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TEXAS HEAVY HAUL 40' TRI-AXLE CONTAINER CHASSIS

GENERAL PARAMETERS

Tare Weight	Approximately 8,000 lbs
GVWR	85,000 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, Height	96 in, 47 3/8 in, 48 in
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 aluminum
Tires	295/75R
Hub Type, Material	Hub piloted, aluminum

AXLES

Axle Quantity	3 Axles
Tri Axle Location	78 1/2 in to center axle
Axle Type	5 3/4 in parallel aluminum spindle
Axle Centers	61 in
Kingpin Location	30 in from rear face of front bolster

SUSPENSION

Suspension Type	Duralite spring ride
Suspension Options	Air ride optional

FINISH

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