

# CONDENSED SPECIFICATION PROPOSAL

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

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: L0328EB DK CONCORD BLUE MET ELITE BC  
 BLACK, HIGH SOLIDS POLYURETHANE CHASSIS PAINT

### Weight Summary

	Weight Front	Weight Rear	Total Weight
Factory Weight <sup>+</sup>	10592 lbs	9243 lbs	19835 lbs
Total Weight <sup>+</sup>	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.