



GENERAL SPECIFICATIONS

Length	29.6' closed / 40.5' extended
Width	102 inches
Height	48 inches
Capacity	57,600 lb. (20') / 75,000 lb. (40')

20-40 Tandem Chassis

RUN WITH THE BEST

At just 7,500 lbs, the 20-40 Tandem packs big performance with up to 75,000 lbs GVWR. Its telescopic frame and air-actuated locking pins extend seamlessly to handle 20' or 40' containers. Built tough and compliant for Canadian operations, it keeps your fleet moving lighter and stronger.



Power, Performance & Partnership.



3-180 Advance Blvd, Brampton, ON, L6T 4J4

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GENERAL SPECS	
Tare Weight	Approximately 7,500 lb.
GVWR	Closed position: 57,600 lb.; Extended position: 75,000 lb.
Steel & Fasteners	All structural steel is ASTM-A572, Grade 50, or ASTM-A607, Grade 50 or better. All structural fasteners are Grade 5 or better and are zinc coated.
Bogie Beams	Fabricated I-Beam with high-tensile steel.
Cross Member	Fabricated steel.
Fifth Wheel Height	48 inches.
Front Bolster	Fabricated with twist-locks, steel casting end plates.
Rear Bolster	Channel type.
Intermediate Bolsters	Fabricated with retractable twist-locks.
ICC Bumper	Tube: 47" long.
Mud Flaps	24" × 30" white plastic with 4-hole mounting.
Electrical System	12-volt, 7-way split pin receptacle plug; modular wiring harness.
Slider Mechanism	Air-operated locking pins.
Overall Length Closed	29.6 feet.
Overall Length Extended	40.5 feet.
Gooseneck Beams	Fabricated I-Beam with high-tensile steel.
DIMENSIONS	
Overall Chassis Width	102 inches.
Maximum Rear Height	48 inches.
LANDING GEAR	
Landing Gear	Two-speed AAR approved, square leg. 55,000-lb. lift capacity and 160,000-lb. static load capacity.
Landing Gear Foot Group	10" × 10" low-profile sandshoe.
Crank Handle Location	Roadside.
LIGHTING	
Light Attachment	Flange mounted.
Light Type	LED.
BRAKES	
Drum	Steel outboard mounted.
Lubrication	Oil 90 W.
Brake System Type	2S1M.
Brake Chambers	30/30.
WHEELS	
Rims	Steel 22.5" × 8.25" hub piloted.
Tire Size	11R 22.5.
Hub Type	Steel.

AXLES	
Axle Type	5" round, tapered, 77.5" long.
Axle Quantity	Two.
Tandem Location	61.5" from rear.
Kingpin Location	24 inches from rear face of front bolster.
SUSPENSION	
Suspension Type	Three-leaf spring ride.
FINISH	
Metal Preparation	Clean, dry steel and NACE No. 3/SSPC-SP-6 commercial blast cleaning.
Primer	Zinc-rich primer.
Topcoat	Black urethane.



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