

HALE

TRAILER

BRAKE & WHEEL



HYUNDAI
TRANSLEAD

HT Original

Resale Inventory

A023820-A023821

VIN: 232007, 232003

SALES | RENTALS | PARTS | SERVICE

Allentown, PA: 800-383-8894	Little Rock, AR: 833-424-8944
Baltimore, MD: 888-601-7500	Portland, ME: 800-325-4253
Concord, NC: 800-438-2250	Raleigh, NC: 833-418-9777
Delmar, DE: 866-486-1400	Scranton, PA: 800-569-1400
Des Moines, IA: 888-673-5011	Springfield, MA: 800-854-5306
Elkton, MD: 800-544-7127	Voorhees, NJ: 866-315-0235
Jacksonville, FL: 800-828-3055	Walpole, MA: 800-854-5310

haletrailer.com | @haletrailer

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:	53'-0"
* Length - Interior:	52'-1.5"
Width - Exterior:	102.36"
* Width - Interior:	98.75"
Height - Exterior:	13'-6"
* Height - Interior:	107.5"
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:	No Tubing Application due to Floor Over upper coupler

Rev.B

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 Curb (R/H) Side Behind Landing Gear
* Fuel Tank Location:	One Mounted behind Landing Gear
* Fuel Tank Furnish:	Customer Furnished Thermoking Fuel Tank
* Fuel Tank Size:	50 Gal
<i>Comment:</i>	Aluminum
* Fuel Tank Install:	Cap to be 8" inboard from bottom rail (MFC's Recommended STD)
* Fuel Tank MT'G Method:	Manufacturer's Recommended MT'G

Rev.B

* Misc. Option 1-Base: Factory Furnished (7)-Conveyor Rack Storage Kit - Curbside Rev.B

FLOOR

* Upper Coupler Type: Do not use. Use LUA05 Rev.D
* Floor Specification: 1.19" (1-3/16") Havco Composite Laminated Wood
Floor- Assembly Method: Wood Floor Assembly
Floor Screws: (3) 0.31" Dia. screws per Board
* Threshold-Finish: None due to Aluminum Threshold
Threshold-Application: Standard Application
* 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

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: Extruded Aluminum
Comment: Similar to Reefer
* Front Posts: Brace Front Wall & Post to Accommodate Large Reefer Unit
* Gladhands: Phillips Qwik-E with Filters Control Line Only. Swivel Type w/ Recessed in Pan Rev.C
* Front Receptacle(7-Way): Phillips Permalogic w/30 AMP Circuit Breakers Rev.B
Gladhand/7-Way Location: Overlaid on Lower Roadside Front (STD)
* Heater/Cooling Unit Install: Install Customer Furnished Heater/Cooling Unit
* Heater/Cooling Unit Spec.: Carrier unit

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
Misc. Option - Side: 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
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
* Lift Gate-Battery Detail Spec: HT Standard (Workaholic) Liftgate Batteries Rev.C

ROOF

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

LINING/SQUEEZE

* 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, Curb Side Only.
- * Logistic Track Location: Located at 60" Floor to Centerline of Track
- * Logistic Track Installation: Standard Installation

LANDING GEAR

- * Landing Gear Spec.: SAF Holland Atlas 55 Rev.B
- Landing Gear Mt'g Method: Inboard Mounting (Standard)
- Landing 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
- Crank Handle: Roadside
- L/Gear Cross Brace Design: HT Standard Cross Brace attachment Design Rev.D

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: Manual 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.D
- 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.B

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 60317Y 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: 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

Rev.B

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: Mudflap Mounting: Mounted to Rear of Slider Frame (Bogie) or STD Location w/ H.D Washer Retainer
- * Aero Dynamic Device Spec.: ATDynamic-Transtex Side Skirts-Aero Dynamic Device
- Lift Pad Spec.: None - Delivery Via Over The Road Only

Rev.D

Rev.D

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.