

# HALE

## TRAILER

### BRAKE & WHEEL



**A018812-A018821**  
**VIN: 441001-441010**

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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 Steel Duralite

#### GEOMETRY

Length - Exterior:	48'-0"	Rev.B
Width - Exterior:	102.36"	
Fifth Wheel Height:	47"	
* King Pin Location:	30"	Rev.C
* Landing Gear Location:	108" from King Pin (+ 1"/-1/4")	Rev.C
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	Rev.C
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

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 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	Rev.C
* Winch Rail:	Aluminum Winch Rail for Sliding Winches OR Combination (SLD+ FIX) Winches	

* Winches:	Sliding Steel Winches, (12) on Road Side	Rev.C
Sliding Winch Stoppers:	Stoppers at Front and Rear (Flatbed STD for Sliding Winches)	
Fastener Options:	Standard Fasteners	

**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 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	
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#)	Rev.C
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	Rev.C
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"	
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.:	Gunitite 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

**PAINT/FINISH**

** Axle & Components Finish:	Primed and Black Gloss Undercoating by HT	Rev.C
* Susp. Sub-Frame Finish:	Painted to Match Product Finish ( Duralite Fixed Suspension)	Rev.C
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.