

VIN:174001-174050

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GWR.

GVWR: Trailer to meet 68,000 Pound GVWR

VIN PLATE: US - VIN Plate to Read in English (Standard)

Product Type: HT Composite

Composite New Design Composite New Design:

**CEOMETRY** 

Length - Exterior: 53'-0"

**P** HYUNDAI

Composite

\*\* 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" 36" King Pin Location:

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

Galvanized-Whole Upper Coupler section, w/ Pick-Up plate Striker Angle Front Bottom Rail:

(1) Tubing Application - Joggled Upper Coupler Tube Qt'y:

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) 4" Steel I-Beams (80,000 PSI): 12" C/L Bay Area Crossmember:

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

ET.COR

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

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 Owik-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: (Exterior Harness Routing) Overlaid on Lower Roadside Front (STD) - Mounted on

external overlaid HDG mounting bracket

\* Corner Radius Protector: (2) 0.125" X 12" Alum Diamond Plate Each Side at Top

STDE

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

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

REAR

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 (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)

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)

Rear Frame Design: Rear Frame Enclosed Door Sill 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

Front Lining: 0.25" Top and 0.5" Bottom plywood Mounted to Front Posts Full Height

Base Side Scuff: 6.0" High Integral Alum (New Composite STD) with Additional scuff (Plastic,

Corrugated or Wood)

\* Additional Side Scuff: 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)

LANDING 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

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 Feature: 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

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

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

(4) Trucklite 44331R LED (Super 44 Grey) Flange Mounted w/ Stainless Steel Rivets S/T/Tail Light-Detail Spec:

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

## MARKTNG/DECALS

Hyundai Logo & Product Type Decals Application(For not having pre-painted white 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:

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

24"x30" White Plain Plastic with Hyundai Logo 3/8# thick with Anti-spray ribs Mudflap Specification:

Suspension frame (Tandem/Single axle frame without P.H.) Mudflap Mounting Loc.:

Mudflap Mounting: STD Location w/ H.D Washer Retainer

\* Lift Pad Spec.: Install HT Occasional use lift pads for delivery, with HYUZ decals