

A014825-A014850 VIN: 446201-446226

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HaleTrailer.com @haletrailer f 🎔 🛅 🞯 🎳			
800-23	2-6535	*FINANCING	AVAILABLE

GWR		🔊 ΗΥυΠΟΓ
GVWR:	Traner to meet 00,000 Found GVWR	
VIN PLATE:	US - VIN Plate to Read in English (Standard)	TRANSLEAD
Product Type:	HT Composite	🕢 НҮШПДАІ
Composite New Design:	Composite New Design	
GROMETRY		Composite
Length - Exterior:	53'-0"	
** Length - Interior:	52'-6" Nominal Lining To Lining	
Width - Exterior:	102.36"	
** Width - Interior:	101.5" Nominal Lining To Lining	
Height - Exterior:	13'-6"	
Height - Interior:	110" Nominal	
Deck Height:	Standard application	
Fifth Wheel Height:	47"	
King Pin Location:	36"	
Landing Gear Location:	107" from King Pin (+ 1"/-1/4")	
TIRES & WHEELS		
Tire Furnished:	Factory Furnished	
* Tire Manufacturer:	Hankook TL21(G), Low Rolling Resistance Tire	
Tire Size:	295/75R22.5	
Wheel Furnish:	Factory Furnished	
Wheel Material:	All Steel Wheel	
Wheel Manufacturer:	HT Standard (TCC 361)	
Wheel Size:	8.25 x 22.5, 5-Hand Hole (Steel, Inner & Outer)	
* Wheel Finish for Steel:	Hot Dip Galvanized.	
Tire Stem Valve Position:	Dual Wheel Steel / Aluminum / Combo (STD 180°outboard & straight inboard)	
Wheel Finish for Aluminum:	None (Due to All Steel Wheel Application)	
* Valve Stem & Cap:	TR-572 Valve Stem# 8900HALNC for use w/PSI; w/o Cap	
UPPER COUPLER		
Approach Plate:	1/4" thick 80,000 Lb Yield - 6 Support Channels	
King Pin (BTM Main) Plate:	1/4" thick 80,000 Lb Yield	
King Pin & Manufacturer:	Standard (Jost) AAR Cruciform King Pin	
Front Bottom Rail:	Galvanized-Whole Upper Coupler section, w/ Pick-Up plate Striker Angle	
Upper Coupler Tube Qt'y:	(1) Tubing Application - Joggled	
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 (5ea)	
Bay Area Crossmember:	4" Steel I-Beams (80,000 PSI) : 12" C/L	
Running Gear Crossmember:	4" Steel I-Beams (80,000 PSI) : 12" C/L with 8" C/L Last 3.4'	
Slider Body Rail (VT):	208" Rail Length	
FLOOR		
Upper Coupler Type:	3.40" Joggled with Exposed Coupler Top Plate (New STD)	
Floor Specification:	1.38" (1-3/8") Nominal Domestic Laminated Oak Hardwood	
Floor Ratings - VT:	18,000 lbs Rated Floor per TTMA- Standard HT Dry Van Floor Rating	

