



The 100.50" post to post configuration allows for pin wheel pallet formation for additional freight capacity



Casting extended into stacking lift post to provide over-lapping "hinge-free" weld joints for a stronger joint connection



High tensile steel stacking/lifting posts with a special hourglass design header sub-assembly welded together form a unitized structure providing a 16" "Zone of Protection" around each upper handling fitting

FEATURES & BENEFITS

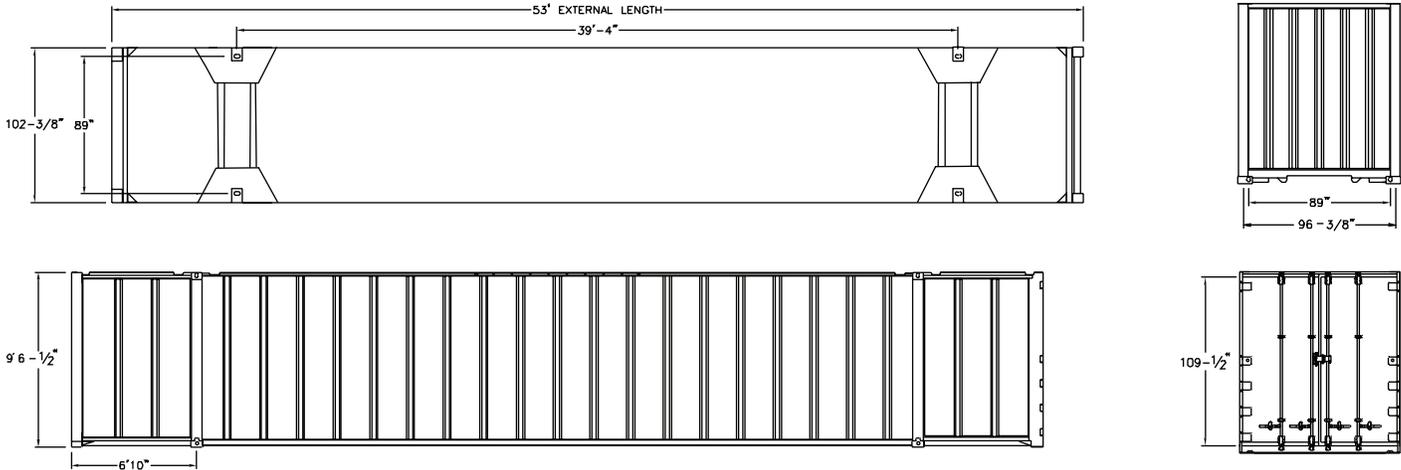
- HOT DIPPED GALVANIZED Steel Sheet & Post riveted construction for easy and economical repair
- 24,000 lbs live front axle load rated full length floor boards for maximum strength and durability
- Pre-arched anti-slag roof bows, along with roof sheet "wrapped" around top rail, provides superb water run-off and watertight construction
- Automated riveted roof sheet process for the snugest sealed roof in the industry
- Simultaneous piercing and riveting side and front panel assembly for precise alignment of rivet holds for tightest construction
- Versatility of design and specifications

Hyundai Translead's Domestic Freight Containers provide added value through advanced design and craftsmanship and are available in standard, insulated, heated and refrigerated configurations. In addition, like all Hyundai Translead products, HT Containers are built to your business needs and specifications.

Leaders in Transportation



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STANDARD FEATURES

- Rugged unitized high tensile steel end frames and stacking/lifting frames to handle the loads of double stack operation
- Two-high stacking capability
- 24,000pound floor rating
- Wide (96 - 3/8") top lift capability with dual bottom apertures
- All fabricated steel parts are abrasive blasted, prime coated before and after fabrication and welding with zinc rich epoxy primer
- Extra-wide stacking frame header protects roof sheets from damage
- Heavy duty hot dipped galvanized steel top rail protector

SPECIFICATIONS

GENERAL		Stacking/ Lifting Frame	High tensile steel stacking/lifting posts with special hour glass design header sub assembly welded together to form a unitized structure with the front or rear frame to resist the high loadings and maintain its strength and rigidity. Header hour glass design provides a unique 16" "Zone of Protection" around each upper handling fitting. Upper apertures are located at the 96-3/8" wide top pick location with the lower fittings provided with both 89" and 96-3/8" aperture centers. Both upper and lower fittings incorporate special extensions that extend into the stacking/lifting posts and header to provide additional strength and reinforcement against racking loads.
Length	Exterior: 53' 0" Interior: 52' 8 - 5/8"	Rear Frame	High tensile steel stacking/lifting posts with special hour glass design header subassembly welded together to form a unitized structure. Rear corner posts are two piece sections which incorporate full height hinge protection. Rear header has integral water drain trough and provision for full external roof riveting. Rear frame has corner reinforcements to minimize racking. Door opening is 100" wide by 109-1/2" high.
Width	Exterior: 8' 6 - 3/8" Interior: 100 - 1/2"	Rear Doors	1/2" Nominal thickness composite panels featuring high strength galvanized steel facings. Outer facing is pre-painted white. Perimeter of each door is fitted with dual durometer door seals, two locking bars, and five hinges.
Height	Exterior: 9' 6 - 1/2" Interior: 109 - 1/2"	Crossmembers	2-1/4" Deep fabricated "I" beams of super high tensile steel located on 10" centers.
Door Opening	Height: 109 - 1/2" Width: 100"	Floors	1-1/8" thick laminated hardwood attached to crossmembers using three 5/16" diameter screws per board per crossmember. Floor screws installed in staggered pattern to ensure crossmember stability and resistance to roll.
Cubic Capacity	4,025cu. ft. capacity	Lining	None on side; 3/8" thick exterior grade plywood on front wall.
Maximum Weight Rating	60,000lbs.	Logistics	Optional series "A" type logistics slots can be provided at side post locations.
Floor Rating	24,000lbs.*	Paint	All steel parts are abrasive blasted and coated with a zinc rich epoxy primer. All exposed steel is top coated with a white polyurethane paint.
Side Walls	19 gauge (0.045") thick galvanized steel sheets pre-painted white riveted to fabricated 19 gauge (0.045") thick galvanized steel pre-painted white modified hat sections located on 24" centers.	Undercoating	Underside of floor pre-coated with a special sealer and crossmembers dip-coated with a black color rust preventative.
Roof	Installed in three sections; center section is 0.040" thick aluminum with two end roof panels of 0.050" thick aluminum for extra strength and damage protection in these highly stressed areas. Roof bows are extruded aluminum anti-sag sections bonded to roof panels on 24" centers. All roof bows are installed using four 1/4" solid aluminum rivets, two per end, for maximum strength and protection against roof racking. All roof panels have full perimeter roof rivets located outside the cargo area for maximum watertight integrity.	Markings	Customer marking can be applied.
Front Wall	Galvanized steel anti-sag hat section on 24" centers. Pre-bonded to roof sheet. Roof bows installed using four solid rivets, two per end.		
Front Frame	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.		
Tunnel	Hot-dipped galvanized, hi-tensile steel construction 3/16" thick with low profile header, tube shaped posts. Forged steel angle irons in top corners for added rack resistance. Lights recessed in rear sill with heavy-duty protection bars.		

* Floor rating based on container mounted to chassis

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

