HYUNDAI Translead

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HY-Cube



Hale Trailer Brake & Wheel 896001-896050

Product: , , , ,			
Product: , , , ,			
GVWR			
GVWR:	Trailer to meet 68,000 Pound GVWR		
VIN PLATE:	US - VIN Plate to Read in English (Standard)		
* Product Type:	HT HyCube		
GEOMETRY			
Length - Exterior:	53'-0"		
** Length - Interior:	52'-6" Nominal Lining To Lining		
Width - Exterior:	102.36"		
** Width - Interior:	101" Nominal Lining To Lining		
Height - Exterior:	13'-6"		
Height - Interior:	110" Nominal		
Deck Height:	Standard application		
Fifth Wheel Height:	47"		
King Pin Location:	36"		
Landing Gear Location:	107" from King Pin (+ 1"/-1/4")		
TTRES & WHEELS			
Tire Furnished:	Factory Furnished		
* Tire Manufacturer:	Hankook TL21(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, 5-Hand Hole (Steel, Inner & Outer)		
* Wheel Finish for Steel:	Hot Dip Galvanized.		
Wheel Finish for Aluminum:	None (Due to All Steel Wheel Application)		
* Valve Stem & Cap:	TR-572 Valve Stem for use w/PSI		
IPPER COUPLER			
Approach Plate:	1/4" thick 80,000 Lb Yield - 6 Support Channels		
King Pin (BTM Main) Plate:	1/4" thick 80,000 Lb Yield		
King Pin & Manufacturer:	Standard (Jost) AAR Cruciform King Pin		
* Front Bottom Rail:	Galvanized-Whole Upper Coupler section, 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 (5ea)		
Bay Area Crossmember:	4" Steel I-Beams (80,000 PSI) : 12" C/L		
Bay Area Crossmember Material:	Steel Crossmember		
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 3.4'		
Slider Body Rail (VT):	208" Rail Length		
FLOOR			
Upper Coupler Type:	3.40" Joggled with Exposed Coupler Top Plate (STD)		
Floor Specification:	1.38" (1-3/8") Nominal Domestic Laminated Oak Hardwood		
Floor Ratings - VT:	18,000 lbs Rated Floor per TTMA- Standard HT Dry Van Floor Rating		

