

Base Weight:	14,120	53ET2X 53 ft. Tandem Equipment
RAILER		
	Design	*NPO*: King pin to rear axle must not exceed 43 ft.
	Overall Length	53 ft.
	Overall Width	102 in
	Weight lbs +/- 2%	
GOOSENECK		
	Coupler	Weld in King Pin
	Coupler Plate	5/16 in. Hi-Tensile, 48 in. Height
	Coupler Location	18 in.
	Length	10 ft. 6 in.
	Cross Members	Hi-Tensile 4 in. Jr. I-beam @ 16 in. O/C
	Swing Clearance	83 in.
	Floor	1 1/8 inch All Keruing/Apitong Floor
	Web	
DECK		
	Deck Length	35 ft. 1 in.
	Loaded Deck Height	40 in
	Main Frame	3/8 in. x 5 in. Top and Bottom Flanges 100 KSI
	Cross Members	Hi-Tensile Standard 4 in. I-beam @ 12 in. O/C on Lower Deck w/ Knee Braces
	Side Rail	6 in. @ 8.2 Channel
	Web	3/16 in. Hi-Tensile
	Floor	1 1/8 inch All Keruing/Apitong Floor
	Landing Gear	Dual 2 Speed
	Load Securement	* Moulded Rub Rail and Stake Pockets and Spools 24 in. OC
	Load Securement	16, Pair of side mounted D-rings: 3 pr GNK, 2 pr B/T, 11 pair main deck
	Load Securement	Winch Track: Driver side, main deck only
	Load Securement	12, Winches - Sliding #5820 (hooks not included)
USPENSION/AX	LES	
	Axles	25,000 lbs Capacity
	Spread	*NPO*: 54 in
	Suspension	Ridewell RAR 260 U/S 6 1/2 in. Air Ride 25,000 lbs - includes air gauge and dump valve in enclosure
	Brakes	16 1/2 in. x 7 in.
	Brake Chamber	#3030, All Axles
	Air Brake System	2S/1M
	Air Tank(s)	Aluminum
	Camshafts	28 Spline Enclosed
	Slack Adjusters	Automatic
	Hubs & Drums	10 Stud, long Stud c/w Cast Drums
	Tires	255/70R22.5

	Tire Inflation System	*NPO*: Meritor
	Wheels	*NPO*: Alum. Wheel Pkg. 22.5 (4 steel, 4 polished)
BEAVERTAIL		
	Length	6 ft. @ 8 degree slope, Planked
RAMPS		
	Rear	<u>* 38 in. x 76 in. Air Operated Planked In</u>
	Front	Two Removable Aluminum Ramps to access GNK, 5ft long, Storage under GNK deck
GENERAL SPEC	IFICATIONS	
	Electrical System	Modular, Vapor Proof GROTE Ultra Blue
	Front Connector	SAE J560 7 Pin
	Rear Connector	4 Pin Plug
	Lights	LED CMVSS 108 / FMVSS 108
	Color	Galvanized
	Mudflaps	
	Fenders	5/16 in. heavy duty smooth plate fenders - NO traction bars
	Toolbox	

DISCLAIMER