



Solid Oak floor with three screws per board per crossmember



Steel bolt-on Wing Plate and bolt-on "K-bracing" between landing gear legs are Hot Dipped Galvanized



Sidewall panels are easily replaced if damage occurs

## FEATURES & BENEFITS

- *HT Corrosion Resistance Package* includes HOT DIPPED GALVANIZED steel rear frame, rear impact guard, landing gear mounting brackets and bracing, license mounting plate and mid turn signal bracket for superior corrosion prevention
- Solid Aluminum plates with vertical corrugations for maximum strength and stiffness provides extra interior cubic capacity
- Pre-arched, galvanized steel anti-slag roof bows are pre-bonded to roof sheet
- All crossmembers and exposed floorboards are coated to seal out any moisture for prolonged floor life

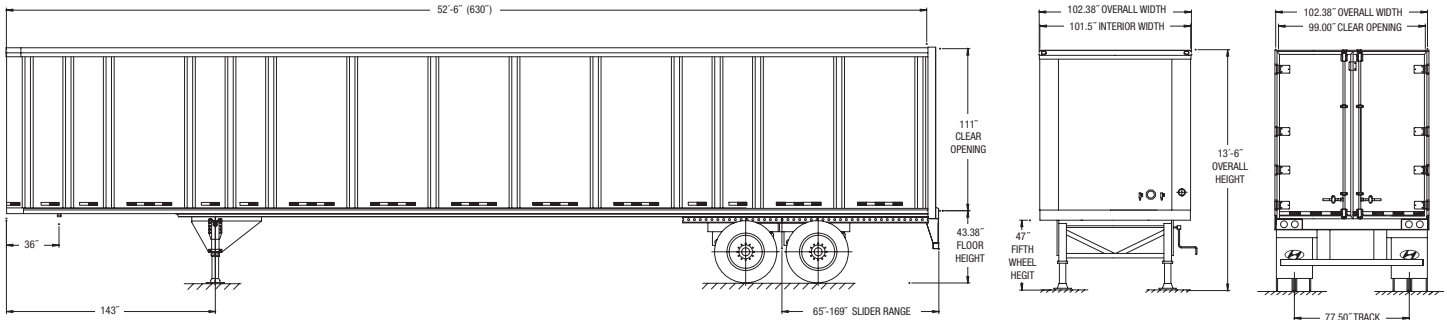
*For maximum ease-of-repair, the HT Plate® sidewall design allows for simple and rapid individual side panel replacement without having to remove the stiffeners, resulting in less downtime and increased utilization. The HT Plate® is available in any length configurations to meet your required business needs.*

\* Note: Unit above shown with external rub rail option.



Leaders in Transportation

**HYUNDAI**  
**TRANSLEAD**



### STANDARD FEATURES

- Interior height of 110"
- Interior width, wall-to-wall, 101.25"
- Sealed wiring harness with internal ground
- Hot-dipped galvanized steel rear frame and rear underride guard
- Easy operating door lockrods with rubber handle grips for operator comfort and safety
- Water and debris resistant tail light housing
- Tight tolerances due to computer controlled machine riveting of sides and roof and robotic welding to under structure
- Easy to replace aluminum plates
- Uniquely ribbed plates for increased stiffness

