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www.NationalChassis.com

STRAIGHT FRAME 20' CONTAINER CHASSIS

GENERAL PARAMETERS

Tare Weight	Approximately 5,800 lbs
GVWR	58,000 lbs
Twist Lock & Slide Pins	Meets ISO standards
Conspicuity	Meets DOT requirements
Main Beams	Wide flange 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
Front Bolster	Box type w 3/8 in x 8 in top plate and 1/4 in thick, formed channel lower member. Eyebrows around stop turn tail lights
ICC Bumper	4 in x 4 in x 3/16 in tube step bumper. Main beam and bumper struts are extended 2 in to protect rear bolster. No rubber dock bumpers.
Mud Flaps	24 in x 24 in white plastic anti-sail
Electrical System	12 volt, 7-way split pin receptacle plug; modular wiring harness
Overall Length	23' 5 in
Overall Width	96 in
Maximum Rear Height	50 1/2 in
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 Centers	49 in
Tandem Location	49 in
Kingpin Location	15 in from front of chassis

SUSPENSION

Suspension Type	Spring-ride
Springs	Three leaves

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