

HALE

TRAILER

BRAKE & WHEEL

Resale Inventory
A018646-A018666



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<u>GVWR</u>		
GVWR:	Trailer to meet 68,000 Pound GVWR	
VIN PLATE:	US - VIN Plate to Read in English (Standard)	
Product Type:	HT Original	
<u>GEOMETRY</u>		
* Length - Exterior:	48'-0"	
* Length - Interior:	47'-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")	
<u>TIRES & WHEELS</u>		
Tire Furnished:	Factory Furnished	
* Tire Manufacturer:	Bridgestone R-195F(G), Low Rolling Resistance Tire	Rev.B
* 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	
<u>UPPER COUPLER</u>		
* Approach Plate:	5/16" thick 50,000 Lb Yield - 6 Support Channels	Rev.C
* King Pin (BTM Main) Plate:	5/16" thick 50,000 Lb Yield	Rev.C
King Pin & Manufacturer:	Standard (Jost) AAR Cruciform King Pin	
* Front Bottom Rail:	Stainless Steel, w/Pick-Up plate Striker Angle	Rev.B
* Upper Coupler Tube Qt'y:	Conduit Pipes Application for Floor Over w/ Pintle Hook, Liftgate, Heater pipes, etc...	Rev.D
<u>BODY/BASE</u>		
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	Rev.B
* Tire Carrier:	One (1) Mounted Curb (R/H) Side Behind Landing Gear	
<u>FLOOR</u>		
* Upper Coupler Type:	3.40" Floor Over Coupler and Running to Front (Not Joggled)	
* Floor Specification:	1.19" (1-3/16") Havco Composite Laminated Wood	Rev.C
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 Use caulk between edges of threshold plate and side wall	
Threshold-Application:	Standard Application	
FRONT		
Front Corner Radius:	6" Aluminum Cover Sheet	Rev.B
Front Panel & Color - Dry:	0.05" Aluminum Prepainted White w/ natural color rivets	
Front Corner Mat'l - Dry:	0.05" Aluminum Prepainted White	
* Front Posts:	(4) 3.2" Deep Steel Hats Welded to Upper Coupler - Non AAR	Rev.D
* Gladhands:	Phillips Qwik-E with Filters Control Line Only. Recessed	
Front Receptacle(7-Way):	Phillips 7-Way without Circuit Breakers, Split Pins	
* Gladhand/7-Way Location:	Recessed at First Flat Panel Inboard of Lower Roadside Front, 17" Above Pick-Up Plate, Removable with A Max of 4 Screws.	
SIDE		
Side Material:	0.05" Aluminum Prepainted White w/ natural color rivets	Rev.C
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 Rear Frame:	HT fabricated column lift gate header kit - to match same finish as column lift gate	Rev.D
* Option -Related Door Sill:	Door to Flush with Floor. Do Not Punch S/T/T Light Holes Due to Gate Install (Special Requested By Customer)	Rev.B
* 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.	Rev.B
Option -Door Install Instruct:	Standard Door Installation per Manufacturer's Recommendation	
Rear Impact Guard:	4" Tube Bolt on Assembly w/ Welded Perforated(Pooched) Horizontal	
Option-Horiz Member/Other:	Standard Welding on 4" x 4" Tube Horizontal member Ground to bottom of rear impact guard to be at least 22" - CRITICAL	
* Underide Bolt Spec.:	Stainless steel bolts & nuts - Optional	
* Dock Bumper:	None (Preparation For Future Lift Gate Installation). Delete "Eyebrow" Around Tail Lights	
* Lift Gate-Install:	Factory Furnish and Install Maxon Column Lift Gate Welding type	Rev.C
* Tail Lamp Loc w/Slide-Away Gate:	Tail Lamp (Oval Shape) Located w/Lift Gate Company's Optional Kit (W/O Lamp Bracket, Must have 5 lamps on the header per Regulation)	Rev.D
* Lift Gate-Main Spec.:	BMR-AW-44, 86"x30"x30" steel platform & 16" retension ramp, gravity down	
* Lift Gate-Detail Spec.:	Dual pump, single pole connector, battery box and batteries, trailer installation kit, platform for dock lock, galvanized chains and chain arms, header kit	
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" Kemlite ArmorTuf-NXT Full Height & Length	Rev.C
* Front Lining:	0.75" Ponderosa Plywood. Full Height. Overlay 0.075" Kemlite ArmorTuf-NXT over Plywood. Front vertical closure between side & front wall w/ prepainted white 0.050" AL. Close out on nose.	Rev.C
* Ceiling (Roof) Lining:	0.075" Kemlite ArmorTuf-NXT, Full Length and Width. Joint between Roof and Side Lining to Be Closed with Corner Closure.	Rev.C
* Option-Related Lining:	Install White Cover ABS Plastic 90 degree angle on Ceiling & Side Lining, Full Length	Rev.B
* Side Scuff:	0.63" x 12" High Black Recycled Plastic Mounted Directly to Post	Rev.C

* Front Scuff:	0.75" x 12" High Black Recycled Plastic Mounted Over Lining to Front Posts (Overlaid)	Rev.D
* 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	Rev.B

LANDING GEAR

Landing Gear Spec.:	Jost 401-G317
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

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	
Susp. Specification:	Hendrickson Vantraxx HKANT40K Air Ride	
Surelok (Anti-Dock):	Surelok (Anti-Dock) Installed	
* Locking Pin Mechanism:	Manual Pin Puller (Flexi Pull) Paint pull handle safety yellow.	Rev.D
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	Rev.D
Brake Lining Size:	16.5" X 7"	
Brake Lining Spec.:	Hendrickson Extended Service (Abex-3030-197)	
* Brake Control System:	2S/1M Wabco ABS with Diagnostic Cable	
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	Rev.B
Stroke Length:	MFG's Standard Stroke Length	Rev.B
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, Guardian HP 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
* 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 (LED or Incandescent Light)	
* 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:	None (S/T/T Supplied By Lift Gate MFG)	
* S/T/Tail Light-Detail Spec:	Supplied By Lift Gate Manufacturer	
* 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 (LED or Incandescent Light)	
* ABS Light Detail Spec:	(1) Trucklite 33275Y LED PC Rated with Adjacent ABS Decal	
* ABS Light MT'G Location:	Mounted on Side Bottom Rail (Not Wing Plate Bracket)	Rev.D
* 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	Rev.B
* Dome Lamp-Switch Opt.:	Install Tramec ABS/Accessory Pressure Switch. No Timer Switch. Wiring to be Tubing.	
* Option Related Lamps:	Grote Rope Lighting #60481 inside edge of door track and side wall 75" Up on each side to the door open	Rev.B
Option Related Harness:	Standard	
Electrical Related Regulation:	Standard Application	

MARKING/DECALS

Decal Package:	Factory Furnished Hyundai Information & Regulatory Decal Package with FHWA, Specified in Notes	
* Decal Opt 1-Additional Decal:	Install Customer Furnished Decals and unit number 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	Rev.B
* License Plate Brk't Install:	License Plate to be butting to rear impact leg on Roadside, Recessed underneath for protection	Rev.B
* Registration/Manifest Box:	(1) Betts PS-1 Registration Holder	
Registration/Manifest Loc.:	Overlaid on Lower R/S Front	

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)	Rev.C
* 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:	Factory Furnished Mudflaps	
Mudflap Specification:	24"x30" White Plain Plastic with Hyundai Logo	Rev.B
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	

Note*****

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.