

THIS IS STACK

Curtain Side Trailer **Protect your cargo. Load & unload from both sides.**



Key Specifications

Outside Dimensions

Length: 48'
Height: 13'6"
Width: 102" (2.6m)
Fifth wheel height: 47-1/2"
Kingpin location: 36"
Dock height, front: 55"
Dock height, rear: 53"

Door Opening

Height: 105"
Width: 98"

Frame Rating

53,000 lbs evenly distributed

GVWR

66,000 lbs

Tare Weight

14,500 lbs \pm 3%

See back for detailed specs...

Features & Innovations



+ RolaFreight Curtains

Roland 28oz 2 x 2 Panama double thread weave with tear resistant polyester matting ensures curtain durability.



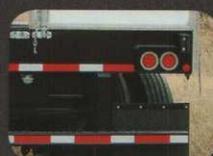
+ Curtain Reinforcement

Vertical and horizontal webbing reinforcements are welded in a matrix grid for additional curtain strength.



+ Vinyl Valence Seal

Protective duodrometer vinyl valence seal keeps the inside of the trailer—and your cargo—dry.



+ Superior Paint

70% zinc-rich primer ensures long lasting rust prevention on structural steel components.



+ Rolling Support Pillars

Hydro-Matic rolling roof support pillars slide out of the way for easy loading and unloading.



+ Customize Your Trailer...

With features like an aluminum floor, aerodynamic nosecone & more. Available in drop deck or double drop designs.

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Length: 48' Fifth wheel height: 47-1/2"
Height: 13'6" Front deck height: 55"
Width: 102" Rear deck height: 53"
Kingpin loc.: 36"

Door Opening

Height: 105" Width: 98"

Frame Rating

53,000 lbs. even distributed over length of trailer.

GVWR

66,000 lbs

Tare Weight

14,500 lbs ± 3%

Specifications are subject to change without notice.

Tandem Center Line

Sliding. Slide range from 58" to 130".

Main Beams

Top Flange 3/8 x 6" T-100
Bottom Flange 1/2 x 4" T-100
Forward web 7 ga x 6 1/8" (7" front neck)

Upper Coupler Assembly

Pick up plate is 1/4" thick and is reinforced fore and aft of the kingpin by 1/4 inch formed channels

Cross Member

Steel 4 inch x 3.19 lbs / ft. structural I Beam on 12 inch centers

Side Rail

Extruded 6005A aluminum TJ side rail with integral LL winch track on bottom flange

Floor

1 1/8 inch thick Apitong or Angelin Pedra, 2 screws per board.

Landing Gear

Jost two-speed AAR approved, square leg with 10" by 10" low profile sandshoe, located 104" from the kingpin. 50,000 lb. lift capacity and 140,000 lb static load capacity. Road side crank handle.

Suspension

Air-Ride (no automatic dump)

Axles

Two axles on 49" centers.

Hubs & Drums

Outboard mounted drum steel hub piloted for disc wheels.

Wheels

8 1/4 X 22.5 hub piloted tubeless, white

Tires

295/75R 22.5

Lubrication

Oil 90 wt.

Brakes

2S1M Brake System with standard lining.

Side Openings

Side opening height from floor to beneath upper aluminum rail is 103-3/8" and 102" from the floor to the bottom of the valence when the curtains are open; side opening length from front to rear corner post is 47'-0".

Front Bulkhead

Frame constructed of extruded aluminum radius corner posts and powder coated high tensile steel upper header, which is enclosed with a gelcoated white 5/8" core FRP panel and is equipped with the curtain quick tensioning mechanism at both front corner posts.

Rear Frame

Constructed of aluminum extruded vertical posts and powder coated high tensile steel upper header with integral rain gutter and drip sill. Both rear corner posts are equipped with curtain quick tensioning mechanisms.

Doors

Two (2) swing style doors constructed of plymetal panels clad with pre-painted white exterior skin, mill finished aluminum interior skin, duodometer gasket seal around perimeter of panel. Each panel is equipped with four (4) aluminum hinges, bolt-on hinge butts. Each door has a chain door hold-back, single lock rod with handle and keeper. Door opening is 98" wide x 105" high. Nylon handle strap, looped, located on interior face of curbside rear corner post.

Curtains

RolaFreight curtains by Roland produced of 28 oz. 2 x 2 Panama double thread weave with tear resistant polyester matting that has a PVC coating and a protective high gloss lacquer top coat. Vertical and horizontal webbing reinforcements are welded with high frequency welder in a matrix grid with full length horizontal webbings. Equipped with stainless steel over-center buckles on 24" centers. Each buckle is equipped with a nylon lower strap that has a wire rave hook sewn on the end and attaches to lower siderail sill. The top of each vertical webbing on 24" centers has a UHMW roller with a stainless steel sealed ball bearing.

Roof Supports

Hydro-Matic rolling roof support pillars with Roland's patent pending pneumatic force reduction release mechanism and the Quick-Click latching system. There two (2) pillars per side (four (4) total) located evenly spaced from front to rear and are capable of being maneuvered the full length of the side opening to be out of the way during cargo maneuvering. All pillars must be at locators when the trailer is in transit. Each pillar has an upper locator and lower receiver at their respective home location.

Roof Assembly

Extruded aluminum dual cavity (curtain / pillar) upper roof rail with protective duodometer vinyl valence seal, 1" deep galvanized roof bows with crown, .075" translucent fiberglass roof sheet secured around the perimeter with extruded aluminum clamping edge.

Steel & Fasteners

All structural steel is ASTM-A572, Grade 50, or ASTM-A607, Grade 50. All structural fasteners are Grade 5 or better and are zinc coated

Electrical System

12 volt, 7-way split pin receptacle plug; modular wiring harness

Lighting

Flange mounted LED.

Lower Structure Finish

All steel surfaces are shotblasted prior to finish (clean, dry steel and NACE No. 3 /SSPC-SP-6 commercial blast cleaning). Primed with 70% Zinc primer. Urethane topcoat

Upper Structure Finish

All dissimilar metals have electrolytic barrier between surface. Small steel components of upper structure are powder-coated to an aluminum finish. All aluminum components remain with natural finish.

Markings

FHWA plate, tare weight.

Registration Holder

Plastic with clear screw on top

Conspicuity

To meet federal regulations. Reflective red and white conspicuity installed as required on Curtainside system.

ICC Bumper

4" square tube step bumper, D.O.T. approved under ride guard, (1) set two hole rubber dock bumpers

Mudflaps

Plastic Anti-sail

Options

- Additional lengths
- Aluminum Floor
- Fiberglass aerodynamic nosecone
- Tool boxes
- Tire Carrier
- Curtain Graphics
- EZ Step pull-out ladders
- Forklift mounting package
- Tuck-Away liftgate
- Roll-Up door
- Drop Deck & Double Drop
- Sliding Roof for top loading
- Tire Inflation system
- Aluminum Wheels
- Super Single tires
- Hubdrometer
- Winches and Straps
- Aluminum Roof
- Spring Suspension



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