



11625 Spring Cypress Rd.
 Tomball, Texas 77377
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www.NationalChassis.com

TANDEM AXLE 20-40' COMBO (CANADA)

GENERAL PARAMETERS

Tare Weight	Approximately 7,500 lbs
GVWR	65,000 lbs for 40' container / 57,600 lbs for 20' container
Conspicuity	Meets DOT requirements
Main Beams	Fabricated tensile steel
Steel & Fasteners	All structural steel is ASTM-A572, Grade 50 or better. All structural fasteners are Grade 5 or better and are zinc coated
Cross Member	All cross members are formed from 7 gauge steel
Slider Mechanism	Lock engagement ensured by two air actuated pins through main beams. Movement facilitated by steel rollers.
Mud Flaps	Plastic anti-sail
Overall Chassis Width, Length	96 in (102 in over tires) / 29' 7 in closed / 40' 6 in extended
Electrical System	12 V, 7-way split pin receptacle plug, modular wiring harness
Light Attachment, Type	Flange mounted, LED

LANDING GEAR

Landing Gear	Two speed AAR approved, square leg 50,000 lb lift capacity and 160,000 static load capacity
Landing Gear Foot Group	10 in. by 10 in. low profile sandshoe
Crank Handle Location	Road side handle

BRAKES

Drum	Outboard mounted
System Type	2S1M

WHEELS

Rims	8 1/4 x 22.5 hub piloted tubeless, white
Tires	11R 22.5

AXLES

Axle Type	Tapered
Axle Quantity	2 axles
Kingpin Location	24 in from rear face of front bolster

SUSPENSION

Suspension Type	Spring Ride
Springs	Three Leaf

FINISH

Metal Preparation	Clean, dry steel and NACE No. 3 /SSPC-SP-6 "Commercial Blast Cleaning"
Primer	70% Zinc Rich Primer
Topcoat	Urethane
Color	Black