

ISO TANK CHASSIS

SPECIFICATIONS

STANDARD (US) MEASUREMENTS & WEIGHTS

Data is approximate.
Actual measurements & weights may vary due to differing product densities and other factors.



The Hoover CS Chassis carries one (1) standard 20-foot ISO Tank with a low frame height of about 43" and meets all DOT, FMVSS, ANSI, SAE, and TTMA specifications [at the time of chassis manufacture].

ITEM	DESCRIPTION
Overall Chassis Length	43' 5"
Overall Chassis Width	96"
Tandem Location	78-5/8"
Kingpin Location	15"
Main Beams	Fabricated I-Beam Tapered at rear; Grade 100 flanges
Twist Lock & Slide Pins	Meets ISO standards and requirements
Landing Gear	Lost two speed AAR approved, square leg. 50,000 lbs. lift capacity and 140,000 lbs. static load capacity
Landing Gear Axle Type	Standard
Landing Gear Foot Group	10" x 10" low profile sandshoe
Axle Quantity	Two (2) axles
Suspension Type	Spring-ride
Rim/Wheels	8-1/4" x 22-1/2" hub piloted tubeless
Tire Size	255/70R 22.5
Electrical System	12 volt, 7-way split pin receptacle plug; modular wiring harness
Brake System	Type: 2S1M
Brake Chambers	30/30
Paint	Commercial sandblast, primer, and high-quality paint system
Conspicuity	Meets DOT requirements
Registration Holder	Plastic with clear screw on top
Mud Flaps	Manufacturer supplied
GVWR	80,000 lbs.
Weight	Approximately 7,300 lbs.