posts  
 Side Post Centers: 24" C/L with 12" C/L @ Upper Coupler and Support Gear  
 Side Top Rail: Standard Side Top Rail  
 Side Bottom Rail: Side Bottom Rail  
 Fasteners to Bottom Rail: Standard Rivets to attach C/Members to the Side Bottom Rail

**REAR**

\* Rear Frame: 8" Roll-Up Header (Roll-Up Door)  
 Rear Door Opening Spec.: Standard Application  
 Option - Related Door Sill: Door to Flush with Floor (STD)  
 \* Door Type for Dry Van: Whiting Roll-Up Door. #B16228 Aluminum Truss Includes Cargo Seal On Sides, Hand Loop  
 Pull Strap, Cargo Guards, Brush Side Seals.  
 Option - Door Install Instruct: Standard Door Installation per Manufacturer's Recommendation  
 Rear Underride Guard: 4" Tube Bolt on Assembly w/ Welded Perforated(Pooched) Horizontal  
 Option - Horiz Member/Other: Standard Welding on 4" x 4" Tube Horizontal member Rev.B  
*Comment:* Ground to bottom of rear impact guard to be at least 22" - CRITICAL  
 \* Underide Bolt Spec.: Stainless steel bolts & nuts - Optional  
 \* Step Option: Bustin Retractable Step-Curbside Rear  
 Dock Bumper: Pair 2" X 4" Mold Bolted Bumper  
 Rubber Bumper Location: Inboard of Light Protector Bars (Standard)  
 \* Grab Handle Option: (1)Grab Handle-Curbside Integral to Roll-Up Door Post

**ROOF**

Roof Panel: 0.040" Aluminum  
 Roof Bow: 16 Gauge Galvanized Steel Anti-Snag  
 Roof Bow Centers: 24" Centers Full Length

**LINING/SCUFF**

\* Side Lining: 0.075" Kemplite ArmorTuf-NXT Full Height & Length  
 \* Front Lining: 0.75" Ponderosa Plywood. Full Height. Overlay 0.075" Kemplite ArmorTurf-NXT over Plywood. Front vertical closure between side & front wall w/ prepainted white 0.050" AL. Close out on nose.  
 \* Ceiling (Roof) Lining: 0.075" Kemplite ArmorTurf-NXT, Full Length and Width. Joint between Roof and Side Lining to Be Closed with Corner Closure.  
 \* Option-Related Lining: Install White Cover ABS Plastic 90 degree angle on Ceiling & Side Lining, Full Length  
 \* Side Scuff: 0.63" x 12" High Black Recycled Plastic Mounted Directly to Post  
 \* Front Scuff: 0.75" x 12" High Black Recycled Plastic Mounted Over Lining to Front Posts (Overlaid)  
 \* Foam Block: Install Styrofoam Block Post Depth On Front, Side and Roof Bow Depth in Roof. Glue to Inner and Outer Skin  
 Corner Finish/Treatment: Standard Application

- \* Logistic Track: (1) Row of "E" Track, Galvanized - Overlaid, Both Side
- \* Logistic Track Location: Located at 60" Floor to Centerline of Track
- \* Logistic Track Installation: Standard Installation

**LANDING GEAR**

- \* L/Gear Spec.: SAF Holland Atlas 55 Rev.C
- L/Gear Mt'g Method: Inboard Mounting (Standard)
- L/Gear Shoes: 10" X 10" Cushion Foot Low Profile
- L/Gear Ground Clearance: Minimum 12" Ground Clearance Per AAR Standard Specification
- \* L/Gear Mt'g Bracket: Hot Dip Galvanized Large Wing Plate without "Flying H" Hyundai Logo
- L/Gear Crank Handle: Roadside
- L/Gear Cross Brace Design: HT Standard Cross Brace attachment Design Rev.E

**RUNNING GEAR**

- Bogie Type: Sliding Tandem(2) Axle Bogie
- Axle Spacing: 49" Axle Spacing
- Axle ABS System: Tandem Axle w/2S1M ABS System
- \* Bogie & Axle Location: Location to be 65"-169" from Rear w/Stop Bars @ Front & Rear (For L216" Rail)
- Susp. Manufacturer: Hendrickson
- Suspension Capacity: Standard Duty
- Susp. Specification: Hendrickson Vantraxx HKANT40K Air Ride
- Surelok (Anti-Dock): Surelok (Anti-Dock) Installed
- \* Locking Pin Mechanism: Mammal Pin Puller (Flexi Pull)
- Comment:* Paint pull handle safety yellow.
- Susp. Sub-Frame: Hendrickson K-2 STD Duty
- Type of Susp Spring: Air Ride Spring
- Spring Specification: Air Bag
- Axle Supplier: Hendrickson
- Axle-General Spec.: Axle - Tandem (2) Axle included in Slider (For 2S1M or 2S2M System)
- Axle-Track Length: 77-1/2"
- Axle-Spindle Type: Tapered Spindle
- Brake Lining Size: 16.5" X 7"
- Brake Lining Spec.: Hendrickson Extended Service (Abex-3030-197)
- \* Brake Control System: 2S/1M Wabco ABS w/ Diagnostic Cable Rev.E
- Spring Brake Control: Sealco 110500 Springbrake Priority
- Brake Cont-Hose & etc...: Standard Air Line & Hose Application
- \* Slack Adjuster Spec.: Meritor Auto-5.5", 28 Spline
- Brake Chamber Spec.: TSE 3030 Tamper Resist
- Stroke Length: MFG's Standard Stroke Length
- Hub Specification: HT Standard 10 Stud Hub Piloted Outboard Iron Hub
- Drum Specification: HT Standard Cast Drum
- Hub/Drum-Opt(Nut&Other): Standard
- Bearing Specification: General
- Lubrication Spec.: Shell Spirax Oil 80-90
- \* Wheel Seals Spec.: Stemco Platinum Performance, Discover Seals, Sentinel Hub Cap, Pro-Torq Nut

