

HALE

TRAILER

BRAKE & WHEEL



A028755-A028757
VIN: 487001-487003

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Serial no(s): T487001- T487003

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

GEOMETRY

* Length - Exterior: 36'-6"
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

UPPER COUPLER

* Upper Coupler Option-Duralite: Integrate Counter Balance for Forklift Installation # 1500 lbs
Comment: Will be reviewed by engineering.
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
* Cross Members - Options: 4"X7.7lb Heavy Duty Cross Member For Princeton Forklift
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: 1/2" 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 3/16" Steel
* Front Stake Pockets: 4 EA for Steel Bulkhead Installation
* Bulkhead: Steel Removable Type - Hot Dip Galvanized
* Bulkhead Specification: 60" High x No Wrap
* Rear Sill: Steel Sill For Forklift Installation
* Side Rail: HT Integrated Aluminum High Impact Side Rail
* Winch Rail: Aluminum Winch Rail for Sliding Winches OR Combination (SLD+ FIX) Winches

Winches:	Sliding Steel Winches, (12) on Each Side
Sliding Winch Stoppers:	Stoppers at Front and Rear (Flatbed STD for Sliding Winches)
Fastener Options:	Standard Fasteners
** Forklift:	Install HT Adjustable Forklift Mounting Kit for Moffet
Comment:	**Please provide forklift kit specifications for engineering to review counterweight needed.**

FLOOR

* 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 Weld on Assembly w/ Bolt on Perforated(Pooched) Foldable Horizontal
* Dock Bumper:	Do Not Apply Bumper per Customer Request

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
Axle Spacing:	49" Axle Spacing
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#)
Susp. Manufacturer:	Hendrickson
Suspension Capacity:	Standard Duty
Duralite Susp. Specification:	Hendrickson AAZNT46K Air Ride (Tandem Sliding)
Surelok (Anti-Dock):	No Surelok (No Anti-Dock)
* Susp. Dump Valve:	Auto Dump Valve
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
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
Drain Valve & Other:	Parker DC604-4 Drain Cock
* 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 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

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

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:	Hot Dip Galvanized

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.