

Hale Trailer Brake & Wheel A003826-A003846 VIN: 49315-49335



Infinity Flat 45 FT Closed Tandem Air Ride Forklift Trailer (HAIFL42CTA)		
Detailed Specifications General		
Model	HAIFL42CTA	
Length x Width	45 feet x 102 inches	
Suspension	Fixed Closed Tandem Air	
Frame Rating	80,000 lbs Distributed - GAWR and Tire Ratings Determine Legal Payloads	
Kingpin Setting	30 inches	
Fifth Wheel Height	49 inches	
Axle Spread	49 inches - Set Ahead for Fork Clearance	
VIN Plate	Bilingual US/Canadian VIN Plate	
Estimated Weight	Est. Weight: 12254 lbs. +/-3%	
	Structural	
Main Beams	130K Load Bearing Flanges	
Crossmembers	12 inch Centers - 4 inch Jr. I-Steel	
Single Coil Hauling Package	Included - 4 Stub Crossmembers	
Knee Braces	Fabricated on Approx. 60 inch C/C	
Side Rails	Exclusive Revolutionary RASR Rail Technology - One Piece Routed Aluminum Designed for Strength and Impact	
Stake Pockets	Routed Aluminum on 24-inch Centers (2 Load Securement Openings in Between Stake Pockets)	
Rubrail	Integrated with Side Rail	
Front Corners	Tapered Steel	
Bumper	Weld-On Hinged Type; Uprights Notched Inside for Additional Fork Clearance	
Winch Track	Full-Length Integrated Double L Type Aluminum on Both Sides	
Chain Cargo Tie Downs	None Included	
Bulkhead Pockets	4 - DOT Type Bulkhead Pockets Only - Welded to Front	
Forklift Kit	Factory Installed Fontaine Design with Adjustable Curved Upper Wheel Stops Which Accepts Most Princeton, Moffett, and Navigator Brand Lifts	
Forklift Kit Note	Dealer and/or Customer are Responsible for Final Adjustment of Stops & Kit in Order to Fit Actual Lift Being Transported. *Actual Brand and Model to be Advised to Confirm Compatability.	
Lower Tire Supports	Removable Lower Moffett Tire Supports Each Side	
Front Counterweights	Steel Plates Recessed In, and Flush with Floor at Front: 1 Center, 1 Each Side, with Approximate Combined Weight of 1,112#; *Customer to Confirm that Counterweights are Adequate with Lift Being Transported	
	Landing Gear	
Landing Gear	Jost A400G19 Steel Landing Gear with Forward and Rear Bracing	
	Flooring	
Flooring	1 1/8 inch Aluminum with 4 Apitong Wood Nailer Strips	
	Suspension	
Suspension Detail	Hendrickson AANT23K Intraax Air Ride	
Number of Axles	2	
Axle Spindle	Tapered	
Brakes	Spring Brakes, Auto Slacks	
2		
Hubs and Drums	10-Hole Hub Piloted with Outboard Cast Drums	
	10-Hole Hub Piloted with Outboard Cast Drums Grease in Hubs - ***5-Year Wheel End Warranty***	



Detailed Specifications

Air System		
Air Line Filters	(2) Meritor In-Line Type Installed	
ABS	4S/2M - No Cable or Tool	
Full System Dump	Auto Glad Hand Dump Installed	
Gladhand Position	Front Gladhands and Electrical Connections in Center of Trailer	
Wheels and Tires		
Wheels	22.5 x 8.25 Steel Disc Wheels - Pre-Painted White	
Tires	11R 22.5 14PR OEM Standard Tires	
Electrical System		
Tailskirt Lights	LED: 2 Lights/Side on Rear	
Side Marker Lights	LED: 3 Lights/Side	
Paint and Decal		
Paint	Black Urethane on Steel Parts with Infinity Decals	
Conspicuity Tape	Per NHTSA Specs - Installed in Recess on Rubrails	
Unit Number & Decals	Fontaine Standard Decals Installed	
Miscellaneous		
Mudflaps	1 Set OEM Standard behind Rear Axle Only	
Sliding Winches	12 standard: Sliding Rope Hook/Winch Strap Hook Retainers	
Winch Location	Equal Both Sides	
27' Winch Straps	None Standard	
30' Winch Straps	None Standard	
Dock Bumpers	Not Available Due to Design	
Sliding J-Hook for Strap with Ring	None Standard	
Registration Holder	Install Registration Holder - OEM Standard	
Options		
Bulkhead	Removable Steel 4-Post DOT Type Bulkhead - No Turnback - 48 inches High with Front Pockets	
Spare Tire Carrier	None Standard	
Hubodometer	None Standard	
Tool Box	None Standard	
Literature		
Trailer Literature	Infinity Brochure	