

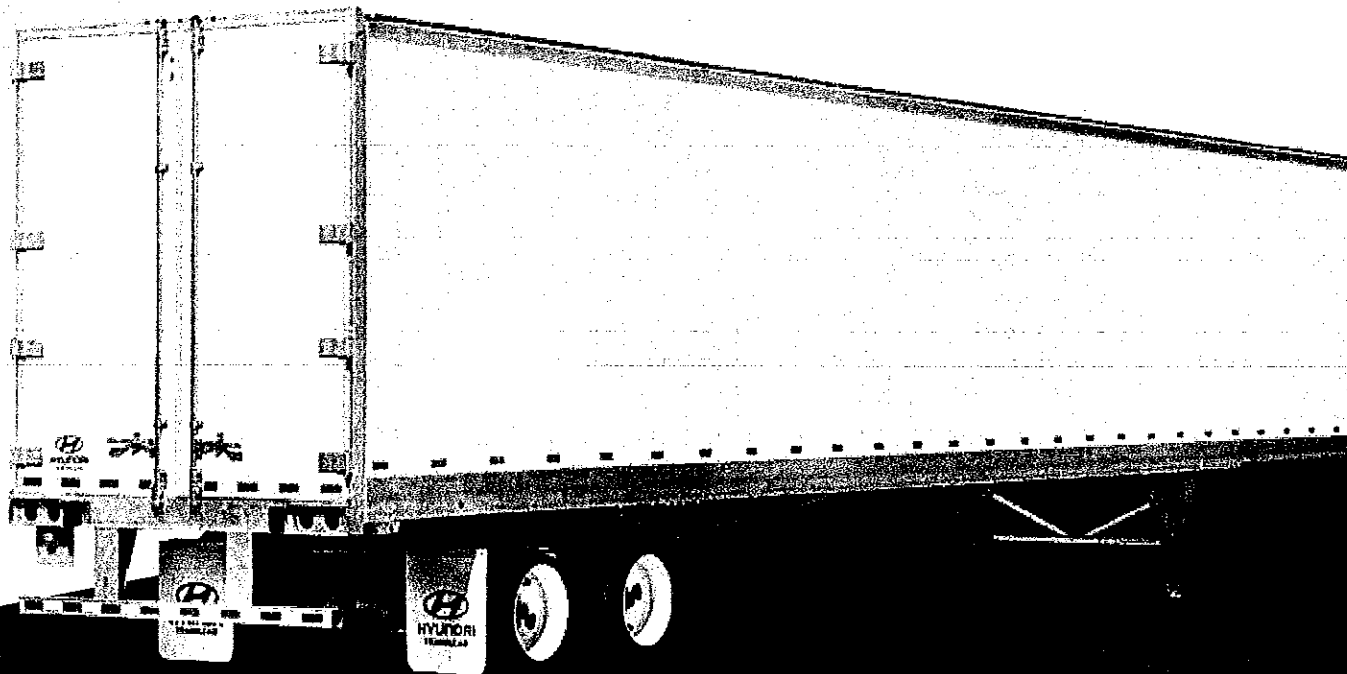
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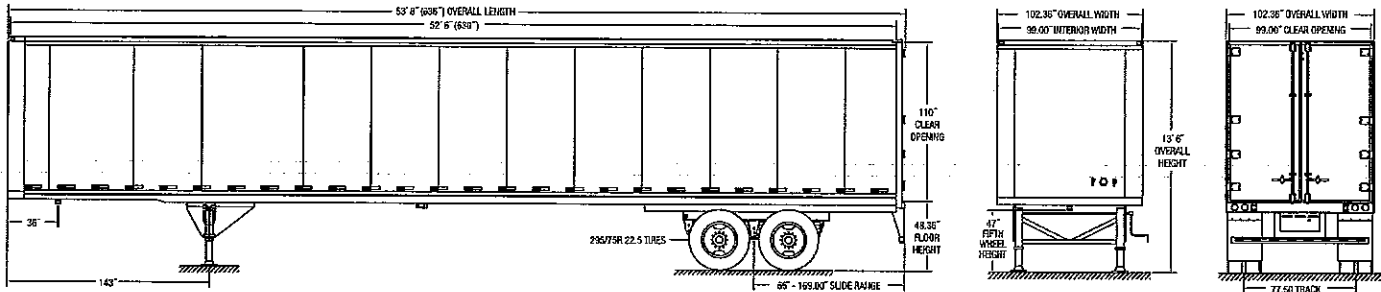
FLEXIBLE, **STRONG** AND VALUE

Hyundai Translead's best selling trailer, the *HT HY-Cube*®, offers a greater interior width for increased load capacity plus double decking capabilities. The snap-in plastic liners are made from recycled materials are strong and easy to repair. A 101" lining-to-lining width offers up to 4,050 cubic feet of interior volume.