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	Floor- Assembly Method:	Wood Floor Assembly
	Floor Screws:	(3) 0.31" Dia. screws per Board on I beams
	Threshold-Finish:	Hot Dip Galvanized
	Threshold Plate:	0.13" X 12" Deep Steel Diamond Plate w/ Screws and Nuts
	Threshold-Application:	Standard Application
FRO	<u>NT</u>	
	Front Corner Radius:	4" Extruded Aluminum
	Front Panel & Color - Dry:	0.05" Aluminum Prepainted White w/ natural color rivets
	Front Corner Mat'l - Dry:	Extruded Aluminum
	Front Posts:	(4) 2.5" Deep (16Ga) Steel Hats - Non AAR
	Gladhands:	Phillips Qwik-E with Filters Control Line Only. Overlaid
	Front Receptacle(7-Way):	Phillips 7-Way without Circuit Breakers, Split Pins with QCS plug
	Front Receptacle(7-Way) - Options:	Phillips QCS Plug connector
*	Gladhand/7-Way Location:	Overlaid on Lower Roadside Front
*	Corner Radius Protector:	(2) 0.125" X 12" SMOOTH Alum Each Side at Top
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*	Composite Side Material:	LX 1st generation (G1) 6.5mm thick (0.4 outer/inner skin) Composite Panel,
		Pre-painted White, Both Sides, with natural color rivets
	Side Posts:	14 Gauge Galv Steel 'A' Slotted Logistic Insets with Composite Panel color matching
		Outer Closure (For Composite New STD)
	Side Post Centers:	48.5" C/L Stiffener (Side Closure) - For Composite
	Side Top Rail:	Side Top Rail for Composite (New STD)
	Side Bottom Rail:	Side Bottom Rail for Composite (New STD)
*	Skylight-General Spec .:	Cluster Sky Light Lens on side wall for 24" or bigger post pitch (Single lens on two
		panels, next to each other, for 16" or less post pitches.)
*	Skylight-Quantity:	Total 5. Both Side Wall Panel. (3) on Roadside and (2) on Curbside
*	Skylight-Location:	Composite Both Side Wall Panel Location from Front, Specifically on panels #5, #9 on
		C/S & #3, #7, #11 on R/S
	Fasteners to Bottom Rail:	Standard Rivets to attach C/Members to the Side Bottom Rail
REZ	AR.	
	Rear Frame:	Swing Door, 2.5" New Door Header Standard Trailers (with 1 Lock Rod Per LH & RH Door)
	Rear Door Opening Spec .:	Standard Application
	Floor Level:	Door to be Flush with Floor (STD)
	Door Type for Dry Van - SW:	0.5" Composite Swing Door. Galvanized Prepainted White Interior & Exterior Skin
	Option - Door Install Instruct:	Standard Door Installation per Manufacturer's Recommendation
*	Option - Door & Hardware:	One(1) Rubber Door Bumper Standard (1" Deep) on Hinge of each Swing Door
	Door Holder Type for Swing Door	
*	Hinges:	Four (4) Aluminum Hinges per Door (3" Height)
~	Additional Hinge Option: Rear Underride Guard:	Additional One(1) Aluminum Hinge (Total 5 Per Door)
	Rear Underride Guard:	4" Tube Bolt on Assembly w/ Welded Perforated(Pooched) Horizontal. Rear Impact Guard
	Option - Horiz Member/Other:	(RIG30-NEW) One piece roll formed w/continuous welding
	Underide Bolt Spec.:	Zinc plated bolts & nuts - Standard
	Dock Bumper:	Pair 3" X 6" Mold Bolted Bumper
	Rubber Bumper Location:	Inboard of Light Protector Bars (Standard)
	TI GATE	
RO		
	Roof Panel:	0.040" Aluminum
	Roof Bow:	16 Gauge Galvanized Steel Anti-Snag
1	Roof Bow Centers:	24" Centers Full Length
<u>LD</u>	TNG/SCUFF	
	Front Lining:	0.25" Top and 0.5" Bottom plywood Mounted to Front Posts Full Height
 LT *		0.25" Top and 0.5" Bottom plywood Mounted to Front Posts Full Height6.0" High Integral Alum (New Composite STD) with Additional scuff (Plastic,
 LT *	Front Lining:	

	Communication of Wand)
* Additional Side Scuff:	Corrugated or Wood) 18Ga x 6.5"H Corrugated Steel Butted to Intergral Aluminum
* Front Scuff:	0.63" x 12" High White Recycled Plastic Mounted Over Lining to Front Posts (Overlaid)
ANDING GEAR	Last UT421 C2 17 157 5 Voor Warranty Full UDC
L/Gear Spec.: L/Gear Mt'g Method:	Jost HT421.G3.17.157 5 Year Warranty Full HDG Inboard Mounting (Standard)
L/Gear Shoes:	10" X 10" RCF (Removable Cushion Foot) Low Profile
L/Gear Ground Clearance:	Nom. 12" Ground Clearance
L/Gear Mt'g Bracket:	Hot Dip Galvanized Large Wing Plate
L/Gear Crank Handle:	Roadside
L/Gear Options:	None (HT STD)
L/Gear Cross Brace Design:	HT Standard Cross Brace attachment Design
UNNTNG 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 Sliding Tandem Axle for specified slider Length w/Stop Bars @ Front &
bogie a Time Location.	Rear
Option-Related Bogie Stopper Feat	
Susp. Manufacturer:	Hendrickson
Suspension Capacity:	Standard Duty
Hendrickson Susp. Specification:	Hendrickson Vantraxx HKANT40K Air Ride
Surelok (Anti-Dock):	Surelok (Anti-Dock) Installed
Locking Pin Mechanism:	Air-Assist Pin Puller or Quik Draw
Susp. Sub-Frame:	Hendrickson K-2 STD Duty
Type of Susp Spring:	Air Bag
Spring Specification:	Air Bag
* Axle Diameter:	5.75"
Axle Supplier:	Hendrickson
Axle-General Spec.:	Axle - Tandem (2) Axle included in Suspension (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
Spring Brake Control:	Sealco 110500 Springbrake Priority
Brake Cont-Hose & etc:	Standard Air Line & Hose Application (US&Canada)
* Slack Adjuster Spec.:	Wabco Auto-5.5", 28 Spline EasyFit (No Grease)
* Brake Chamber Spec.:	Wabco Premium Chamber
* Stroke Length:	3" Long Stroke Length
Hub Specification:	HT Standard (KIC) 10 Stud Hub Piloted Outboard Iron Hub
Drum Specification:	HT Standard (KIC) Cast Drum
Hub/Drum-Opt(Nut&Other):	Standard
Bearing Specification:	Stemco
* Lubrication Spec.:	Chev Delo (Syn) Grease
* Wheel Seals Spec.:	Stemco Discover Seals, Hub Cap included in tire inflation system, Pro-Torq Nut
* Tire Inflation Spec.:	Hendrickson Tire Maax Inflation System for Undressed Axle (This kit include
	Hendrickson Hub Cap for TireMaax)
Tire Inflation Pressure:	100 PSI
* Tire Inflation Lamp Location:	Indicator PSI Light at Roadside Mounted over corner radius. (STD location)
* Tire Inflation Lamp Spec.:	33 Series Lamp
LECTRICAL	
Harness-General Spec .:	Molded Color Code Phillips Harness with QCS Plug
Harness-Special Feature:	Manufacturer's Standard Feature

