

HALE TRAILER

BRAKE & WHEEL



HYUNDAI
TRANSLAD



HYUNDAI

Flatbed

A031735-A031749
VIN:404802-404815

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800-232-6535 *FINANCING AVAILABLE

GVWR

- * 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: 53'-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 (110 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: 48" High x No Wrap
- * Bulkhead - Options: Welding steel panel type on 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)
* Main - Options:	Rear step Ladder with handle integrated.
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 & additional forward reinforcement.
<i>Comment:</i> 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" Drum Brakes
* 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.:	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) with Locking Device connector
- Harness-Special Feature: Manufacturer's Standard Feature
- * ID/Marker Light Spec: (3) Phillips 3/4" Penny ID / Marker Light (with locking device connector)
- * S/T/Tail Light-Detail Spec: (6) Phillips 51-HY40202 4" Round STT w/Flange-Red (3 on each 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 Amber Marker Penny Light. (3) Each Side, Evenly Spaced Front to Rear (total 6 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: 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.