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## 40' TRI-AXLE CONTAINER CHASSIS

### GENERAL PARAMETERS

Tare Weight	Approximately 8,500 lbs
GVWR	75,000 LBS
Conspicuity	Meets DOT requirements
Main Beams	All structural steel is ASTM-A572, Grade 50, or ASTM-A607, Grade 50 or better. All structural fasteners are Grade 5 or better and are zinc coated.
Upper Coupler Assembly	Pick up plate is 5/16 in. thick
Front Bolster	Fabricated channel with ISO standard twist locks
Rear Bolster	Fabricated channel with ISO standard twist locks, eyebrow protection
Mud Flaps	24 in x 30 in white anti-sail plastic
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	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 in x 22.5 in hub piloted, white
Tires	11R 22.5
Hub Type, Material	Hub piloted, steel

### AXLES

Axle Quantity	3 Axles
Tri Axle Location	78 1/2 in to center axle
Kingpin Location	30.5 in from rear face of front bolster

### SUSPENSION

Suspension Type	Spring-ride
Springs	Three Leaf

### FINISH

Metal Preparation	Clean, dry steel and NACE No. 3 /SSPC-SP-6 "Commercial Blast Cleaning"
Primer	70% Zinc Rich Primer
Topcoat	Urethane
Color	Black