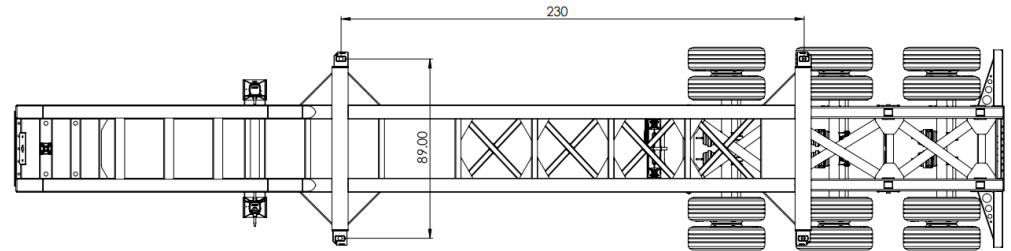
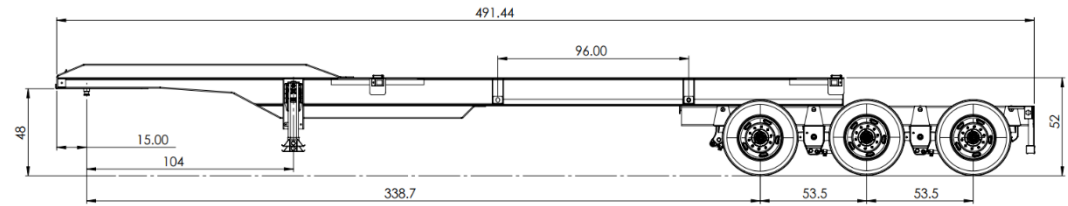
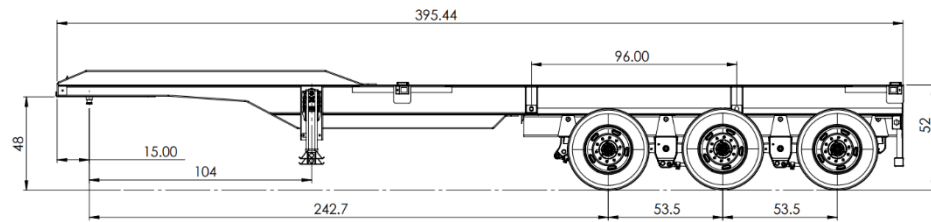




## Specification

# JANSTEEL USA INC - 33' Extendable Chassis





DIMENSIONS & Weight	
Overall Length	33' / 41" (extend)
Overall Width	96"
Rear Deck Height	52"±1
Fifth Wheel Height	48"±1
Kingpin Location	15" (From the front of the chassis)
Landing Gear location	104" (From the kingpin center)
Axle Spread	53.5"
Tare Weight	11,000 lbs (Approximately)
Payload	67200 lbs (30480 kgs)

STEEL STRUCTURE & COMPONENT	
Material:	All structural steel is ASTM-A572, Grade 50 or better.
Main Beam	W14-34lb/ft ASTM-A572, Grade 50 G/N area minimum 12" total beam
Crossmember	1/4 inch thick x 3" wide x 9" deep channel. 1/4 inch thick x 3" wide x 7" deep channel with integrated triangular.
Upper Coupler	1/4" inch thick, 2" diameter water drain holes reinforced by 1/4 inch thick 3 channel type kingpin supports
Bolsters	8" wide x 3/8" thick top plate with 8" wide x 8" deep x 1/4" thick "U" channel.
Slider Frame	Rectangular tubing 10"X6" 3/8" thick, reinforced by fabrication "U" channel, Slides on oiled metal wheels.
Tandem & Suspension	AXN 5" round axles with 22,500lb capacity ;71.5" Track, Hutchens Undermount Suspension H-9700, 2 Leaf Heavy Duty Spring.
Rear Bumper	4" x 4" square type step bar. horizontal safety step bar 42" wide with non-skid top surface .
Twist Lock	Buffers 1101-1207-75L and 1101-1207-75R twist locks .
Landing Gear	JOST A400 60,000 lbs capacity, 2-speed.
Axle	AXN 5" round axles 25000lb capacity 77.5" track.
Wheels	Steel disc wheels – 8.25 X 22.5 hub-piloted
Tires	11R22.5, 14-ply, load range G
Brake System	Sealco 110800 spring brake priority valve, Wabco 2S/1M ABS system, Air lines:3/8" control and supply
Electrical System	12-volt LED lighting system with Phillips harness.
Mud Flaps	Mud Flaps: 24"x24"
Document Holder	Phillips
Conspicuity tape	Conspicuity tape, 2" x 150' continuous roll 2" x 150' roll, 7" (white) x 11" (red) pattern Complies with DOT and FMVSS 108 standards
Painting	Sandblasting to SA-2 ,70% Zinc - Rich primer and true acrylic aliphatic polyurethane topcoat, Coating supplier: <b>PPG</b>
Marking	JANSTEEL configuration
Tire Inflation System	option

Note: All specifications are subject to change without prior notification. All dimensions and weights are approximate. Trailers pictured in this brochure may feature optimal equipment. Axle placement and legal load rating are dependent upon federal, state, and local regulations, GAWR, and tire ratings.