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[www.NationalChassis.com](http://www.NationalChassis.com)

## STANDARD 20' CONTAINER CHASSIS

GENERAL PARAMETERS	
Tare Weight	Approximately 6,600 lbs
GVWR	54,000 lbs
Twist Locks	4-Pin
Conspicuity	Meets DOT requirements
Main Beams	Fabricated I-beam 12 in deep, 19 lb/ft, hot rolled steel, ASTM A572-50
Upper Coupler Assembly	Pick up plate is 5/16 in. thick and extends appx 33 in behind kingpin
Front Bolster	Box type w 3/8 in x 8 in top plate and 1/4 in thick, formed channel lower member
ICC Bumper	4 in x 4 in x 3/16 in tube step bumper
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 23' x 3" / Extended 26' x 11"
Overall Chassis Width	96"
Light Attachment, Type	Flange mounted, LED
LANDING GEAR	
Landing Gear	Just 2-speed AAR approved, square leg, 55,000 lb lift capacity and 160,000 static load capacity
Landing Gear Foot Group	10 in. by 10 in. low profile sandshoe
Crank Handle Location	Curb side handle
BRAKES	
Drum	Outboard mounted
Brake Lining Options, System Type	Standard, 2S1M
WHEELS	
Rims	8 1/4 X 22.5 hub piloted tubeless
Tires	11R/22.5
Hub Type, Material	Hub piloted for disc wheels, steel
AXLES	
Axle Quantity	2 Axles
Axle Type	TN
Kingpin Location	15 in from front of chassis
SUSPENSION	
Suspension Type	Spring-ride
Springs	Three leafs
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