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800-232-6535 *FINANCING AVAILABLE

CYMR

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"

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

Width - Exterior: 102.36" ** Width - Interior: 98.75"

* Height - Exterior: 13'-0" (Interior Height: 102.5" Front / 104.5" Rear - 2" Wedge)

* Height - Interior: 102.5" Front / 104.5" Rear - 2" Wedge

* Wedge Feature: 2.0" Wedge

Deck Height: Standard application

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

* Landing Gear Location: 98" from King Pin (Nominal)

TIRES & WHEELS

Tire Furnished: Factory Furnished

Tire Manufacturer: General HT+ (G), Long Haul Trailer Tire & Low Rolling Resistance

Tire Size: 11R22.5

Wheel Furnish: Factory Furnished All Steel Wheel Wheel Material:

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: TR-572 Valve Stem# 8900HALNC for use w/PSI; w/o Cap

LIPPER COLIPLER

7/32" 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

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

* Upper Coupler Tube Qt'y: No Tubing Application due to Floor Over upper coupler * Front Bottom Rail External Routing Holes: 1 Slot Hole for Harness and Hoses External Routing

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): 9" C/L (6" On Forward Edge: 7ea)

4" Steel I-Beams (80,000 PSI): 12" C/L Bay Area Crossmember: * Running Gear Crossmember: 3" Steel I-Beams (80,000 PSI): 8" C/L

* Slider Body Rail (VT): 120" HT Fabricated "Z" Rail (For Single Axle Bolting Type) Slider Rail Supplier: HT Fabricated "Z" Rail (For Single Axle, Bolting Type)

* Base Misc. Option for Sub Line: (21) Rows Aluminum 2005A F-Track, running widthwise, starting 12.6" from front scuff

on 24" all intervals. Floor & Ceiling track holes align

FLOOR

* Upper Coupler Type: 3.40" Floor Over Coupler and Running to Front (Not Joggled, NEW)

* Floor Specification: 1.50" (1-1/2") 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 28" 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'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 (Bottom Open)
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" SMOOTH Alum Each Side at Top

STDE

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

Side Posts: 1.25" 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 Fost Centers: 16 C/L with 12 C/L @ Opper Coupler and Support Gear

* Side Top Rail: Heavy Duty Standard Side Top Rail

Side Bottom Rail: Side Bottom Rail STD

* Side Door for Curbside(RH): (1) One Side Door on Curbside(R/H). Single Opening Side Door ** Side Door Size: Approx. 48"W x 84"H (Min) Opening. Single Opening Side Door

* Side Door Frame Finish: Hot Dip Galvanized Side Door Frame

* Side Door Location: Approx. 199.7" from Exterior Front to Centerline of Door. Curbside(RH) only

* Side Door Open Direction: Door to open to Front of Trailer for Single Opening Curbside (R/H) Door

* Side Door Hardware (Step): Fixed Step w/ Grab Handle

* Side door locking rod: 2 Points Locking Rod Design

* Fasteners to Bottom Rail: Stainless Steel Bolts/Zinc Nuts 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. Premium Plate

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: One piece roll formed w/continuous welding

Underide Bolt Spec.: Geomet bolts & nuts - Standard

* Step & Under Ride Accessories Option: Welded Step-Curbside, Bolted vertical post extension to the rear sill

* Dock Bumper: Pair 3 X 5.88 HT High Performance Polyurethane Radius Bumper ATRO Black Color

* Rubber Bumper Location: In between Tail Lights

* Rear Corner Post Grab Handle: (1)Grab Handle-Curbside Integral to Roll-Up Door Post

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

* Roof Bow Centers: 12" Centers Full Length

LINING/SCUFF

* Side Lining: 0.063" Dymondply (Ridge70 series) w/0.2" offset Liner Full Height w/special torx

wafer head screw fastener 1/4 x 3/8" (w/11 Per Liner between Post) (Overlapping 1"

scuff band)

* Front Lining: 0.75" Ponderosa Plywood Mounted to Front Posts Full Height

* Ceiling (Roof) Lining: (21) Rows F-Track, running widthwise in ceiling & under roll up door. Floor & Ceiling

track holes align

* Base Side Scuff: 0.63" x 12" High Black Recycled Plastic

Side Scuff Band Mounting Method: Mounted Directly to Posts

* Front Scuff: 0.63" x 12" High Black Recycled Plastic Mounted Over Lining to Front Posts (Overlaid)

* Logistic Track: (3) Row of "E" Track, Galvanized - Overlaid, Both Side * Logistic Track Location: Located at 24", 48", & 72" Floor to Centerline of Track

* Logistic Track Installation: Standard Installation

* Front-Cargo Cont, Track, Rub Rail (Spec): (3) Rows of "E" Track, Galvanized, Overlaid on Interior Front Wall, Running Post to

Post Only

* Front-Cargo Cont, Track, Rub Rail (Loc.): Located at 24", 48", & 72" from 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 84" From Rear (Single Axle)

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

* Susp. Manufacturer: Hendrickson Suspension Capacity: Standard Duty

* Hendrickson Susp. Specification: Hendrickson Intraxx AANT23K Air Ride - Single Axle, with Limited Jounce Suspension

and 17" Ride Height and ZMD Air Spring

Surelok (Anti-Dock): No Surelok (No Anti-Dock)

* Susp. Dump Valve: Auto Dump Valve

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

Susp. Sub-Frame: Supplied by Hyundai

* Type of Susp Spring: Air Bag

* Spring Specification: Air Bag

* Axle Diameter: 5.75"

* Axle Supplier: Hendrickson

* Axle-General Spec.: Axle - Single (1) Axle included in Suspension (For 2S1M System)

Axle-Track Length: 77-1/2"

Axle-Spindle Type: Tapered Spindle

** Brake Lining Size: Hend. Maxx22T disc brakes, Standar service (1 year warrantly) wheel end

* Brake Lining Spec.: Disc Brakes

* Brake Control System: 2S/1M Haldex Full Function ABS Valve (Spring Brake Priority)

* Spring Brake Control: None (Included in Full Function/Module System Valve)
Brake Cont-Hose & etc..: Standard Air Line & Hose Application (US&Canada)

* Slack Adjuster Spec.: None Due to Air Disc Brake Application

* Brake Chamber Spec.: Included in Air Disc Brake Package

* Stroke Length: None due to Air Disc Brake

* Hub Specification: Included in Air Disc Brake Package
 * Drum Specification: None Due to Air Disc Brake Application

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

* Bearing Specification: Included in Air Disc Brake Package

* Lubrication Spec.: Synthetic Semi-fluid Grease Included in Air Disc Brake Package

* Wheel Seals Spec.: Grease Included in Air Disc Brake Package

* Hubodometer: Stemco Hubodometer, Bracket Mounted, Reading in Miles

* Hubodometer Location: Roadside (LH) Front Axle

* Dust Shield: Included in Air Disc Brake Package

* Tire Inflation Spec.: Hendrickson Tire Maax PRO Inflation System for SUSPENSION with Dressed Axle (Hub Cap

NOT included, "Hendrickson suspension-axle include the hub caps")

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

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 60420Y LED 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 33210C LED with 33815 Anti-Theft Flange

* Dome Lamp-Spec.: Trucklite #80253C LED Dome Lights w/ Clear Lens Recessed into Support Bracket

* 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 (HT

STD)

* Dome Lamp Circuit Connection: Black Circuit: Power from Clearance, Sidemarker & ID lamps

* Pressure Switch Location: Inside Upper Coupler

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

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: 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)

MTSCELLANFOUS

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

Mudflap Bracket design: 1 Piece Bracket