**ELECTRICAL**

- \* Harness-General Spec.: Molded Color Code Truck Lite Harness (88 Series)
- Harness-Special Feature: Manufacturer's Standard Feature Rev.C
- Comment:* Change/Upgrade wiring harness to allow more slack in the wires
- \* Front Light: (4) Trucklite 33250Y LED Mounted with Grommet (2-Front & 2-Side)
- \* Rear ID Header Light: (5) Trucklite 33250R LED (Cluster of 3 & 1 Each Outboard)
- \* Rear Side Marker General Spec: Trucklite 33 Series or Peterson/Grote/Phillips/Other Equivalent
- \* Rear Side Marker Detail Spec: (2) Trucklite 33275R LED PC Rated Flush with Bottom Rail Mounted with Grommet
- Rear Side Marker MT'G Location: Mounted on Standard Location (Below Side Bottom Rail / Wing Plate Bracket)
- S/T/Tail Light-General Spec: (4) Trucklite 40 or 44 Series (Round Style) or Equivalent
- \* S/T/Tail Light-Detail Spec: (4) Trucklite 44322R LED (Super 44 Grey) Flange Mounted w/ Stainless Steel Rivets

- \* Main Mid-Turn Light: (2) Trucklite 60272Y LED Gray Flange Mounted with Stainless Steel Rivets
- \* ABS Light General Spec: Trucklite 33 Series or Peterson/Grote/Phillips/Other Equivalent
- \* ABS Light Detail Spec: (1) Trucklite 33275Y LED PC Rated with Adjacent ABS Decal
- \* ABS Light MT'G Location: Mounted on Side Bottom Rail
- \* License Light: (1) Trucklite 15040 LED
- \* Dome Lamp-Spec.: Trucklite #80251C LED Dome Lights w/ Clear Lens Recessed into Support Bracket
- \* Dome Lamp-Quantity: Install (3) Three
- \* Dome Lamp-Location: (1)77" nose to C/L, (1)-61" ahead of Rollup Door in Up Position (1)-Center between the other
- \* Option Related Lamps: Grote Rope Lighting #60481 inside edge of door track and side wall 75" Up on each side to the door open
- Option Related Harness: Standard
- Electrical Related Regulation: Standard Application

**MARKING/DECALS**

- \* Decal Package: Customer Furnished Owner Decal Package. Specified in Notes
- \*\* Decal Opt 1-Additional Decal: Install Customer Furnished Walgreen's Decals and unit number decals. Remove all Hyundai logo decals.
- Decal Opt 2-Decal Location: Standard Application
- Decal Opt 3-Decal Installation: Standard Application
- \* Conspicuity Markings: Hyundai Standard Conspicuity without Logo Applied to Side Panels
- \* License Plate: Temporary For Delivery. Fasten on SUS Mounting Plate
- \* License Plate Brk't Install: License Plate to be butting to rear impact leg on Roadside, Recessed underneath for protection
- \* Registration/Manifest Box: (1) Betts PS-1 Registration Holder & (1) James King #500 Manifest Box
- Registration/Manifest Loc.: Overlaid on Lower R/S Front

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**PAINT/FINISH**

- \* Upper Coupler Finish: Stainless Steel-Forward Section w/ Black Undercoating inside of Upper Coupler
- Crossmembers Finish: Prime & Black Undercoating for ALL Steel Crossmembers (Except any Aluminum)
- \* Axle & Components Finish: Black Undercoating
- \* Susp. Sub-Frame Finish: Black Undercoating
- L/Gear(K-Bracing) Finish: Hot Dip Galvanized
- \* L/Gear(Upper Leg) Finish: Black Undercoating
- \* Rear Frame-Finish: Stainless Steel
- Rear Frame-Paint Color: None (For Galvanized or Stainless Steel)
- \* Rear Underride-Finish & Spec.: Stainless Steel
- Rear Underride-Paint Color: None (For Galvanized or Stainless Steel)

**MISCELLANEOUS**

- \* Mudflap Provider: Customer Furnished Mudflaps
- \* Mudflap Specification: 24"x30" Transervice Mudflaps. Mudflap Corners at 45 Degree Angle
- Mudflap Mounting: Mounted to Rear of Slider Frame (Bogie) or STD Location w/ H.D Washer Retainer
- Lift Pad Spec.: None - Delivery Via Over The Road Only

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**DISCLAIMER**

Specifications are for the equipment at the time it was produced and may not accurately reflect its current condition. Photographs are the representative of the subject equipment but may not be identical. Equipment availability, prices and specifications are subject to change without notice.