### SPECIFICATIONS

<b>GENERAL</b>			<b>Landing Gear</b>	Hot-dipped galvanized wing plate and support gear bracing mounted to five crossmembers. Two speed, 50,000 lb. capacity, A.A.R. rated, with 10"×10" sandshoes. Roadside crank handle.
<b>Length</b>	Exterior: 53' 0"	Interior: 52' 6"	<b>Rear Impact Guard</b>	Per FMVSS Regulations. Hot-dipped galvanized bolt-on type with special 4" square Guard tube with recess for conspicuity tape.
<b>Width</b>	Exterior: 102.36"	Interior: 100.75" at scuff 101.25" at panel	<b>SUSPENSION</b>	
<b>Height</b>	Exterior: 13' 6"	Interior: 110"	<b>Suspension</b>	Hutchens H9700 with H9811Slider subframe with four locking pins.
<b>Capacity</b>	65,000 GVWR	4060 cu. ft. of interior volume	<b>Hub &amp; Drums</b>	Ten stud, hub piloted with outboard mounted brake drums.
<b>Tare Weight</b>	13,580 lbs		<b>Wheels</b>	Pre-painted white 8.25×22.5 steel disc.
<b>BODY CONSTRUCTION</b>			<b>Tires</b>	Low profile 22.5 radial tires.
<b>Side Panels</b>	Pre-painted white inside and out, .120" thick, aluminum side panel.		<b>Axles</b>	Five inch round, 22,500 lb. rating, 77-1/2" track.
<b>Side Posts</b>	Pre-painted extruded aluminum stiffener featuring a unique design for increased stiffness and strength. Located on 55.5" centers, with additional stiffeners over coupler and landing gear areas.		<b>Brakes</b>	Non-asbestos lining 16.5"×7" quick change type, "S" cam operated automatic slack adjuster.
<b>Roof</b>	One piece, .040" thick, full width aluminum sheet, tension leveled prior to installation.		<b>ABS System</b>	Two sensor, one modulator valve (2S/1M) system, no diagnostics tool. PLC4Trucks compatible system.
<b>Roof Bows</b>	Galvanized steel anti-sag hat section on 24" centers. Pre-bonded to roof sheet. Roof bows installed using four solid rivets, two per end.		<b>Springs</b>	Three leaf medium arch springs with 11,200 pound capacity.
<b>Front Wall</b>	Four hi-tensile, hat shaped posts, securely fastened with six heavy duty fasteners and reinforced with a special angle clip, welded to the upper coupler and covered with .050" aluminum sheets.		<b>Oil Seals</b>	Stemco Platinum Performance.
<b>Rear Frame</b>	Hot-dipped galvanized, hi-tensile 3/16" thick steel construction with low profile header, tube shaped posts. Forged steel angle iron in top corners for added rack resistance. Lights recessed in rear sill with heavy-duty protection bars.		<b>ELECTRICAL</b>	
<b>Rear Doors</b>	Plymetal construction, 3/4" thick with galvanized steel inner face and pre-painted white aluminum outer face. Dual durometer seals bonded to door. Four hinges and two anti-rack lockrods with nylon bushings per door. Lock handles fitted with rubber grips for operator comfort and safety.		<b>Lights &amp; Wiring</b>	Color coded 12-volt sealed wiring system, internal ground, and special watertight molded connectors to accept sealed lamps.
<b>Interior Lining</b>	Exterior grade plywood 1/2" thick, installed full height over front wall.		<b>PAINT &amp; FINISH</b>	
<b>UNDERFRAME</b>			<b>Paint</b>	Steel front impact guard is abrasive blasted, coated with zinc rich epoxy primer and white finish top coat.
<b>Crossmembers</b>	Four inch deep, hot rolled steel I-beam, 80,000 psi yield strength, located on 12" centers. Hat shaped crossmembers ahead of landing gear.		<b>Undercoating</b>	Floorboards are pre-undercoated and crossmembers are dipped in a black color, non-hardening rust preventative undercoating prior to installation. Landing gear and running gear areas are painted gray.
<b>Upper Coupler Floor</b>	A.A.R. rated king pin, 3-3/8" deep. Laminated Oak, 1-3/8" nominal thickness. Steel tread plate 1/8" thick×12" deep threshold plate.		<b>Decals</b>	D.O.T. approved Hyundai Translead logo conspicuity tape and FHWA inspection sticker.
			<b>Miscellaneous</b>	Truck-Lite P/N 97960 registration cardholder on front wall. White mud flaps with Hyundai logo. Mounted on rear of slider subframe.
			<b>Warranty</b>	Limited five year warranty.

All dimensions are nominal.  
Consult factory for special options available.  
Specifications subject to change without notice.

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ISO 9001:2000

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