

CONDENSED SPECIFICATION PROPOSAL

Description	Weight Front	Weight Rear
Vehicle Configuration		
122SD CONVENTIONAL CHASSIS	9,184	6,716
SET FORWARD AXLE - TRACTOR	-485	485
Engine		
DETROIT DD16 15.6L 600 HP @ 1800 RPM, 2080 GOV RPM, 1850 LB/FT @ 1120 RPM	100	
Engine Equipment		
JACOBS COMPRESSION BRAKE		
RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH DUAL CAB MOUNTED VERTICAL TAILPIPES	55	33
Transmission		
EATON FULLER RTLO-18918B TRANSMISSION	90	40
Front Axle and Equipment		
DETROIT DA-F-13.3-3 13,300# FF1 71.5 KPI/3.74 DROP SINGLE FRONT AXLE		
Front Suspension		
13,300# TAPERLEAF FRONT SUSPENSION	30	
Rear Axle and Equipment		
RT-46-164P 46,000# R-SERIES TANDEM REAR AXLE 4.10 REAR AXLE RATIO		530
Rear Suspension		
AIRLINER 46,000# REAR SUSPENSION WITH CHAIN CLEARANCE		480
Wheelbase & Frame		
6200MM (244 INCH) WHEELBASE		
7/16X3-9/16X11-1/8 INCH STEEL FRAME (11.11MMX282.6MM/0.437X11.13 INCH) 120KSI	640	20
Fuel Tanks		
150 GALLON/567 LITER ALUMINUM FUEL TANK - RH	130	20
150 GALLON/567 LITER ALUMINUM FUEL TANK - LH	35	
Tires		

Description	Weight Front	Weight Rear
MICHELIN XZE2 11R24.5 14 PLY RADIAL FRONT TIRES	28	
MICHELIN XDS2 11R24.5 16 PLY RADIAL REAR TIRES		192

Wheels

ALCOA ULTRA ONE 98U63X 24.5X8.25 10-HUB PILOT 5.77 INSET ALUMINUM DISC FRONT WHEELS	-38	
ALCOA ULTRA ONE 98U63X 24.5X8.25 10-HUB PILOT ALUMINUM REAR WHEELS		-152

Cab Exterior

122 INCH BBC ALUMINUM CONVENTIONAL CAB		
70 INCH MID-ROOF XT SLEEPER CAB	330	500

Color

CAB COLOR A: L3792EB ELECTRIC RED PEARL METALLIC ELITE BC
 BLACK, HIGH SOLIDS POLYURETHANE CHASSIS PAINT

Weight Summary

	Weight Front	Weight Rear	Total Weight
Factory Weight ⁺	10592 lbs	9243 lbs	19835 lbs
Total Weight ⁺	10592 lbs	9243 lbs	19835 lbs

ITEMS NOT INCLUDED IN ADJUSTED LIST PRICE

Other Factory Charges

DELIVERY & ORDER PROCESSING CHARGE

(+) Weights shown are estimates only.

If weight is critical, contact Customer Application Engineering.