



**NATIONAL**  
CHASSIS



816 W. Barbours Cut Blvd.  
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[www.NationalChassis.com](http://www.NationalChassis.com)

## 43 FT SPREAD AXLE TANK CHASSIS

### GENERAL PARAMETERS

Tare Weight	Approximately 8,400 lbs
GVWR	80,000 LBS
Conspicuity	Meets DOT requirements
Main Beams	Fabricated grade 130 material tapered at rear
Upper Coupler Assembly	Pick up plate is 5/16 in thick and extends approximately 18 in behind the kingpin and is reinforced fore and aft by 5/16 in formed channels
Front Bolster	Fabricated channel
Rear Bolster	Fabricated channel
Mud Flaps	Plastic anti-sail
Overall Chassis Width, Length	96" x 43' 6"
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
Lift Device	Lift ready, but not included
Hi-Lo Kit	Hi-Lo ready, but not included
Crank Handle Location	Road side handle

### BRAKES

Drum	Outboard mounted
System Type	2S1M

### WHEELS

Rims	8 1/4 x 22.5 hub piloted tubeless
Tires	255/70R 22.5

### AXLES

Axle Quantity	2 Axles
Axle Centers	109 in
Kingpin Location	15 in

### SUSPENSION

Suspension Type	Spring Ride, Three Leaf
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### FINISH

Metal Preparation	Clean, dry steel and NACE No. 3 /SSPC-SP-6 "Commercial Blast Cleaning"
Topcoat	Urethane
Color	Black