

NATIONAL
CHASSIS





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

40' - 45' EXTENDABLE CONTAINER CHASSIS

GENERAL PARAMETERS	
Tare Weight	Approximately 7,300 lbs
GVWR	74,500 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 1/4 in. thick
Front Bolster	1/4 in thick channel 9 in high x 6 in deep with 10 gauge stiffeners
Mud Flaps	Plastic anti-sail
Electrical System	12 volt, 7-way split pin receptacle plug; modular wiring harness
Overall Length	40' 6 in closed/ 45' 6 in extended
Overall Width	96 in
Main Frame Width	40 in
Maximum Rear Height	Appx 48 in
Gooseneck Beams	5 in x 16.8 lb/ft steel beam, reinforced connection
Light Attachment, Type	Flange mounted, LED
LANDING GEAR	
Landing Gear	Two 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	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	295/75R22.5
Hub Type, Material	Hub piloted
AXLES	
Axle Quantity	2 Axles
Axle Centers	49 in
Tandem Location	54 in
Kingpin Location	30.5 in from rear face of front bolster
SUSPENSION	
Suspension Type	Spring-ride
Springs	Three leaves
FINISH	
Metal Preparation	Clean, dry steel and NACE No. 3 /SSPC-SP-6 "Commercial Blast Cleaning"
Topcoat	Urethane
Color	Black