

HALE

TRAILER

BRAKE & WHEEL



Resale Inventory

A014902

VIN: 701039

SALES | RENTALS | PARTS | SERVICE

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HaleTrailer.com | @haletrailer

800-232-6535 *FINANCING AVAILABLE

GVWR

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

GEOMETRY

Length - Exterior:	53'-0"	
** Length - Interior:	52'-6" Nominal Lining To Lining	
Width - Exterior:	102.36"	
** Width - Interior:	101.5" Nominal	Rev.C
Height - Exterior:	13'-6"	
Height - Interior:	110" Nominal	Rev.C
Deck Height:	Standard application	
Fifth Wheel Height:	47"	
King Pin Location:	36"	
Landing Gear Location:	107" from King Pin (+ 1"/-0")	

TIRES & WHEELS

Tire Furnished:	Factory Furnished
Tire Manufacturer:	General ST-250(G), Low Rolling Resistance Tire
Tire Size:	295/75R22.5
Wheel Furnish:	Factory Furnished
Wheel Material:	All Steel Wheel
Wheel Manufacturer:	HT Standard (TCC 361)
* Wheel Size:	8.25 x 22.5, 2-Hand Hole (Steel, Inner & Outer)
* Wheel Finish for Steel:	Powder Coated Gray Steel Disc
<i>Comment:</i>	Note: Gray Wheels and hub to be grey
Wheel Finish for Aluminum:	None (Due to All Steel Wheel Application)
Valve Stem & Cap:	Valve Stem & Metal Dome Cap

UPPER COUPLER

* Approach Plate:	5/16" thick 50,000 Lb Yield - 6 Support Channels
* King Pin (BTM Main) Plate:	5/16" thick 50,000 Lb Yield
King Pin & Manufacturer:	Standard (Jost) AAR Cruciform King Pin
* Front Bottom Rail:	Stainless Steel, w/ Pick-Up plate Striker Angle
Upper Coupler Tube Qt'y:	(1) Tubing Application - Joggled

BODY/BASE

Forward Crossmember:	Steel Hat Shaped Upper Coupler to Landing Gear : 12" C/L
Landing Gear Crossmember:	4" Steel I-Beams (80,000 PSI) : 12" C/L (Sea)
Bay Area Crossmember:	4" Steel I-Beams (80,000 PSI) : 12" C/L
Running Gear C/M Size:	4" High
* Running Gear Crossmember:	4" Steel I-Beams (80,000 PSI) : 12" C/L with 8" C/L Last 6'
Slider Body Rail (VT):	208" Rail Length

FLOOR

Upper Coupler Type:	3.40" Joggled with Exposed Coupler Top Plate (New STD)
* Floor Specification:	1.38" (1-3/8") Net Domestic Laminated Oak Hardwood - Havco Brand Only (10 years warranty)

- * Floor Ratings - VT: 20,000 lbs Rated Floor per TTMA
- Floor- Assembly Method: Wood Floor Assembly
- * Floor - Finish & Other: Apply Polyurethane Varnish. Sand Floor. Do Not Fill Screw Holes
- Floor Screws: (3) 0.31" Dia. screws per Board on I beams
- * Threshold-Finish: Hot Dip Galvanized
- * Threshold Plate: 0.13" X 28" Deep Steel Diamond Plate w/ Screws and Nuts
- Threshold-Application: Standard Application

FRONT

- Front Corner Radius: 4" Extruded Aluminum
- * Front Panel & Color - Dry: 0.05" Aluminum Prepainted NEMF Gray w/ Natural color rivets
- Front Corner Mat'l - Dry: Extruded Aluminum
- Front Posts: (4) 2.5" Deep (16GA) Steel Hats Welded to Upper Coupler - Non AAR
- Gladhands: Phillips Qwik-E with Filters Control Line Only. Overlaid
- * Front Receptacle(7-Way): Phillips 7-Way w/20 AMP Circuit Breakers, Split Pins
- Gladhand/7-Way Location: Overlaid on Lower Roadside Front
- * Corner Radius Protector: (4) 0.125" X 12" Alum Diamond Plate Each Side at Top & Bottom

SIDE

- * Side Material: 6.5 mm thick Composite Panel, 80K Galv. Steel, Prepainted NEMF gray exterior and PPW INTERIOR PANEL w/ natural color rivets
- Side Posts: 14 Gauge Galv Steel 'A' Slotted Logistic Insets with Composite Panel color matching Outer Closure (For Composite)
- Side Post Centers: 48" C/L Stiffener (Side Closure) - For Composite
- Side Top Rail: Side Top Rail for Composite Trailer
- Side Bottom Rail: Side Bottom Rail for Composite (STD)
- * Side Rub Rail: (2) Alum Exterior Rub Rail (E15-032 One 1-1/8" Tear Drip) on Each Side-Total 4. No Higher than 6" above Bottom Rail & just below Side Top Rail
- Fasteners to Bottom Rail: Standard Rivets to attach C/Members to the Side Bottom Rail

