



816 W. Barbours Cut Blvd.
 LaPorte, TX 77571
 Sales: 713-460-3960
www.NationalChassis.com

SPREAD AXLE 20-40' COMBO 8-PIN (CANADA)

GENERAL PARAMETERS

Tare Weight	Approximately 7,500 lbs
GVWR	65,000 lbs for 40' container, 57,600 lbs for 20' container
Twist Locks	8-Pin
Conspicuity	Meets DOT requirements
Main Beams & Bogie Beams	Fabricated I-beam with high tensile steel flanges
Front Bolster	Fabricated with twist locks
Intermediate Bolsters	Fabricated with retractable twist locks
ICC Bumper	3/16 in x 4 in x 4 in tube step bumper, two rubber bumpers
Mud Flaps	Plastic anti-sail
Electrical System	12 volt, 7-way split pin receptacle plug; modular wiring harness
Slider Mechanism	Lock engagement ensured by two air actuated pins through main beams
Overall length Closed/Extended	Closed 29' 7 in / Extended 40' 6 in.
Overall Chassis Width, Length	96" (102" over tires) x 32' 6 in closed / 40' 6 in extended
Light Attachment, Type	Flange mounted, LED

LANDING GEAR

Landing Gear	2-speed AAR approved, square leg. 55,000 lb. lift capacity and 160,000 static load capacity
Landing Gear Axle Type	Standard
Landing Gear Foot Group	10 in. by 10 in. low profile sandshoe
Crank Handle Location	Road side handle

BRAKES

Drum	Outboard mounted
Brake Lining Options, System Type	Standard, 2S1M

WHEELS

Rims	8 1/4 X 22.5 hub piloted tubeless, white
Tires	Cheetah Supplied, 11R 22.5
Hub Type, Material	Hub piloted for disc wheels, steel

AXLES

Axle Quantity	2 Axles
Kingpin Location, Height	12 in from rear face of front bolster, 47 in

SUSPENSION

Suspension Type	Spring-ride
Springs	Mono Leaf

FINISH

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