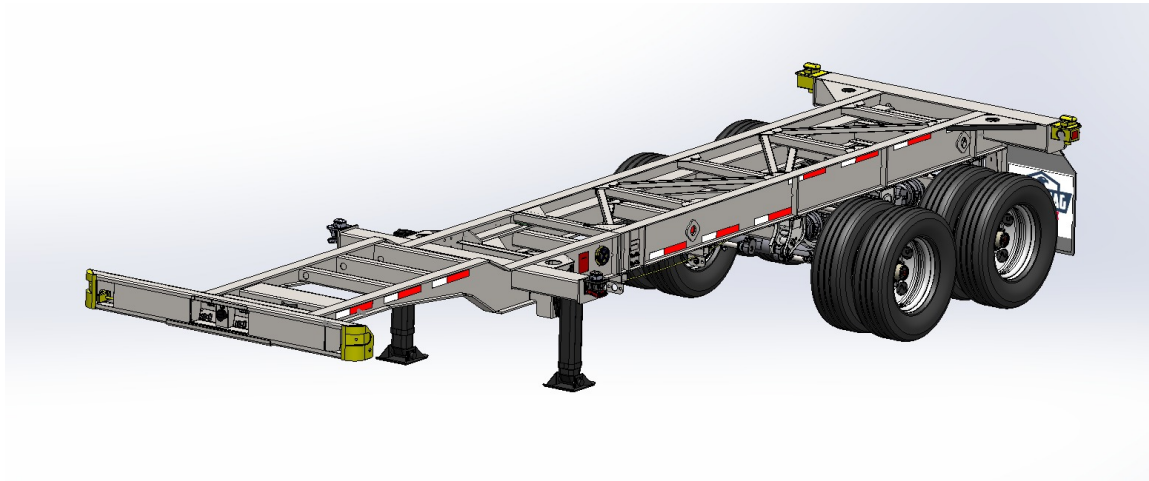
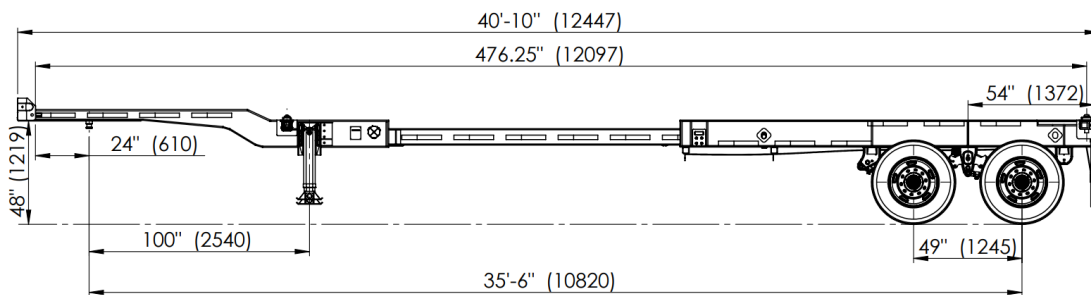


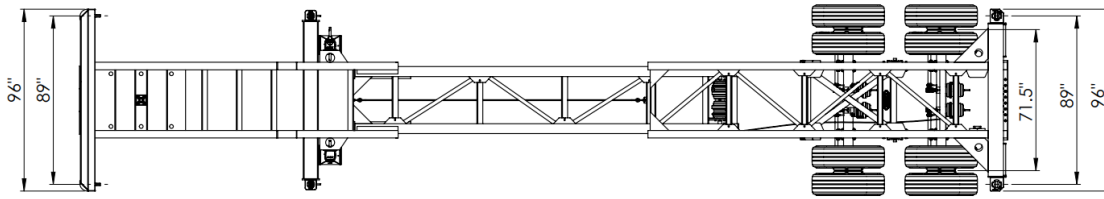
Jansteel usa inc 20-40' Tandem Combo

Type: JR770-20-40-EX



DIMENSIONS & Weight		
Overall Length	Open 40'- 10"	CLOSED 29'-10"
Overall Width	96"	
Fifth Wheel Height	48"	
Rear Deck Height	48"	
Kingpin Location	24"	from rear face of front bolster
Landing Gear location	124"	from the rear face of the front bolster
Axle Spread	49"	
Tandem Location	54"	from rear face of rear bolster
Tare Weight	lbs 7,770	±3%
Gross Vehicle Weight Rating	GVWR 20'	lbs 60,500
	GVWR 40'	lbs 74,800