	Front Light:	(2) Trucklite 33275Y LED PC Rated Mounted with Grommet
*	Rear ID Header Light:	(5) Trucklite Dual Function 33204R LED (Cluster of 3 & 1 Each Outboard)
	Rear ID-Special Feature:	Dual Function Rear Header Lights - 3 Lamps at center with Marker & Stop
	L L	functionality, 2 Lamps outboard with Marker & Turn functionality
	Rear Side Marker Type(Shape):	Mini Button Style Lamp with Antitheft Bracket
	Rear Side Marker Detail Spec:	(2) Trucklite 33275R LED PC Rated Flush w/ Grommet 33725 w/ anti-theft hardware
	Rear Side Marker MT'G Location:	Mounted on Standard Location on Rear Corner Post - HT STD
	S/T/Tail Light-Quantity & Type:	(4) Trucklite 40 or 44 Series (Round Style) or Equivalent
	S/T/Tail Light-Detail Spec:	(4) Trucklite 44331R LED (Super 44 Grey) Flange Mounted w/ Stainless Steel Rivets
	Main Mid-Turn Light:	Install the Mid turn lamp
	Mid-Turn Mounting Method:	Mounting Bracket
*	Main Mid-Turn Light-Detail Spec:	(2) Trucklite 60272Y LED Gray Flange Mounted with Stainless Steel Rivets & Anti-theft
		brackets
	ABS Light Detail Spec:	(1) Trucklite 33275Y LED PC Rated w/ Grommet 33725 w/ anti-theft hardware
	ABS Light MT'G Location:	Mounted on Standard Location on Rear Corner Post - HT STD
	License Light:	(1) Trucklite 33210C LED with 33815 Anti-Theft Flange
	Option Related Harness/Wiring:	Standard
	Electrical Related Regulation:	Standard Application

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MARKING/DECALS
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HT & Product Type Decal Package	e: Hyundai Logo & Product Type Decals Application(For not having pre-painted white
	panels for side/door/front, Apply white HT Corporate decals)
Decal Package:	Factory Furnished Hyundai Information & Regulatory Decal Package with FMCSA Specified
	in Notes
Decal Opt 2-Decal Location:	Standard Application
Decal Opt 3-Decal Installation:	Standard Application
Conspicuity Vendor:	3M
Conspicuity Markings:	Hyundai Standard Conspicuity with Logo Applied to Side Bottom Rail
License Plate:	Temporary For Delivery. Fasten On HDG Mounting Plate
License Plate Brk't Install:	Standard Install Location - Roadside Below Door Sill
Furnish Document Holder:	Factory Furnished
Document Holder Detail Spec:	(1) Phillips 16-802
* Document Holder/Manifest Loc.:	Overlaid on Lower R/S Front. 18" from the bottom of the front sheet between the front
	post & corner radius on the roadside

PATNT/FINISH

*	Upper Coupler Finish:	Galvanized-Whole upper coupler section
*	Crossmembers Finish:	HDG : ALL Steel Crossmembers including Hat C/M, L/G & Bogie Area (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:	Hot Dip Galvanized
	Rear Frame-Finish:	Hot Dip Galvanized
	Rear Frame-Paint Color:	None (For Galvanized or Stainless Steel)
	Rear Underride-Finish & Spec .:	Hot Dip Galvanized & Welded Horizontal Member
	Rear Underride-Paint Color:	None (For Galvanized or Stainless Steel)

MISCELLANFOUS

	Mudflap Provider:	Factory Furnished Mudflaps
	Mudflap Specification:	24"x30" White Plain Plastic with Hyundai Logo 3/8# thick with Anti-spray ribs
	Mudflap Mounting Loc.:	Suspension frame (Tandem/Single axle frame without P.H.)
	Mudflap Mounting:	STD Location w/ H.D Washer Retainer
*	Lift Pad Spec.:	Install HT Occasional use lift pads for delivery, with HYUZ decals

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.