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	Floor- Assembly Method:	Wood Floor Assembly
	Floor Screws:	(3) 0.31" Dia. screws per Board on I beams
	Threshold-Finish:	Hot Dip Galvanized
	Threshold Plate:	0.13" X 12" Deep Steel Diamond Plate w/ Screws and Nuts
	Threshold-Application:	Standard Application
FRC	 NT	
-	Front Corner Radius:	4" Extruded Aluminum
	Front Panel & Color - Dry:	0.05" Aluminum Prepainted White w/ natural color rivets
	Front Corner Mat'l - Dry:	Extruded Aluminum
	Front Posts:	(4) 2.5" Deep (16Ga) Steel Hats - Non AAR
	Gladhands:	Phillips Qwik-E with Filters Control Line Only. Overlaid
	Front Receptacle(7-Way):	Phillips 7-Way without Circuit Breakers, Split Pins with QCS plug
	Front Receptacle(7-Way) - Options:	Phillips QCS Plug connector
	Gladhand/7-Way Location:	Overlaid on Lower Roadside Front
*	Corner Radius Protector:	(2) 0.125" X 12" Alum Diamond Plate Each Side at Top
ST	 Æ	
*	Side Material:	0.05" Aluminum Prepainted White w/ natural color rivets
*	Side Posts:	0.45" Deep 14 Gauge Galv Steel "A" Slotted Logistic Posts
*	Side Post Centers:	16" C/L with 12" C/L @ Upper Coupler and Support Gear
*	Side Top Rail:	Shallow Post Side Top Rail
*	Side Bottom Rail:	Side Bottom Rail STD
	Fasteners to Bottom Rail:	Standard Rivets to attach C/Members to the Side Bottom Rail
REA	<u></u>	
	Rear Frame:	Swing Door, 2" Shallow Header (with 1 Lock Rod Per LH & RH Door)
	Rear Door Opening Spec.:	Standard Application
	Floor Level:	Door to be Flush with Floor (STD)
	Door Type for Dry Van - SW:	0.5" Composite Swing Door. Galvanized Prepainted White Interior & Exterior Skin
*	Option - Door (Main Line):	Install Standard Anti-Theft Hardware
	Option - Door Install Instruct:	Standard Door Installation per Manufacturer's Recommendation
	Option - Door & Hardware:	One(1) Rubber Door Bumper Standard (1" Deep) on Hinge of each Swing Door
	Hinges:	Four (4) Aluminum Hinges per Door
*	Additional Hinge Option:	Additional One(1) Aluminum Hinge (Total 5 Per Door)
*	Rear Underride Guard:	4" Tube Bolt on Assembly w/ Welded Perforated(Pooched) Horizontal. Rear Impact Guard (RIG) 30
	Option - Horiz Member/Other:	Construction of two pieces standard stitch welding
	Underide Bolt Spec.:	Zinc plated bolts & nuts - Standard
	Dock Bumper:	Pair 3" X 6" Mold Bolted Bumper
ı	Rubber Bumper Location:	Inboard of Light Protector Bars (Standard)
LIF	T GATE	
ROC		
BLA	Roof Panel:	0.040" Aluminum
	Roof Bow:	16 Gauge Galvanized Steel Anti-Snag
	Roof Bow Centers:	24" Centers Full Length
 T.TN	VING/SCUFF	
*	Side Lining:	0.235" HDPE Recycled Plastic Installed between Posts
	Front Lining:	0.25° Top and 0.5° Bottom plywood Mounted to Front Posts Full Height
*	Base Side Scuff:	0.63" x 12" High White Recycled Plastic
*	Mounting Method:	Mounted Directly to Posts
*	Front Scuff:	0.63" x 12" High White Recycled Plastic Mounted Over Lining to Front Posts (Overlaid)
TAN	IDING 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	
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	
Rear Option-Related Bogie Stopper Feature: STD plug stopper		
Susp. Manufacturer:	Hendrickson	
Suspension Capacity:	Standard Duty	
Hendrickson Susp. Specification:	Hendrickson Vantraxx HKANT40K Air Ride	
Surelok (Anti-Dock):	Surelok (Anti-Dock) Installed	
Locking Pin Mechanism:	Air-Assist Pin Puller or Quik Draw	
Susp. Sub-Frame:	Hendrickson K-2 STD Duty	
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:	Tapered 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	
Brake Cont-Hose & etc:	Standard Air Line & Hose Application (US&Canada)	
* Slack Adjuster Spec.:	Wabco Auto-5.5", 28 Spline EasyFit (No Grease)	
* Brake Chamber Spec.:	Wabco Premium Chamber	
* Stroke Length:	3" Long 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.:* Wheel Seals Spec.:	Chev Delo (Syn) Grease	
* Tire Inflation Spec.:	Stemco Discover Seals, Hub Cap included in tire inflation system, Pro-Torq Nut Handrickson Tire Maay Inflation System for Undressed Ayle (This kit include	
The minition spec.	Hendrickson Tire Maax Inflation System for Undressed Axle (This kit include Hendrickson Hub Cap for TireMaax)	
Tire Inflation Pressure:	100 PSI	
* Tire Inflation Lamp Location:	Indicator PSI Light at Roadside Mounted over corner radius. (STD location)	
* Tire Inflation Lamp Spec.:	33 Series Lamp	
ELECTRICAL		
Harness-General Spec.:	Molded Color Code Phillips Harness with QCS Plug	
Harness-Special Feature:	Manufacturer's Standard Feature	
Front Light:	(2) Trucklite 33275Y LED PC Rated Mounted with Grommet	
* Rear ID Header Light:	(5) Trucklite Dual Function 33204R LED (Cluster of 3 & 1 Each Outboard)	
* Rear ID-Special Feature:	Dual Function Rear Header Lights - 3 Lamps at center with Marker & Stop	
	functionality, 2 Lamps outboard with Marker & Turn functionality	
Rear Side Marker Type(Shape):	Mini Button Style Lamp with Antitheft Bracket	
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
Mid-Turn Mounting Method:	Mounting Bracket
* Main Mid-Turn Light-Detail Spec:	(2) Trucklite 60272Y LED Gray Flange Mounted with Stainless Steel Rivets & Anti-theft brackets
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 33210C LED with 33815 Anti-Theft Flange
Option Related Harness/Wiring:	Standard
Electrical Related Regulation:	Standard Application
MARKING/DECALS	
HT & Product Type Decal Packag	e: Hyundai Logo & Product Type Decals Application(For not having pre-painted white
, , , , , , , , , , , , , , , , , , ,	panels for side/door/front, Apply white HT Corporate decals)
Decal Package:	Factory Furnished Hyundai Information & Regulatory Decal Package with FMCSA Specified
C C	in Notes
Decal Opt 2-Decal Location:	Standard Application
Decal Opt 3-Decal Installation:	Standard Application
Conspicuity Vendor:	Avery
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:	Standard Install Location - Roadside Below Door Sill
Furnish Document Holder:	Factory Furnished
Document Holder Detail Spec:	(1) Phillips 16-802
* Document Holder/Manifest Loc.:	Overlaid on Lower R/S Front. 18" from the bottom of the front sheet between the front
	post & corner radius on the roadside
PAINT/FINISH	
* Upper Coupler Finish:	Galvanized-Whole upper coupler section
* Crossmembers Finish:	HDG : ALL Steel Crossmembers including Hat C/M, L/G & Bogie Area (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:	Hot Dip Galvanized
Rear Frame-Paint Color:	None (For Galvanized or Stainless Steel)
Rear Underride-Finish & Spec.:	Hot Dip Galvanized & Welded Horizontal Member
Rear Underride-Paint Color:	None (For Galvanized or Stainless Steel)
MTSCELLANFOLIS	
Mudflap Provider:	Factory Furnished Mudflaps
Mudflap Specification:	24"x30" White Plain Plastic with Hyundai Logo
Mudflap Mounting Loc.:	Suspension Frame
Mudflap Mounting:	STD Location w/ H.D Washer Retainer
* Lift Pad Spec.:	Install HT Occasional use lift pads for delivery, with HYUZ decals

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.