



# Hale Trailer Brake & Wheel

## A002254-A002268



### Infinity Flat 45 FT Closed Tandem Air Ride Forklift Trailer (HCIFL42CTA)

Detailed Specifications	General
Model	HCIFL42CTA
Length x Width	45 feet x 102 inches
Suspension	Fixed Closed Tandem Air
<b>Frame Rating</b>	<b>80,000 lbs Distributed - GAWR and Tire Ratings Determine Legal Payloads</b>
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	
<b>Main Beams</b>	<b>130K Load Bearing Flanges</b>
Crossmembers	12 inch Centers - 4 inch Jr. I-Steel
<b>Single Coil Hauling Package</b>	<b>Included - 4 Stub Crossmembers</b>
Knee Braces	Fabricated on Approx. 60 inch C/C
<b>Side Rails</b>	<b>Exclusive Revolutionary RASR Rail Technology - One Piece Routed Aluminum Designed for Strength and Impact</b>
<b>Stake Pockets</b>	<b>Routed Aluminum on 24-inch Centers (2 Load Securement Openings in Between Stake Pockets)</b>
<b>Rubrail</b>	<b>Integrated with Side Rail</b>
Front Corners	Tapered Steel
Bumper	Weld-On Hinged Type; Uprights Notched Inside for Additional Fork Clearance
<b>Winch Track</b>	<b>Full-Length Integrated Double L Type Aluminum on Both Sides</b>
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
Hubs and Drums	10-Hole Hub Piloted with Outboard Cast Drums
Wheel Ends	Grease in Hubs - ***5-Year Wheel End Warranty***
Tire Inflation System	None Standard



## Detailed Specifications

<b>Air System</b>	
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
<b>Wheels and Tires</b>	
Wheels	22.5 x 8.25 Steel Disc Wheels - Pre-Painted White
<b>Tires</b>	<b>11R 22.5 14PR OEM Standard Tires</b>
<b>Electrical System</b>	
Tailskirt Lights	LED: 2 Lights/Side on Rear
Side Marker Lights	LED: 3 Lights/Side
<b>Paint and Decal</b>	
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
<b>Miscellaneous</b>	
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
<b>Options</b>	
<b>Bulkhead</b>	<b>Removable Steel 4-Post DOT Type Bulkhead - No Turnback - 48 inches High with Front Pockets</b>
Spare Tire Carrier	None Standard
Hubodometer	None Standard
Tool Box	None Standard
<b>Literature</b>	
Trailer Literature	<a href="#">Infinity Brochure</a>

### 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.