

**NATIONAL**  
CHASSIS





816 W. Barbours Cut Blvd.  
 LaPorte, TX 77571  
 Sales: 713-460-3960  
[www.NationalChassis.com](http://www.NationalChassis.com)

## STANDARD 40' LIGHTWEIGHT CONTAINER CHASSIS

GENERAL PARAMETERS	
Tare Weight	Approximately 5,250 lbs
GVWR	65,000 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
Fifth Wheel Height	47 1/2 in
Front Bolster	Fabricated channel with ISO standard twist locks
Rear Bolster	Fabricated channel with ISO standard twist locks
Mud Flaps	Plastic anti-sail
Electrical System	12 volt, 7-way split pin receptacle plug; modular wiring harness
Overall Chassis Width, Length	96" x 40' 6" (48 in rear height)
Light Attachment, Type	Flange mounted, LED
LANDING GEAR	
Landing Gear	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
Brake Lining Options, System Type	Standard, 2S1M
WHEELS	
Rims	8.25 in x 22.5 in aluminum standard polish finish,
Tires	255/70R 22.5
Hub Type, Material	Hub piloted, aluminum
AXLES	
Axle Type	22,500 lb with tapered spindles
Axle Quantity	2 Axles
Tandem Location	49 in tandem
Kingpin Location	30 in from the rear face of the front bolster
SUSPENSION	
Suspension Type	Spring-ride
Springs	Mono Leaf
FINISH	
Metal Preparation	Clean, dry steel and NACE No. 3 /SSPC-SP-6 "Commercial Blast Cleaning"
Topcoat	Urethane
Color	Black