

HALE

TRAILER



BRAKE & WHEEL



A025006-A025055
VIN: 426401-426450

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800-232-6535 *FINANCING AVAILABLE

- * GVWR: Trailer to meet 80,000 Pound GVWR
- * VIN PLATE: Canadian/Transport Canada Compliant - VIN Plate to Read in English and French, Pounds and Kilograms
- * Product Type: HT Steel Duralite

GEOMETRY

- Length - Exterior: 48'-0"
- Width - Exterior: 102.36"
- * Fifth Wheel Height: 49"
- * King Pin Location: 30"
- * Landing Gear Location: 108" 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: Double Coin FT105
- * 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

- * Approach Plate: 3/8" thick 50,000 Lb 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 (80 KSI)
- Top Flange: 3/8" Thick, 100 KSI Domex, 5" Wide One Piece Type
- * Bottom Flange: 7/16" 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
- ** Bulkhead - Options: No fasteners around the perimeter of the bulkhead.
- * 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, (12) on Each Side
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: Angle Support Cross Brace attachment Design
Comment: Landing gear supported from each angle (front /back/ side to side).

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: Hutchens
Suspension Capacity: Standard Duty
* Duralite Susp. Specification: Hutchens H9001 4-Pin Platform Slider
Surelok (Anti-Dock): No Surelok (No Anti-Dock)
* Locking Pin Mechanism: Manual Pin Puller (Flexi Pull) or (EZ Pull)
* Type of Susp Spring: Mechanical Leaf Spring
* Spring Specification: 3 Leaf - Medium Arch (H355-00)
* Axle Supplier: Meritor
* Axle-General Spec.: Axle - Tandem (2) Axle no included in Suspension w/ 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.: Meritor MA212 Q+ (Meritor STD)
* 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.: 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) with Locking Device connector
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:	(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 Trucklite 33 LED Series Marker Lights, (3) Each Side, Evenly Spaced Front to Rear (Total 6 Extra Light)

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
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.