	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
TRAILER	Concord, NC:	800-438-2250	Raleigh, NC	833-418-9777
BRAKE & WHEEL	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
TRANSLEAD A029734-A029758	Jacksonville, FL:	800-828-3055	Walpole, MA:	800-854-5310
С нушпані ну-сире VIN: 515601-515625	haletrailer	.com @hale	etrailer f У	in () (***
	800-232	2-6535	*FINANCING	AVAILABLE

GWR	
GVWR:	Trailer to meet 68,000 Pound GVWR
VIN PLATE:	US - VIN Plate to Read in English (Standard)
Product Type:	HT HyCube
GEOMETRY	
* Length - Exterior:	48'-0"
** Length - Interior:	47'-1.5"
Width - Exterior:	102.36"
** Width - Interior:	101"
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 180ºoutboard & 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:	7/32" 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
Slider Rail Supplier:	Hutchens Slider Rails
FLOOR	
Upper Coupler Type:	3.40" Joggled with Exposed Coupler Top Plate (New STD)
* Floor Specification:	1.38" (1-3/8") Net Domestic Laminated Oak Hardwood - Havco Brand Only (10 years
	warranty)

[
Comment:	RUNNING CHANGE: Install 1-1/8# Havco Composite Floor on units (T412401-T412425)
* Floor Ratings - VT:	20,000 lbs Rated Floor per TTMA
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
FRONT	
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
Options - Front Receptacle(7-Way):	
Gladhand/7-Way Location:	(Interior Harness Routing) Overlaid on Lower Roadside Front)
* Corner Radius Protector:	(2) 0.125" X 12" SMOOTH Alum Each Side at Top
STDE	· · · · · · · · · · · · · · · · · · ·
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
REAR * Rear Frame:	Roll-Up Door, 6" Roll-Up Header (New Open 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
item chaorrae chara.	(RIG30-NEW)
Option - Horiz Member/Other:	One piece roll formed w/continuous welding
Underide Bolt Spec.:	Geomet 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
* Door Accessories:	Roll Up Door Standard Door Components
Rear Frame Design:	Rear Frame Open Door Sill New Design
LIFT GATE	
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:	0.235" HDPE Recycled Plastic Installed between Posts
Front Lining:	0.25° HDFE Recycled Flastic instance between Fosts 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
Side Scuff Band Mounting Method:	
* 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
LANDING GEAR L/Gear Spec.:	Jost HT421.G3.17.157 5 Year Warranty Full HDG
L'Oca spec.	3030 111-121.03.17.137 5 Foat Waitanty Full 11D0

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
L/Gear Crank Handle:	Roadside
L/Gear Options:	None (HT STD)
L/Gear Cross Brace Design:	HT Standard Cross Brace attachment Design
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 Sliding Tandem Axle for specified slider Length w/Stop Bars @ Front &
-	Rear
Option-Related Bogie Stopper Feat	ture: 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 (Vantraxx, Intraxx)
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:	Parallel Spindle
Brake Lining Size:	16.5" X 7" Drum Brakes
Brake Lining Spec .:	Hendrickson Extended Service H20
Brake Control System:	2S/1M Wabco iABS
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:	Conmet 10 Stud Hub Piloted Outboard Iron Hub with Casting 10083939, Parallel Spindle
Drum Specification:	Conmet 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 at 24.6" from bottom of front panel over corner radius. (STD location)
* Tire Inflation Lamp Spec.:	33 Series Lamp
* Axle Configuration:	Axle included in Suspension
ELECTRICAL.	
* 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			
Rea	r Side Marker Type(Shape):	Mini Button Style Lamp with Antitheft Bracket			
	r Side Marker Detail Spec:	(2) Trucklite 33275R LED PC Rated Flush w/ Grommet 33725 w/ anti-theft hardware			
	r Side Marker MT'G Location:	Mounted on Standard Location on Rear Corner Post - HT STD			
	/Tail Light-Quantity & Type:	(4) Trucklite 40 or 44 Series (Round Style) or Equivalent			
	/Tail Light-Detail Spec:	(4) Trucklite 44331R LED (Super 44 Grey) Flange Mounted w/ Stainless Steel Rivets			
	n Mid-Turn Light:	Install the Mid turn lamp			
	I-Turn Mounting Method:	Mounting Bracket			
	n Mid-Turn Light-Detail Spec:	(2) Trucklite 60272Y LED Gray Flange Mounted with Stainless Steel Rivets & Anti-theft			
		brackets			
* ABS	S Light Detail Spec:	(1) Trucklite 33275Y LED PC Rated w/ Grommet 33725 w/ anti-theft hardware			
ABS	S Light MT'G Location:	Mounted on Standard Location on Rear Corner Post - HT STD			
* Lice	ense Light:	(1) Trucklite 33210C LED with 33815 Anti-Theft Flange			
Opti	ion Related Harness/Wiring:	Standard			
Elec	ctrical Related Regulation:	Standard Application			
ARKING	/DECALS				
HT	& Product Type Decal Package				
		panels for side/door/front, Apply white HT Corporate decals)			
Dec	al Package:	Factory Furnished Hyundai Information & Regulatory Decal Package with FMCSA Specified in Notes			
Dec	al Opt 2-Decal Location:	Standard Application			
Dec	al Opt 3-Decal Installation:	Standard Application			
Con	spicuity Vendor:	3M			
	spicuity Markings:	Hyundai Standard Conspicuity with Logo Applied to Side Bottom Rail			
	ense Plate:	Temporary For Delivery. Fasten On HDG Mounting Plate			
	ense Plate Brk't Install:	Standard Install Location - Roadside Below Door Sill			
	nish Document Holder:	Factory Furnished			
	cument Holder Detail Spec:	(1) Phillips 16-802			
	cument Holder/Manifest Loc.:	Overlaid on Lower R/S Front. 18" from the bottom of the front sheet between the front			
Doc	unient Holdel/Wannest Loc	post & corner radius on the roadside			
PATNT/F		·			
	per Coupler Finish:	Galvanized-Whole upper coupler section			
	ssmembers Finish:	HDG : ALL Steel Crossmembers including Hat C/M, L/G & Bogie Area (Except any			
CIU	sshembers i mish.	Aluminum)			
A v 1	e & Components Finish:	Black Undercoating			
	1				
-	p. Sub-Frame Finish:	Black Undercoating			
	ear(K-Bracing) Finish:	Hot Dip Galvanized			
	ear(Upper Leg) Finish:	Hot Dip Galvanized			
	r Frame-Finish:	Hot Dip Galvanized			
	r Frame-Paint Color:	None (For Galvanized or Stainless Steel)			
	r Underride-Finish & Spec.:	Hot Dip Galvanized & Welded Horizontal Member			
Rea	r Underride-Paint Color:	None (For Galvanized or Stainless Steel)			
MISCELL					
	dflap Provider:	Factory Furnished Mudflaps			
	dflap Specification:	24"x30" White Plain Plastic with Hyundai Logo 3/8# thick with Anti-spray ribs			
Muc	dflap Mounting Location:	Suspension frame (Tandem/Single axle frame without P.H.)			
Muc	dflap Mounting Method/Install:	STD Location w/ H.D Washer Retainer			
Muc	dflap Bracket design:	1 Piece Bracket			
* Lift	Pad Spec.:	Install HT Occasional use lift pads for delivery			
* Imp	ort export Decals:	With HYUZ Decals			
-					
		DISCI AIMER			

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.