

HALE

TRAILER

BRAKE & WHEEL



A021357-A021377
VIN: 471801-471821

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GVWR

GVWR:	Trailer to meet 68,000 Pound GVWR
VIN PLATE:	US - VIN Plate to Read in English (Standard)
Product Type:	HT Combo Duralite

GEOMETRY

* Length - Exterior:	53'-0"
Width - Exterior:	102.36"
Fifth Wheel Height:	47"
King Pin Location:	36"
Landing Gear Location:	102" from King Pin (+ 1"/-1/4")
Duralite Front Deck Height:	59-3/4" (± 1/2")
Duralite Rear Deck Height:	54-5/16" (± 1/2")

TIRES & WHEELS

Tire Furnished:	Factory Furnished
* Tire Manufacturer:	Hankook TL21(G), Low Rolling Resistance Tire
* Tire Size:	11R22.5
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°outboard & straight inboard)
Wheel Finish for Aluminum:	None (Due to All Steel Wheel Application)
* Valve Stem & Cap:	Myers TR-572-F19 Valve stem

TIPPER COUPLER

Approach Plate:	1/4" Thick 80,000 PSI Yield (Duralite)
King Pin & Manufacturer:	Standard (Jost) AAR Cruciform King Pin

DURALITE OPTIONS

* Cross Members:	4" Steel I-Beams (80,000 PSI) : 12" C/L
Main Web:	3/16" Thick. Welded One Piece Type (100 KSI Domex)
Top Flange:	3/8" Thick, 100 KSI Domex, 5" Wide One Piece Type
Bottom Flange:	3/8" Thick, 100 KSI Domex, 5" Wide One Piece Type
Holes on Main web:	Diamond Shape
Gusset Type:	Pipe Type
Gusset Specification:	(3) on Each Side (HT STD)
Front Sill:	HT Standard Aluminum Extrusion
Rear Sill:	HT Standard Aluminum Extrusion
* Side Rail:	HT Integrated Aluminum High Impact Side Rail
Winch Rail:	Integrated Aluminum Winch Rail with Side Rail
* Winches:	Sliding Steel Winches, (12) on Road Side
Sliding Winch Stoppers:	Stoppers at Front and Rear (Flatbed STD for Sliding Winches)
Fastener Options:	Standard Fasteners
* Tool Box:	(1) Aluminum Toolbox - 18X18X48 Double Door
* Tool Box Location:	Road Side, Center of Trailer

Rev.C

FLOOR

Duralite Floor Specification: 1-1/8" Aluminum with 4 Apitong Nailer Strips (Combo 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 GEAR

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: HT Standard Cross Brace attachment Design

RUNNING GEAR

Bogie Type: Sliding Tandem(2) Axle Bogie Rev.C
 Axle Spacing: 49" Axle Spacing Rev.C
 Axle ABS System: Tandem Axle w/2S1M ABS System
 Duralite Bogie & Axle Location: HT Sliding Axle STD Location (CA Compliant; KP to Rear Most Axle 40#) Rev.C
 Susp. Manufacturer: Hendrickson
 Suspension Capacity: Standard Duty
 Duralite Susp. Specification: Hendrickson AAZNT46K Air Ride (Tandem Sliding) Rev.C
 Surelok (Anti-Dock): No Surelok (No Anti-Dock)
 Susp. Dump Valve: Hendrickson Manual Dump Valve mounted in Weather Proof Box
 Locking Pin Mechanism: Air-Assist Pin Puller or Quik Draw
 Type of Susp Spring: Air Bag
 Spring Specification: Air Bag
 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: Parallel Spindle Rev.C
 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
 Drain Valve & Other: Parker DC604-4 Drain Cock
 Slack Adjuster Spec.: Gunite Auto-5.5", 28 Spline
 Brake Chamber Spec.: TSE 3030 Tamper Resist (HT standard)
 Stroke Length: MFG's Standard 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 Gear EP5 80-90 oil
 Wheel Seals Spec.: Stemco Platinum Performance Plus, Discover Seals, Sentinel Hub Cap, Pro-Torq Nut

ELECTRICAL

Harness-General Spec.: Molded Color Code Phillips Harness (Sta-Dry)
 Harness-Special Feature: Manufacturer's Standard Feature
 ID/Marker Light Spec: (3) Trucklite 30 Series ID Light / Trucklite 33 Series Marker Light
 S/T/Tail Light-Detail Spec: (4) Trucklite 44326R LED (Super 44 Black) Flange Mounted w/ Stainless Steel Rivets
 Main Mid-Turn Light-Detail Spec: (2) Trucklite 60420Y LED Flange Mounted w/ Stainless Steel Ring
 * ABS Light Detail Spec: (1) Trucklite 33275Y LED PC Rated w/ Grommet 33725 w/ anti-theft hardware

License Light: (1) Trucklite 33210C LED with 33815 Anti-Theft Flange

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

PAIN/FINISH

Axle & Components Finish: Black Undercoating

Susp. Sub-Frame Finish: Black Undercoating

L/Gear(K-Bracing) Finish: Hot Dip Galvanized Rev.C

* L/Gear(Upper Leg) Finish: Hot Dip Galvanized

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

Duralite Product Finish: Hot Dip Galvanized Rev.C

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.