



A027286-A027303 VIN: 472001-472018

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GVWR: Trailer to meet 80,000 Pound GVWR

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

Product Type: HT Steel Drop Duralite

GEOMETRY

* Length - Exterior: 48'-0"
Width - Exterior: 102.36"
Fifth Wheel Height: 47"

* King Pin Location: 18"

Landing Gear Location: 90" from King Pin (+ 1"/-1/4")

Duralite Front Deck Height: 59-1/4" (± 1/2")

Duralite Rear Deck Height: 41" (± 1/2")

Duralite Drop Upper Deck: 11'

Duralite Drop Deck Height: 20"

Duralite Rack Height: 3.5" (± 1/4")

TIRES & WHEELS

Tire Furnished: Factory Furnished

* Tire Manufacturer: Double Coin FT105

Tire Size: 255/70R22.5

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%utboard & straight inboard)

Wheel Finish for Aluminum: None (Due to All Steel Wheel Application)

Valve Stem & Cap: Valve Stem & Metal Dome Cap

LIPPER_COLIPLER

* Approach Plate: 3/8" thick 50,000 Lb Yield (Duralite)
King Pin & Manufacturer: Standard (Jost) AAR Cruciform King Pin

ILIRALITE_OPTIONS

* Cross Members: 4" Steel I-Beams (80,000 PSI): 12" C/L

Main Web: 1/4" Thick@Front Deck/LG. 3/16" Thick@Lower Deck, Welded One Piece Type (100 KSI

Domex)

Top Flange: 3/8" Thick, 100 KSI Domex, 5" Wide One Piece Type Bottom Flange: 1/2" Thick, 100 KSI Domex, 5" Wide One Piece Type

Gusset Type: Pipe Type
Gusset Specification: (5) on Each Side
Front Sill: HT Standard 3/16" Steel

Front Stake Pockets: 4 EA for Steel Bulkhead Installation

* Bulkhead: Steel Removable Type - Hot Dip Galvanized

* Bulkhead Specification: 48" High x No Wrap

Rear Sill: HT Standard 3/16" Steel

Side Rail: HT Standard Steel Channel

Side Stake Pockets: 24" Centers on Each Side (STD)

Side Pipe Spools: Double Spools between Stake Pockets (STD)

Side Rub Rail: 3/8" Thick, 3" Rails on Both Sides

Winch Rail: Aluminum Winch Rail for Sliding Winches OR Combination (SLD+FIX) Winches
Winches: Sliding Steel Winches, (13) on Each Side. 3EA @ Upper Deck, 10EA @ Lower Deck

Sliding Winch Stoppers: Stoppers at Front and Rear and Preventing Winch Travel Over Tires

Main - Options: Rear step Ladder with handle integrated.

Fastener Options: Standard Fasteners

FIOR

Duralite Floor Specification: 1-5/16" Apitong Wood Floor (Steel STD)

Floor Screws: HT Duralite Standard (2 Screws Per Board on I-beams)

FRONT

Gladhands: Phillips Qwik-E with Filters Control Line Only. Overlaid Straight Type
Front Receptacle(7-Way) HT Duralite Standard (Phillips 7-Way Integrated with Main Harness)

Gladhand/7-Way Location: (Interior Harness Routing) Overlaid on Lower Centerline Front

REAR

Rear Underride Guard: 4" Tube Bolt on Assembly w/ Bolt on Perforated(Pooched) Horizontal

* Dock Bumper: Pair Heavy Duty Dock Bumper (Ref. Buyers B4500)

Rubber Bumper Location: HT Duralite Standard Location

LANDING GFAR

L/Gear Spec.. Jost 420

L/Gear Shoes: 10" X 10" X 4" Sand Shoe (HT Duralite STD)

L/Gear Crank Handle: Roadside

** L/Gear Cross Brace Design: Landing gear supported from each angle (front /back/ side to side)

RINNING CEAR

* Bogie Type: Fixed Tandem(2) Axle Bogie

Axle Spacing: 49" Axle Spacing

Axle ABS System: Tandem Axle w/4S2M ABS System

** Duralite Bogie & Axle Location: 60# of center of rear axle to back of trailer

Susp. Manufacturer: Hendrickson
Suspension Capacity: Standard Duty

* Duralite Susp. Specification: Hendrickson AAL23K Air Ride (Single Fixed Low Height)

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)

Type of Susp Spring: Air Bag
Spring Specification: Air Bag
Axle Supplier: Hendrickson

Axle-General Spec.: Axle - Tandem (2) Axle included in Suspension (For 4S2M System)

Axle-Track Length: 77-1/2"

Axle-Spindle Type: Parallel Spindle

Brake Lining Size: 16.5" X 7" Drum Brakes

Brake Lining Spec.: Hendrickson Extended Service H20

* Brake Control System: 4S/2M Wabco iABS

Spring Brake Control: Sealco 110500 Springbrake Priority
Drain Valve & Other: Parker DC604-4 Drain Cock

** Slack Adjuster Spec.: TSE Slack Adjuster Auto-6.0", 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 10083939, Parallel 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 Platinum Performance Plus, Discover Seals, Sentinel Hub Cap, Pro-Torq Nut

* Tire Inflation Pressure: 120 PSI

ELECTRICAL

* Harness-General Spec.: Molded Color Code Phillips Harness (Sta-Dry) with Locking Device connector

Harness-Special Feature: Manufacturer's Standard Feature

* ID/Marker Light Spec: (3) Phillips 3/4" Penny ID / Marker Light

** S/T/Tail Light-Detail Spec: (6) Phillips 51-HY40202 4" Round STT w/Flange-Red (3 per Side).

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

Stainless Steel Cover Ring 51-60904

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

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

** Option Related Lamps/Harness: Additional Phillips Marker Penny Light. (2) Each Side, Evenly Spaced Front to Rear

(total 4 extra lights).

MARKING/DECALS

Decal Package: Factory Furnished Hyundai Information & Regulatory Decal Package with FMCSA Specified

in Notes

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: HT DuraLite Standard Location

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

Axle & Components Finish: Black Undercoating
Susp. Sub-Frame Finish: Black Undercoating
L/Gear(K-Bracing) Finish: Hot Dip Galvanized

L/Gear(Upper Leg) Finish: Black Undercoating

Rear Underride-Finish & Spec.: Hot Dip Galvanized & Bolted Horizontal Member

* Duralite Product Finish: Painted BLACK

MISCELLANEOUS

Mudflap Provider: Factory Furnished Mudflaps

Mudflap Specification: 24"x24" White Plain Plastic with Hyundai Logo 3/8# thick with Anti-spray ribs

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

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.