



GENERAL SPECIFICATIONS	
Length	22'1" closed / 28'10" extended
Width	102 inches
Height	51 inches
Capacity (GVWR)	59,000 lbs

B-TRAIN CHASSIS

RUN WITH THE BEST

Specifically engineered for Canadian operations, this chassis hauls a 20' container up to 59,000 lbs. with confidence. A fifth wheel positioned 27 ³/₄ inches from the rear enables hauling of the reverse B-train rear chassis. This doubles payload capacity, offering fleets greater efficiency, productivity, and dependable hauling power.



Power, Performance & Partnership.



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

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GENERAL SPECS	
Tare Weight	Approximately 8,300 lbs.
GVWR	59,000 lbs.
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.
Main Beams	Steel fabricated I-beam.
Cross Member	Fabricated steel.
Upper Coupler Assembly	Pick-up plate is 5/16 in. thick.
Fifth Wheel Height	48 in.
Fifth Wheel Location	27 3/4 in. from rear of chassis.
Front Bolster	6 in. × 8 in. fabricated steel.
Rear Bolster	4 in. × 8 in. fabricated.
ICC Bumper	47 in. long tube.
Mud Flaps	24 in. × 24 in. white plastic, 4-hole mounting.
Electrical System	12-volt, 7-way split pin receptacle plug; modular wiring harness.
Slider Mechanism	Air-operated locking pin.
Slider Beams	Fabricated with stacking beams.
Overall Length Closed	22 ft. 1 in.
Overall Length Extended	28 ft. 10 in.
DIMENSIONS	
Overall Chassis Width	102 in.
Maximum Rear Height	51 in.
Overall Chassis Length	22 ft. 1 in. closed / 28 ft. 10 in. extended.
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 in. × 10 in. low-profile sandshoe.
Crank Handle Location	Roadside.
LIGHTING	
Light Attachment	Flange mounted.
Light Type	LED.
BRAKES	
Drum	Steel outboard mounted.
Lubrication	Synthetic grease.
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 in. round, tapered, 77 1/2 in. long.
Axle Quantity	Two axles.
Axle Centers	72 1/2 in.
Tandem Location	63 3/8 in. from rear of slider.
Kingpin Location	15 in. from front of chassis.
Kingpin Height	48 in.

SUSPENSION

Suspension Type	Three-leaf spring ride.
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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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