CHASSIS TYPE: 40' LIGHTWEIGHT GOOSENECK CONTAINER CHASSIS



GENERAL PARAMETERS		
Tare Weight	Approximately 4,950 lbs	
GVWR	65,000 lbs	
Twist Locks	4-Pin	
Conspicuity	Meets DOT requirements	
Main Beams	Wide flange I-beam 12 in. deep, 19lb/ft, hot rolled steel, ASTM A572-50	
Upper Coupler Assembly	Pick up plate is 1/4 in. thick and extends approximately 18 in. behind the kingpin and is reinforced fore and aft by channels	
ICC Bumper	4 in. x 4 in. x 42 in. tube step bumper	
Mud Flaps	Plastic anti-sail	
Electrical System	12 volt, 7-way split pin receptacle plug; modular wiring harnes	
Gooseneck Beams	5 1/4 in deep	
Overall Chassis Width, Length	96" x 40' 6"	
Light Attachment, Type	Flange mounted, LED	

LANDING GEAR	
Landing Gear	Jost UL520, 50,000 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	Accuride 14 in X 22.5 aluminum standard polish finished, 2 in offset
Tires	Michelin XTA, 445/50R 22.5
Hub Type, Material	Walther light weight parallel spindle hub piloted hub, steel

AXLES	
Axle Quantity	2 Axles
Axle Type	22,500 lb AXN with parallel spindles
Tandem Location	49 in tandem
Kingpin Location	24 in from the front (18 in from the rear face of the front bolster)

SUSPENSION	
Suspension Type	Spring-ride Spring-ride
Springs	Mono leaf

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	8803 Highway 225