	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
TRANSLEAD A016100-A016124	Elkton, MD:	800-544-7127	Voorhees, NJ:	866-315-0235
🕢 нушпоял VIN: 542601-542625	HaleTrailer	.com @hale	trailer f Ӯ	in © 📷
Composite ^{xt}	800-232	2-6535 *	FINANCING	AVAILABLE

(THE)	
<u>GWR</u>	Trailar to most 60,000 Dound CVWD
GVWR: VIN PLATE:	Trailer to meet 68,000 Pound GVWR US - VIN Plate to Read in English (Standard)
	e (
Product Type: Composite New Design:	HT Composite-XT Composite New Design
	Composite New Design
GEOMETRY	
Length - Exterior:	53'-0"
** Length - Interior:	52'-6"
Width - Exterior:	102.36"
** Width - Interior:	101.5" Panel to Panel
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")
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:	Powder Coated White Steel Disc
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:	Myers TR-572-F19 Valve stem
LIPPER 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	Start Hat Shared Hanse Counter to Londing Coon a 10" C/L
* Forward Crossmember:	Steel Hat Shaped Upper Coupler to Landing Gear : 10" C/L
* Landing Gear Crossmember:	4" Steel I-Beams (80,000 PSI) : 8" C/L (6" On Forward Edge : 7ea)
 * Bay Area Crossmember: * Buy inc. Cross Crossmember: 	4" Steel I-Beams (80,000 PSI) : 8" C/L
* Running Gear Crossmember:	4" Steel I-Beams (80,000 PSI) : 8" C/L
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:	22,000 lbs Rated Floor per TTMA

	Wood Floor Assembly
Floor- Assembly Method: Floor Screws:	Wood Floor Assembly
Threshold-Finish:	(3) 0.31" Dia. screws per Board on I beamsHot Dip Galvanized
Threshold Plate:	0.13" X 12" Deep Steel Diamond Plate w/ Screws and Nuts
Threshold-Application:	Standard Application
	Standard Application
Erent Corner Badius	4" Extended Aluminum
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 AARPhillips Qwik-E with Filters Control Line Only. Overlaid
Gladhands: Eront Recontrolo(7 Wey):	
Front Receptacle(7-Way): Front Receptacle(7-Way) - Options:	Phillips 7-Way without Circuit Breakers, Split Pins with QCS plug
Gladhand/7-Way Location:	(Interior Harness Routing) Overlaid on Lower Roadside Front)
	(Interior Harness Routing) Overland on Lower Roadshee Front)
Composite Side Material:	6.5 mm thick (0.5 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
* Side Bost Contens:	Outer Closure (For Composite New STD)
 * Side Post Centers: Side Top Rail: 	24" C/L Stiffener (Side Closure) - For Composite Side Top Rail for Composite (New STD)
1	
Side Bottom Rail: Fasteners to Bottom Rail:	Side Bottom Rail for Composite XT (One Piece Extended Bottom Rail) Standard Rivets to attach C/Members to the Side Bottom Rail
	Standard Kryets to attach C/Members to the Side Bottom Kan
EAR	
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 (Main Line):	Install Equal spring load door hold back No.2449-A CLEVELAND (= Fleet Engineering #023-00024)
Option - Door Install Instruct:	Standard Door Installation per Manufacturer's Recommendation
Option - Door & Hardware:	One(1) Rubber Door Bumper (1.25" Deep) on Hinge of each Swing Door
Door Holder Type for Swing Door:	: Standard Door Holdback
Hinges:	Four (4) Aluminum Hinges per Door (3" Height)
* Additional Hinge Option:	Additional One(1) Aluminum Hinge (Total 5 Per Door)
* Additional Lock Rod Option:	Additional Lock Rod - 1 Curbside & 1 Roadside
Rear Underride Guard:	4" Tube Bolt on Assembly w/ Welded Perforated(Pooched) Horizontal. Rear Impact Guard
	(RIG30-NEW)
* Option - Horiz Member/Other:	Construction of two pieces standard stitch welding
Underide Bolt Spec.:	Zinc plated bolts & nuts - Standard
* Step & Under Ride Accessories Op	tion: Welded Step-Intermediate Step with Perforated material Centered between Rear Impact Vertical Members
* Dock Bumper:	Pair 3 X 5.88 HT High Performance Polyurethane Radius Bumper ATRO Black Color
Rubber Bumper Location:	Inboard of Light Protector Bars (Standard)
* Rear Corner Post Grab Handle:	(1)Grab Handle-Low Profile, Chrome Steel Installed to Roadside Exterior Rear Door w/36" Long & Thru Bolted (Bolting Type)
Rear Frame Design:	Rear Frame Enclosed Door Sill Design
IFT GATE	
OOF	0.040" Aluminum
COF Roof Panel:	
	16 Gauge Galvanized Steel Anti-Snag 24" Centers Full Length

* Front Lining:	0.50" Ponderosa Plywood Mounted to Front Posts Full Height
* Ceiling (Roof) Lining:	0.25" Ponderosa Plywood, Full Length & Full Width
Base Side Scuff:	16" High Integral Alum Composite XT (Extended Bottom Rail - Integral Scuff Band) -
* Enant Carolfo	Composite XT STD without Additional scuff
* Front Scuff:	0.63" x 12" High Black Recycled Plastic Mounted Over Lining to Front Posts (Overlaid)
ANDING 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 with "Flying H" Hyundai Logo (Per customer
L/Coor Croph Handles	request) Roadside
L/Gear Crank Handle:	
L/Gear Options:	None (HT STD)
L/Gear Cross Brace Design:	HT Standard Cross Brace attachment Design
RINNING CHAR	
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	
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" De litte de la companya de la company
* Axle-Spindle Type:	Parallel Spindle
Brake Lining Size:	16.5" X 7" Hendrickeen Eutended Service (Aber 2020 107)
Brake Lining Spec.:	Hendrickson Extended Service (Abex-3030-197)
Brake Control System:	2S/1M Wabco ABS Seeles 110500 Springhrades Priority
Spring Brake Control: Brake Cont-Hose & etc:	Sealco 110500 Springbrake Priority Standard Air Line & Hose Application (US&Canada)
Slack Adjuster Spec.:	Gunite Auto-5.5", 28 Spline
Brake Chamber Spec.:	TSE 3030 Tamper Resist (HT standard)
Stroke Length:	MFG's Standard Stroke Length
•	HT Standard (KIC) 10 Stud Hub Piloted Outboard Iron Hub
Hub Specification: Drum Specification:	HT Standard (KIC) fo stud hub rhote Outboard hon Hub HT Standard (KIC) Cast Drum
Hub/Drum-Opt(Nut&Other):	Standard
Bearing Specification:	Standard
Lubrication Spec.:	Chev Delo Gear EP5 80-90 oil
Wheel Seals Spec.:	Stemco Platinum Performance Plus, Discover Seals, Sentinel Hub Cap, Pro-Torq Nut
* Tire Inflation Spec.:	Hendrickson Tire Maax Inflation System for Undressed Axle (This kit include
rne miadon spec	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

ET	CTRTCAL	
	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
	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 Packag	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 1-Additional Decal:	Install HYUZ Decals For Delivery
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

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)
MISCELLANEOUS	
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.