



816 W. Barbours Cut Blvd.
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www.NationalChassis.com

STANDARD 41' LIGHTWEIGHT SPREAD AXLE AIR RIDE GOOSENECK CONTAINER CHASSIS

GENERAL PARAMETERS

Tare Weight	Approximately 5,350 lbs
GVWR	70,000 LBS
Conspicuity	Meets DOT requirements
Main Beams	Fabricated I-Beam with high tensile steel flanges
Upper Coupler Assembly	Pick up plate is 1/4 in thick and extends approximately 18 in behind the kingpin and is reinforced fore and aft by channels
Front Bolster	Fabricated channel with twist locks
Rear Bolster	Box type, formed channel lower member with twist locks
Gooseneck Beams	5 1/4 in deep fabricated I-Beam
Mud Flaps	Plastic anti-sail
Overall Chassis Width, Length	96" x 41 1/2" (48 in rear height)
Light Attachment, Type	Flange mounted, LED

LANDING GEAR

Landing Gear	50,000 lift, 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	Lightweight steel hub piloted, centrifuse outboard mounted drum
System Type	2S1M

WHEELS

Rims	8 1/4 x 22.5 standard polish finished aluminum
Tires	295/75R/22.5, 14 Ply

AXLES

Axle Type	Air Ride. Tapered Spindle. 109 axle spacing. 79 inches from rear to center of tandem. Automatic
Axle Quantity	2 Axles
Axle Centers	109 in
Kingpin Location	2.75 in from the rear face of the front bolster, 15.5 from the front of the chassis

SUSPENSION

Suspension Type	Air Ride
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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