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www.NationalChassis.com

40' - 45' EXTENDABLE CONTAINER CHASSIS

GENERAL PARAMETERS

| | |
|-------------------------|--|
| Tare Weight | Approximately 6,800 lbs |
| GVWR | 65,000 lbs |
| Twist Lock & Slide Pins | Meets ISO standards |
| Conspicuity | Meets DOT requirements |
| Main Beams | Wide flange I-beam 12 in deep, 16 lb/ft, hot rolled steel, ASTM A572-50 |
| Upper Coupler Assembly | Pick up plate is 5/16 in. thick and extends appx 18 in behind the kingpin and is reinforced fore and aft by 1/4 in formed channels |
| Front Bolster | 1/4 in thick channel 9 in high x 6 in deep with 10 gauge stiffeners |
| 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 | 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 I-Beam fabricated with 1/2 in x 4 in flanges and 1/4 in x 4 in web |
| Light Attachment, Type | Flange mounted, LED |

LANDING GEAR

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|-------------------------|--|
| 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

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|--------------------|--|
| Rims | 8 1/4 X 22.5 hub piloted tubeless, white |
| Tires | 11R/22.5 |
| Hub Type, Material | Hub piloted for disc wheels, steel |

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" |
| Primer | 70% Zinc Rich Primer |
| Topcoat | Urethane Topcoat |
| Color | Black |