

VIN: 494601

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**800-232-6535** \*FINANCING AVAILABLE

<u>G</u>WR

GVWR: Trailer to meet 40,000 Pound GVWR

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

\* Product Type: HT Original

GEOMETRY

\* Length - Exterior: 45'-0"

Original

\*\* Length - Interior: 44'-2" Nominal

 Width - Exterior:
 102.36"

 \*\* Width - Interior:
 98.5"

 \* Height - Exterior:
 11'-6"

 \* Height - Interior:
 86" 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: General HT+ (G), Long Haul Trailer Tire & Low Rolling Resistance

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: Myers TR-572-F19 Valve stem

LIPPER COLIPLER

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 6" C/L Last 4' Slider Body Rail (VT): 80" HT Fabricated "Z" Rail (For Single Axle Bolting Type) Slider Rail Supplier: HT Fabricated "Z" Rail (For Single Axle, Bolting Type)

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

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: 6" Extruded Aluminum

Front Panel & Color - Dry: 0.05" Aluminum Prepainted White w/ natural color rivets

Front Corner Mat'1 - 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)

SIDE

Side Material: 0.05" Aluminum Prepainted White w/ natural color rivets

\* Side Posts: 1.13" Deep 16 Gauge Galv Steel Hat Shaped Posts

\* Side Post Centers: 24" C/L with 12" C/L @ Upper Coupler and Support Gear

\* Side Top Rail: Standard 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

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

Underide Bolt Spec.: Geomet bolts & nuts - Standard

\* Dock Bumper: None (Preparation For Future Lift Gate Installation). Delete "Eyebrow" Around Tail

Lights

\* Track Protector: 10Ga x 48" High Galvanized Steel Roll-Up Door Track Protector

\* Rear Frame Design: Rear Frame Enclosed Door Sill Design

LIFT GATE

\* Lift Gate Furnish: Prep. for Future Installation

\*\* Lift Gate Type: Tuk-A-Way / Folding Lift Gate (Must prep for Palfinger ILK M 44-83x98)

ROOF

\* Roof Panel: 0.075" Kemlite XLR Translucent
Roof Bow: 16 Gauge Galvanized Steel Anti-Snag

Roof Bow Centers: 24" Centers Full Length

LINING/SCUFF

\* Side Lining: 0.25" Ponderosa Plywood Mounted Horizontally

\* Front Lining: 0.50" Ponderosa Plywood Mounted to Front Posts Full Height

Base Side Scuff: 18Ga x 10.25" High Galvanized Corrugated Steel

Side Scuff Band Mounting Method: Mounted Directly to Posts

\* Logistic Track: (2) Row of "E" Track, Galvanized - Overlaid, Both Side \*\* Logistic Track Location: Located at 36" & 48" Floor to Centerline of Track

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/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: Fixed Single(1) Axle Bogie
Axle Spacing: None (For Single Axle)

Axle ABS System: Single Axle w/2S1M ABS System

Bogie & Axle Location: Location to be Fixed at 40" From Rear (Single Axle)

Option-Related Bogie Stopper Feature: None due to Single axle

Susp. Manufacturer: Hutchens
Suspension Capacity: Standard Duty

Hutchens/Holland Susp. Specification: Hutchens H-9700 - Single Axle Surelok (Anti-Dock): No Surelok (No Anti-Dock)

Locking Pin Mechanism: None (For Single Axle or Fixed Suspension Application)

Susp. Sub-Frame: Supplied by Hyundai
Type of Susp Spring: Mechanical Leaf Spring

Spring Specification: 3 Leaf - Medium Arch (H355-00)

Axle Diameter: 5"

\* Axle Supplier: Hendrickson

Axle-General Spec.: Axle - Single (1) Axle no included in Suspension w/ 2S1M or 2S2M System

Axle-Track Length: 77-1/2'

Axle-Spindle Type: Tapered 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-Filter & etc..: Install Haldex Relay Valve (Booster Valve)

Brake Cont-Hose & etc..: Standard Air Line & Hose Application (US&Canada)

Slack Adjuster Spec.: TSE Slack Adjuster Part # TSE07135S. Auto-5.5#, 28 Spline

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

Stroke Length: MFG's Standard Stroke Length

Hub Specification: Conmet 10 Stud Hub Piloted Outboard Iron Hub with Casting 10083937, Tapered Spindle

Drum Specification: Conmet Cast Drum

Hub/Drum-Opt(Nut&Other): Standard
Bearing Specification: Stemco

Lubrication Spec.: Chev Delo Gear EP5 80-90 oil

\* Wheel Seals Spec.: Stemco Discover Seals, Hub Cap included in tire inflation system, Pro-Torq Nut

\* Tire Inflation Spec.: Hendrickson Tire Maax PRO 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 No included in Suspension

ELECTRICAL

Harness-General Spec.: Molded Color Code Phillips Harness with QCS Plug with Locking Device connector

Harness-Special Feature: Manufacturer's Standard Feature

Front Light: (2) Phillips 51-HY37323 Amber 3/4" Penny, PC Rated

\* Rear ID Header Light: (5) Phillips 51-HY38322 Red Dual Function 3/4" Penny, PC Rated

\* 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) Phillips 51-HY37322 Red 3/4" Penny, PC Rated 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) Phillips Round Style or Equivalent

\* S/T/Tail Light-Detail Spec: (4) Phillips 51-HY40202 4" Round STT Mounted w/Stainless Steel Ring 51-40904

\* Main Mid-Turn Light: Install the Mid turn lamp

\* Mid-Turn Mounting Method: Mounting Bracket

\* Main Mid-Turn Light-Detail Spec: (2) Phillips 51-HY60303-0 LED 6.5" Oval MidTurn/Marker - Amber Surface Mount with

Stainless Steel Rivets

ABS Light Detail Spec: (1) Phillips 51-HY37323 Amber 3/4" Penny, PC Rated w/anti-theft hardware

ABS Light MT'G Location: Mounted on Standard Location on Rear Corner Post - HT STD

License Light: (1) Phillips 51-HY37721-0 (Button Style, Clear) with Grommet (19mm Hole Required)

\* Dome Lamp-Spec.: Phillips 51-22111 LED Dome Lights

\* Dome Lamp-Quantity: Install (2) Two

\* Dome Lamp-Location: Evenly Spaced From Rollup Door in Up Position at C/L of Ceiling

\* Dome Lamp Switch: Recessed Toggle Switch at Lower Rear Curbside & Pressure Switch-Tramec 38046X located

in Front gladhand

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 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

PATNT/FINTSH

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: Hot Dip Galvanized for Single Axle Sub-Frame (Include Bogie Crossmembers)

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: Single Axle in house frame (With Pintle Hook)

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

Mudflap Bracket design: 1 Piece Bracket

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.