Rev.C

REAR

- * Rear Frame: Roll-Up Door, 6" Roll-Up Header (New Design)
- Rear Door Opening Spec.: Standard Application
- * Option - Related Corner Post: 3/16" X 23" High SUS Doubler Plate Angle on Rear Corner Posts (Outside). Angle Must Wrap Around to Protect Seal Retainer of Vertical Door Track
- Floor Level: Door to be Flush with Floor (STD)
- * Dry Van -TODCO RU: Todco Roll-Up Door ArmorPlate #82-085, NEMF spec
- Option - Door Install Instruct: Standard Door Installation per Manufacturer's Recommendation
- * Rear Underride Guard: 4" Tube Bolt on Assembly w/ Bolt on Perforated(Pooched) Horizontal
- Comment:** Protect Stainless Steel Underride from Weld Splatter
- Option - Horiz Member/Other: Construction of two pieces standard stitch welding
- * Underide Bolt Spec.: Stainless steel bolts & nuts - Optional
- * Step & Under Ride Accessories Option: Bolted Step-Bothside, Bolted vertical post extension to the rear sill
- * Dock Bumper: Stainless steel bumper w/ bracing Rear frame
- Rubber Bumper Location: Inboard of Light Protector Bars (Standard)
- * Rear Corner Post Grab Handle: (2)Grab Handle-(1)Curbside & (1)Roadside Integral to Roll-Up Door Post
- * Track Protector: 10Ga x 48" High Galvanized Steel Roll-Up Door Track Protector

Rev.C

LIFT GATE

ROOF

- Roof Panel: 0.040" Aluminum
- Roof Bow: 16 Gauge Galvanized Steel Anti-Snag
- * Roof Bow Centers: 16" Centers Full Length

LINING/SCUFF

- * Front Lining: 0.75" Ponderosa Plywood Mounted to Front Posts Full Height painted w/ 2 coat white
- * Base Side Scuff: 6.5" High Integral Alum (Composite STD) with Additional scuff
- * Additional Side Scuff: 18Ga x 6.5"H Corrugated Steel Butted to Intergral Aluminum

Rev.B

* Front Scuff: 0.19" x 22" High Primed Flat Steel & Painted White with 2" Leg (22" on Front and 2" on floor for 24" Total). Mount over lining to front posts with 2" Leg on floor, welded to coupler, full width
Corner Finish/Treatment: Standard Application

LANDING GEAR

L/Gear Spec.: Jost HT421.G3.17.157 5 Year Warranty Full HDG
L/Gear Mt'g Method: Inboard Mounting (Standard)
L/Gear Shoes: 10" X 10" RCF (Removable Cushion Foot) Low Profile
L/Gear Ground Clearance: Nom. 12" Ground Clearance
L/Gear Mt'g Bracket: Hot Dip Galvanized Large Wing Plate
L/Gear Crank Handle: Roadside
L/Gear Options: None (HT STD)
L/Gear Cross Brace Design: HT Standard Cross Brace attachment Design

Rev.B

RUNNING GEAR

Bogie Type: Sliding Tandem(2) Axle Bogie
Axle Spacing: 49" Axle Spacing
Axle ABS System: Tandem Axle w/2S1M ABS System
Bogie & Axle Location: Location to be Sliding Tandem Axle for specified slider Length w/Stop Bars @ Front & Rear
Option-Related Bogie Stopper Feature: STD plug stopper
* Susp. Manufacturer: Hutchens
Suspension Capacity: Standard Duty
* Susp. Specification: Hutchens H-9700
* Surelok (Anti-Dock): No Surelok (No Anti-Dock)
* Locking Pin Mechanism: Manual Pin Puller (Flexi Pull) or (EZ Pull)
* Susp. Sub-Frame: Hutch Series 10 Slider
* 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 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 ABS
Spring Brake Control: Sealco 110500 Springbrake Priority
Brake Cont-Hose & etc.: Standard Air Line & Hose Application (US&Canada)
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 (Hubs to be painted Gray)
Drum Specification: HT Standard (KIC) Cast Drum
Hub/Drum-Opt(Nut&Other): Standard
Bearing Specification: Stemco
* Lubrication Spec.: Chev Delo (Syn) Grease
Wheel Seals Spec.: Stemco Platinum Performance Plus, Discover Seals, Sentinel Hub Cap, Pro-Torq Nut
* Hubodometer: Stemco Hubodometer, Bracket Mounted, Reading in Miles
* Hubodometer Location: Roadside (LH) Front Axle
Tire Inflation Pressure: 100 PSI