STEEL

STRUCTURE & COMPONENTS

Main Beam: W12-19LB/FT- grade 50 steel.

Extension Beam: Fabricated I-beam: 1/2" flange, 1/4" web grade 50 steel.

Gooseneck Beam: : Fabricated I-beam: 5/8" flange Grade 80 steel, 3/8" web grade 50 steel.

Cross Member: Fabricated 3/16" thick channel.

Upper Coupler: 5/16" thick, ASTM-A572, Grade 50 2" diameter water drain holes reinforced by 1/4 inch thick channel type kingpin supports.

King pin: JOST The King Pin is 2" diameter square type S.A.E. Standard J700B and certified per AAR.

Front Bolster: 8" wide x 10" high, 1/4 inch thick open section, with 3-1/2" chamfer in full length. Accommodate installed Buffers 1104-2423-75 (RS & CS) end caps, or Toca equivalent. Front bolster provides full recessing of lights, and air and electrical connectors. 7-way receptacle and glad hands.

Front Locking Pin: Buffers 1103-1213, or Toca equivalent.

Center Bolster: 8" wide x 6" deep x 1/4" thick tube section.

Rear Bolster: 8" wide x 3/8" thick top plate with 6-7/8" wide x 8" deep x 1/4" thick "U" channel.

Rear Twist Lock: Buffers 1101-1207-75L and 1101-1207-75R twist locks, or Toca equivalent.

Center Twist Lock: Toca p/n 905-155-000.

Rear Bumper: 4" x 4" square type step bar. horizontal safety step bar 42" wide with non-skid top surface.

Locking System: 2 sides - 24/24 spring brakes. Pneumatically operated.

Landing Gear: Jost AX150 With 12" X 12" Cushion Foot.

Axle and Suspension: Air ride, Hendrickson Intraax, "P" spindle, wide-track (77-1/2"), HXL7 Bearing package. MAXX22T air disc brake system. W/ ride height control AKHD-238-3

Tire Inflation System: TireMaxx Pro set at 100 Psi

Wheels: Costumer Supplied

Tires: Costumer Supplied

Break System: Wabco 4S2M ABS System.

Glad hand: Phillips QUIK-E, Swivel type.

Air lines: 3/8" control and 3/8" for supply.

Electrical components: Phillips Harness, all lights are Phillips LED lights.

7-way Socket: Phillips zinc housing STA-DRY, p/n 15-7292.

Mud Flaps: Customer Supplied

Customer decals: Customer supplied.

Registration / Document Holder: Installed on roadside near crank handle. Supplied by Phillips.

Conspicuity Tape: 3M, 10 year lifespan.

Frame preparation: abrasive blast of all metal surfaces to achieve clean bare steel per paint suppliers' specification – not less than SA-2. Surface will be coated with marine paint of minimum 70% Zinc - Rich primer (minimum d.f.t. 20 microns) and true acrylic aliphatic polyurethane topcoat (minimum d.f.t. 60 microns) color black.

The areas of the front pin locks and front bolster castings and the rear twist locks will be painted yellow for ease of location in container handling operations.

Coating supplier: PPG*

Warranty: 3 years for frame construction, all parts back to back.

*Any paint warranty provided does not include areas of the Chassis that come in contact with the sliding subframe.

NOTE: all specification are subject to change without prior notification. All dimensions and weights are approximate. Trailers pictured may feature optional equipment. Axle placement and legal load rating are dependent upon federal state and local regulations, GAWR, suspension and tire ratings.