	SALES	RENTALS	PARTS	SERVICE
	Allentown, PA:	800-383-8894	Jacksonville, FL:	800-828-3055
	Baltimore, MD:	888-601-7500	Little Rock, AR:	833-424-8944
TRAILER	Boston, MA:	800-854-5310	Portland, ME:	800-325-4253
BRAKE & WHEEL	Concord, NC:	800-438-2250	Richmond, VA:	866-839-3495
	Delmar, DE:	866-486-1400	Scranton, PA:	800-569-1400
	Des Moines, IA:	888-673-5011	Springfield, MA:	800-854-5306
A020984-A021008	Elkton, MD:	800-544-7127	Voorhees, NJ:	866-315-0235
🕑 нушпоні VIN: 476601-47662	5 HaleTrailer	.com @hale	trailer 🖪 💽	
HY-Cube	800-232		FINANCING	AVAILABLE

GVWR	
GVWR:	Trailer to meet 68,000 Pound GVWR
VIN PLATE:	US - VIN Plate to Read in English (Standard)
Product Type:	HT HyCube
	48'-0"
* Length - Exterior:** Length - Interior:	40 -0 47'-1.5"
Width - Exterior:	102.36"
** Width - Interior:	102.50
Height - Exterior:	13'-6"
Height - Interior:	110" Nominal
Deck Height:	Standard application
Fifth Wheel Height:	47" 25"
King Pin Location:	36" 107" (
Landing Gear Location:	107" from King Pin (+ 1"/-1/4")
TTRES & 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):	172" 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
Floor- Assembly Method:	Wood Floor Assembly
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	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	 אר	
	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:	(Interior Harness Routing) Overlaid on Lower Roadside Front)
*	Corner Radius Protector:	(2) 0.125" X 12" Alum Diamond Plate Each Side at Top
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	Side Material:	0.05" Aluminum Prepainted White w/ natural color rivets
	Side Posts:	0.45" Deep 14 Gauge Galv Steel "A" Slotted Logistic Posts
	Side Post Centers:	16" C/L with 12" C/L @ Upper Coupler and Support Gear
	Side Top Rail:	Shallow Post Side Top Rail
	Side Bottom Rail:	Side Bottom Rail STD
	Fasteners to Bottom Rail:	Standard Rivets to attach C/Members to the Side Bottom Rail
REZ	NR.	
	– Rear Frame:	Roll-Up Door, 6" Roll-Up Header (New Design)
	Rear Door Opening Spec .:	Standard Application
	Floor Level:	Door to be Flush with Floor (STD)
*	Dry Van -WHITING RU:	Whiting Roll-Up Door. STD 3/4" Prepainted White Plastic Face Plywood
	Option - Door Install Instruct:	Standard Door Installation per Manufacturer's Recommendation
*	Rear Underride Guard:	4" Tube Bolt on Assembly w/ Welded Perforated(Pooched) Horizontal. Rear Impact Guard
		(RIG30-NEW)
	Option - Horiz Member/Other:	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)
*	Track Protector:	10Ga x 48" High Galvanized Steel Roll-Up Door Track Protector
*	Rear Frame Design:	Rear Frame Enclosed Door Sill Design
LIF	T GATE	
ROC	ларанан каландар жана калан Жана каландар жана каландар	
	Roof Panel:	0.040" Aluminum
	Roof Bow:	16 Gauge Galvanized Steel Anti-Snag
	Roof Bow Centers:	24" Centers Full Length
	ING/SCUFF	
	Side Lining:	0.235" HDPE Recycled Plastic Installed between Posts
	Front Lining:	0.25" Top and 0.5" Bottom plywood Mounted to Front Posts Full Height
*	Base Side Scuff:	0.63" x 12" High White Recycled Plastic
	Mounting Method:	Mounted Directly to Posts
*	Front Scuff:	0.63" x 12" High White Recycled Plastic Mounted Over Lining to Front Posts (Overlaid)
	Front Corner Lining Support:	Galv Steel Front Corner Liners
	DING GEAR	
	L/Gear Spec.:	Jost HT421.G3.17.157 5 Year Warranty Full HDG
	L/Gear Mt'g Method:	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
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	L/Gear Crank Handle:	Roadside
	L/Gear Options:	None (HT STD)
	L/Gear Cross Brace Design:	HT Standard Cross Brace attachment Design
RUN	NING 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 & Rear
	Option-Related Bogie Stopper Featu	re: STD plug stopper
	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
ELE	CIRICAL	
*	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
	-	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
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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
MARKING/DECALS	
HT & Product Type Decal Package	
	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 Huundai Standard Consciouity with Loss Applied to Side Pottom Pail
Conspicuity Markings: License Plate:	Hyundai Standard Conspicuity with Logo Applied to Side Bottom Rail
	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 Overlaid on Lower R/S Front, 18" from the bottom of the front sheet between the front
* Document Holder/Manifest Loc.:	
	post & corner radius on the roadside
PAINT/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 Location:	Suspension frame (Tandem/Single axle frame without P.H.)
Mudflap Mounting Method/Install:	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.