DirecTrailer

48 ft. Flatbed Composite Air Ride Slider

Main Beams	130 Ksi 7/16”x 5” top and bottom flanges welded continuously to both sides of 3/16” one piece 80Ksi web. Beam tapers from 24” to provide a 55” loaded rear deck height. 11 5/8” gooseneck depth.
Frame Capacity	80,000# distributed frame rating - GAWR and tire ratings determine legal payload.
Fifth Wheel Height	Kingpin Height - 49” unloaded.
Dimensions	Width – 102” Total length - 48 Ft.
Front Skirt	80 Ksi Steel with diagonal corners; 4 welded on pockets for bulkhead. Air and light connectors offset roadside.
Rear Skirt	6061T-6 Aluminum with five (5) internal pockets, dock bumpers at the corners. Bolt-on removable steel bumper
Side Rails	6061T-6 Aluminum with double spools and pockets on 24” centers. 3” rubrail. 14 pair of integral chain tie downs. Double LL winch track with 12 sliding winches.
Flooring	6061T-6 Aluminum with three(3) apitong nailers
Coil Hauling Package	Single coil area reinforced with crossmembers on 6” centers.
Crossmembers	4” Steel I-Beam on 12” centers, 3.19# per foot; T-1 flanges (100KSI) ; 80KSI Web. Built like a main beam.
Side Rail Braces	Steel fabricated diagonal braces for maximum support. Four (4) per side on 48’ length.
Landing Gear	Austin-Westran 2 Speed, with 10”X10” cushion foot shoes. Heavy duty steel bracing in two directions for support and stability. *Speedy Crank* for easy raising and lowering
Kingpin and KP plate	Double spool set at 30” from front. Tapered, reinforced KP plate- 5/16” steel.
Suspension Brakes & Axles	Hendrickson AAZNT Air slide Suspension;Wabco 2S/1M wired to center pin of seven-way socket.
Wheels	8.25 X 22.5 hub-piloted steel disc
Tires	295/75R 22.5 14 ply
Electrical System	Phillips Sealed harness with 7 way plug, Grote LED lights; 3 markers per side; 3 stop, turn and tail lights per side on rear. Incandescent bracket mounted mid-turn signals
Paint	Completely shot blasted, cleaned, pre-primed then primed with premium zinc epoxy primer and painted complete with premium true 2-part urethane.
Mud Flaps	Gorilla Mud Flaps