The *HT HY-Cube*® is available in any length configurations to meet your required business needs.



HT HY CUBE[®] SPECIFICATIONS



STANDARD FEATURES

- Inside height and rear door opening height of 110"
- Interior width 101", lining-to-lining.
- Sealed wiring harness with internal ground
- Hot dipped galvanized steel rear frame and rear underride guard
- Easy operating door lock rods with rubber handle grips for operator comfort and safety
- Water and debris resistant tail light housing
- Computer controlled machine riveting of sides and roof

SPECIFICATIONS

GENERAL		Landing Gear
Length	Exterior: 53' 0" Interior: 52' 6"	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.
Width	Exterior: 102.36" Interior: 101" lining to lining	Rear Underride Guard
Height	Exterior: 13' 6" Interior: 110"	Constructed per CMVSS 223 Regulations. Hot-dipped galvanized underride guard. Bolt-on type with special 4" square Guard tube with end cap to prevent slippage and recessed for conspicuity tape.
Capacity	68,000 GVWR 4050 cu. ft. of interior volume	SUSPENSION
Tare Weight	14,200 lbs	Suspension
BODY CONSTRUCTION		Hub & Drums
Side Sheets	Side sheets .050" thick pre-painted white aluminum.	Ten stud, hub piloted with outboard mounted cast brake drums.
Side Posts	Slotted "A" logistic galvanized steel posts on 16" centers, .45" deep×6.57" wide, with posts on 12" centers over coupler and landing gear areas.	Wheels
Roof	One piece, .040" thick, full width aluminum sheet, tension leveled prior to installation.	Pre-painted white 8.25×22.5 steel disc.
Roof Bows	Galvanized steel anti-sag bows on 24" centers. Pre-banded to roof sheet. Roof bows installed using four solid rivets, two per end.	Tires
Front Wall	Four hi-tensile, hat shaped posts securely fastened with 6 heavy-duty fasteners and reinforced with a special angle clip, welded to the upper coupler and covered with .050 aluminum front sheets.	Low profile 22.5 radial tires.
Rear Frame	Hot-dipped 3/16" thick galvanized 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.	Axles
Rear Doors	Composite construction of 1/2" composite panel covered by .019" thick pre-painted white galvanized inner and outer skins. Dual durometer seals bonded to door. Four hinges and one anti-rack locking bar with nylon bushings per door. Lock handles fitted with rubber grips for operator comfort and safety.	Five inch round, 22,500 lb. rating, 77.5" track.
Interior Lining	White .235" thick HDPE lining installed full height between uprights with no fasteners. Side lining hooks into place for easy replacement. Exterior grade .50" plywood installed on bottom and .25" plywood installed on top over front wall.	Brakes
UNDERFRAME		Non-asbestos lining 16.5"×7" quick change type, "S" cam operated automatic slack adjuster.
Crossmembers	Four inch deep, hot rolled steel I-beam, 80,000 psi yield strength, located on 12" centers. Hat shaped crossmembers ahead of landing gear. Rear 4' of trailer has crossmembers located on 8" centers.	ABS System
Upper Coupler	A.A.R. rated king pin, 3.40" deep.	Two sensor, one modulator valve (2S/1M) system, PLC4Trucks compatible system.
Floor	Laminated Oak 1-3/8" nominal thickness with three screws per floorboard. With a .125" thick steel×12" deep diamond plate threshold plate.	Oil Seals
		Stermo Platinum Performance.
		ELECTRICAL
		Lights & Wiring
		Color coded 12-volt sealed system with internal ground, and watertight molded connectors to accept sealed lamps.
		PAINT & FINISH
		Paint
		Steel front impact guard is abrasive blasted, coated with zinc rich epoxy primer and white finish top coat.
		Undercoating
		Floorboards are pre-undercoated and crossmembers are dipped in a black, non-hardening rust preventative undercoating prior to installation. Landing gear and running gear are painted gray.
		Decals
		D.O.T. approved conspicuity tape and FHWA inspection sticker.
		Miscellaneous
		Truck-Lite P/N 97960 registration cardholder on front wall. White mud flaps with Hyundai logo. Mounted on rear of slider subframe.
		Warranty
		Limited five year warranty.

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



A subsidiary of Hyundai Motors
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