

**P** HYUNDAI Translead

**P** HYUNDAI Composite

A033101 VIN: 712109

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Rev.B

800-232-6535

\*FINANCING AVAILABLE

GVWR.

GVWR: Trailer to meet 68,000 Pound GVWR

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

Product Type: HT Composite

**GEOMETRY** 

53'-0" Length - Exterior:

\*\* Length - Interior: 52'-6" Nominal Lining To Lining

Width - Exterior: 102.36"

\*\* Width - Interior: 101.5" Nominal Lining To Lining

Height - Exterior: 13'-6" 110" Nominal Height - Interior: Deck Height: Standard application

47" Fifth Wheel Height: King Pin Location: 36"

Landing Gear Location:  $107\mbox{"}$  from King Pin (+ 1"/-1/4")

TTRES & WHERE S

Tire Furnished: Factory Furnished

Tire Manufacturer: Hankook TL01(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.

Wheel Finish for Aluminum: None (Due to All Steel Wheel Application) \* Valve Stem & Cap: TR-572 Valve Stem for use w/PSI

LIPPER COLIPLER

1/4" thick 80,000 Lb Yield - 6 Support Channels Approach Plate:

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

Steel Hat Shaped Upper Coupler to Landing Gear: 12" C/L Forward Crossmember:

4" Steel I-Beams (80,000 PSI): 12" C/L (5ea) Landing Gear Crossmember: Bay Area Crossmember: 4" Steel I-Beams (80,000 PSI): 12" C/L

Running Gear C/M Size: 4" High

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

3.40" Joggled with Exposed Coupler Top Plate (New STD) Upper Coupler Type: 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 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" Alum Diamond Plate Each Side at Top

STDE

Side Material: 6.5 mm thick Composite Panel, 80K PPW Galv. Steel, Both Sides w/ natural color rivets

Side Posts: 14 Gauge Galv Steel 'A' Slotted Logistic Insets with Composite Panel color matching

Outer Closure (For Composite)

Side Post Centers: 48" C/L Stiffener (Side Closure) - For Composite

Side Top Rail: Side Top Rail for Composite Trailer
Side Bottom Rail: Side Bottom Rail for Composite (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" Shallow Header (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

Hinges: Four (4) Aluminum Hinges per Door

\* 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

Option - Horiz Member/Other: Construction of two pieces standard stitch 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)

LIFT GATE

ROOF

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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: 6.5" High Integral Alum (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)

10" X 10" RCF (Removable Cushion Foot) Low Profile L/Gear Shoes:

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

49" Axle Spacing 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 &

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 Supplier: Hendrickson

Axle - Tandem (2) Axle included in Suspension (For 2S1M or 2S2M System) Axle-General Spec .:

77-1/2" Axle-Track Length:

Axle-Spindle Type: Tapered Spindle Brake Lining Size: 16.5" X 7"

Hendrickson Extended Service (Abex-3030-197) Brake Lining Spec .:

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 .: Gunite Auto-5.5", 28 Spline

Brake Chamber Spec .: TSE 3030 Tamper Resist (HT standard)

MFG's Standard Stroke Length 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 Rev.B

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) Vision CL11120R3 LED PC Mounted with Grommet (Dual Function) Rear ID-Special Feature: Dual Function Rear Header Lights - 3 Lamps at center with Marker & Stop

functionality, 2 Lamps outboard with Marker & Turn functionality

Mini Button Style Lamp Rear Side Marker Type(Shape):

\* 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 44322R 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

\* 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 33010C LED

Option Related Harness/Wiring: Standard

Electrical Related Regulation: Standard Application

## MARKING/DECALS

HT & Product Type Decal Package: 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 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/FTNTSH

\* 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)

## MTSCELLANFOLIS

Mudflap Provider: Factory Furnished Mudflaps

Mudflap Specification: 24"x30" White Plain Plastic with Hyundai Logo

Mudflap Mounting Loc.: Suspension Frame

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

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