Rev.B

Rev.D

Rev.C

ELECTRICAL

* Harness-General Spec.: Molded Color Code Harness
Harness-Special Feature: Manufacturer's Standard Feature
* Front Light: (2) Trucklite 33275Y LED PC Rated Mounted with Grommet
* Rear ID Header Light: (5) Trucklite 33275R LED (Cluster of 3 & 1 Each Outboard)

Rev.C

Rear Side Marker Type(Shape): Mini Button Style Lamp
 * Rear Side Marker Detail Spec: (2) Trucklite 33275R LED PC Rated Flush w/ Grommet 33725 w/ anti-theft hardware
 Rear Side Marker MT'G Location: Mounted on Standard Location on Rear Corner Post - HT STD
 * S/T/Tail Light-Quantity & Type: (4) Trucklite 40 or 44 Series (Round Style) or Equivalent
 * S/T/Tail Light-Detail Spec: (4) Trucklite 44322R LED (Super 44 Grey) Flange Mounted w/ Stainless Steel Rivets
 Main Mid-Turn Light: Install the Mid turn lamp
 * Main Mid-Turn Light-Detail Spec: (2) Trucklite 60272Y LED Gray Flange Mounted with Stainless Steel Rivets
 ABS Light Type(Shape): Mini Button Style Lamp
 * ABS Light Detail Spec: (1) Trucklite 33275Y LED PC Rated w/ Grommet 33725 w/ anti-theft hardware
 ABS Light MT'G Location: Mounted on Standard Location on Rear Corner Post - HT STD
 * License Light: (1) Trucklite 33010C LED
 Option Related Harness/Wiring: Standard
 Electrical Related Regulation: Standard Application

MARKING/DECALS

* Customer Name: New England Motor Freight (NEMF) Rev.C
 * HT & Product Type Decal Package: Delete All Hyundai and Vendor Logos except for VIN plate
 * Decal Package: Customer Furnished Owner Decal Package, Specified in Notes
 * Decal Opt 1-Additional Decal: NEMF (New England Motor Freight) Decal Package For Composite Trailers Rev.C
 Comment: NEMF to supply decal schematic at time of order.
 Decal Opt 2-Decal Location: Standard Application
 Decal Opt 3-Decal Installation: Standard Application
 * Conspicuity Markings: Hyundai Standard Conspicuity without Logo Applied to Side Bottom Rail
 License Plate: Temporary For Delivery. Fasten On HDG Mounting Plate
 License Plate Brk't Install: Standard Install Location - Roadside Below Sill Pane
 Furnish Document Holder: Factory Furnished
 Document Holder Detail Spec.: (1) Phillips 16-802
 Document Holder/Manifest Loc.: Overlaid on Lower R/S Front
 * Placards: (1) One Set of Four Multi-Flip Placard (Total 4) & (2) Two Set of Four Placard Holder (Total 8)
 * Placards Location: (3) on Nose, (3) on Rear Door and (3) each Side (Total 3 at each area)

PAIN/FINISH

* Upper Coupler Finish: Stainless Steel-Forward Section w/ Black Undercoating inside of Upper Coupler
 Crossmembers Finish: Prime & Black Undercoating for ALL Steel Crossmembers (Except any Aluminum)
 * Axle & Components Finish: Black Undercoating
 * Susp. Sub-Frame Finish: Black Undercoating
 L/Gear(K-Bracing) Finish: Hot Dip Galvanized
 * L/Gear(Upper Leg) Finish: Hot Dip Galvanized
 * Rear Frame-Finish: Stainless Steel
 Rear Frame-Paint Color: None (For Galvanized or Stainless Steel)
 * Rear Underride-Finish & Spec.: Stainless Steel
 Rear Underride-Paint Color: None (For Galvanized or Stainless Steel)

MISCELLANEOUS

Mudflap Provider: Factory Furnished Mudflaps
 * Mudflap Specification: 24"x30" White Plain Plastic With No Logo
 Mudflap Mounting Loc.: Suspension Frame Rev.B
 Mudflap Mounting: STD Location w/ H.D Washer Retainer Rev.B
 * Lift Pad Spec.: (4) 16Ga Galvanized Steel x 6ft Long, Front & Rear Rev.C

DISCLAIMER

Specifications are for the equipment at the time it was produced and may not accurately reflect its current condition. Photographs are the representative of the subject equipment but may not be identical. Equipment availability, prices and specifications are subject to change without notice.