CHASSIS TYPE: 43' DROP DECK TANK CHASSIS



GENERAL PARAMETERS	
Tare Weight	Approximately 7,325 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
ICC Bumper	4 in. x 2 in. x 3/16 in. tube step bumper
Mud Flaps	Plastic anti-sail
Electrical System	12 volt, 7-way split pin receptacle plug; modular wiring harnes
Overall Chassis Width, Length	96" x 43' 6"
Light Attachment, Type	Flange mounted, LED

LANDING GEAR	
Landing Gear	2-speed AAR approved, square leg. 55,000 lb. lift capacity and 160,000 static load capacity
Landing Gear Axle Type	Standard
Landing Gear Foot Group	10 in. by 10 in. low profile sandshoe
Crank Handle Location	Road side handle
Lift Device, Hi-Lo Kit	Lift and hi-lo ready, but not included

BRAKES	
Drum	Outboard mounted
Brake Lining Options, System Type	High Capacity 22,500 min, 2S1M

WHEELS	
Rims	8 1/4 X 22.5 hub piloted tubeless
Tires	Cheetah Supplied, 11R 22.5
Hub Type, Material	Hub piloted for disc wheels, steel

AXLES	
Axle Quantity	2 Axles
Axle Centers	109 in.
Tandem Location	81 3/8 in.
Kingpin Location	15 in.

SUSPENSION	
Suspension Type	Spring-Ride
Springs	Three Leaf (24K HD)

ADD-ONS	
Markings	FHWA plate, tare weight, 2 small Cheetah logos
Customer Decals	Furnished by Customer
Registration Holder	Plastic with clear screw on top

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

