Prepared by:
Jim Thompson
PEACH STATE TRUCK
CENTERS
6535 CRESCENT DRIVE
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Phone: 770-449-5300

# A proposal for CITY OF POWDER SPRINGS GEORGIA

# STATE OF GEORGIA STATE CONTRACT NUMBER 99999-SPD-0000155-0007

Prepared by

PEACH STATE FREIGHTLINER TRUCKS

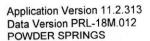
Jim Thompson

Apr 14, 2020

Freightliner M2 106 Chassis w/Curbtender Phoenix 32 Yard Rear Loading Refuse Body.



Components shown may not reflect all spec'd options and are not to scale





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## SPECIFICATION PROPOSAL

Description

Weight Front

5,709

Weight Rear

3,503

**Price Level** 

M2 PRL-18M (EFF:04/17/18)

**Data Version** 

SPECPRO21 DATA RELEASE VER 012

**Vehicle Configuration** 

M2 106 CONVENTIONAL CHASSIS

FOIFIED

2021 MODEL YEAR SPECIFIED SET BACK AXLE - TRUCK

STRAIGHT TRUCK PROVISION

LH PRIMARY STEERING LOCATION

**General Service** 

TRUCK CONFIGURATION

DOMICILED, USA 50 STATES (INCLUDING CALIFORNIA AND CARB OPT-IN STATES)

REFUSE SERVICE

SANITATION BUSINESS SEGMENT

DRY BULK COMMODITY

TERRAIN/DUTY: 100% (ALL) OF THE TIME, IN TRANSIT, IS SPENT ON PAVED ROADS

MAXIMUM 8% EXPECTED GRADE

SMOOTH CONCRETE OR ASPHALT PAVEMENT - MOST SEVERE IN-TRANSIT (BETWEEN SITES) ROAD SURFACE

MEDIUM TRUCK WARRANTY

EXPECTED FRONT AXLE(S) LOAD: 20000.0 lbs

EXPECTED REAR DRIVE AXLE(S) LOAD:

46000.0 lbs

EXPECTED GROSS VEHICLE WEIGHT CAPACITY

: 66000.0 lbs

**Truck Service** 



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	Description	Weight Front	Weight Rear	
	REFUSE, SIDE LOAD OR REAR PACKER BODY - UNLOADS IN A LANDFILL			
	CURBTENDER INC.			
	EXPECTED BODY/PAYLOAD CG HEIGHT ABOVE FRAME "XX" INCHES: 32.0 in			
Engine				
	CUM L9 350 HP @ 2000 RPM, 2200 GOV RPM, 1000 LB/FT @ 1400 RPM	640	30	
NAME OF TAXABLE PARTY.				

#### **Electronic Parameters**

75 MPH ROAD SPEED LIMIT

CRUISE CONTROL SPEED LIMIT 3 MPH HIGHER

THAN ROAD SPEED LIMIT

PTO MODE ENGINE RPM LIMIT - 1400 RPM

PTO MODE BRAKE OVERRIDE - SERVICE

**BRAKE APPLIED** 

PTO RPM WITH CRUISE SET SWITCH - 700 RPM

PTO RPM WITH CRUISE RESUME SWITCH - 900

**RPM** 

PTO MODE CANCEL VEHICLE SPEED - 25 MPH

PTO GOVERNOR RAMP RATE - 250 RPM PER

SECOND

ONE REMOTE PTO SPEED

PTO SPEED 1 SETTING - 1300 RPM

ENGINE BRAKE WITH CRUISE CONTROL ENABLED AT 2 MPH ABOVE SET SPEED, 1 MPH

INCREMENT BETWEEN BRAKING LEVELS

PTO MINIMUM RPM - 700

REGEN INHIBIT SPEED THRESHOLD - 5 MPH

MAXIMUM ENGINE RPM = 1500 ON VSS FAILURE

#### **Engine Equipment**

2016-2019 ONBOARD DIAGNOSTICS/2010 EPA/CARB/FINAL GHG17 CONFIGURATION

2008 CARB EMISSION CERTIFICATION - CLEAN IDLE (INCLUDES 6X4 INCH LABEL ON LOWER FORWARD CORNER OF DRIVER DOOR)

STANDARD OIL PAN

ENGINE MOUNTED OIL CHECK AND FILL

ONE PIECE VALVE COVER

SIDE OF HOOD AIR INTAKE WITH FIREWALL MOUNTED DONALDSON AIR CLEANER



Description	Weight Front	Weight Rear
DR 12V 160 AMP 28-SI QUADRAMOUNT PAD ALTERNATOR WITH REMOTE BATTERY VOLT SENSE	11	
(2) DTNA GENUINE, FLOODED STARTING, MIN 2000CCA, 370RC, THREADED STUD BATTERIES	10	
BATTERY BOX FRAME MOUNTED		
STANDARD BATTERY JUMPERS		
SINGLE BATTERY BOX FRAME MOUNTED LH SIDE BACK OF CAB		
WIRE GROUND RETURN FOR BATTERY CABLES WITH ADDITIONAL FRAME GROUND RETURN		
NON-POLISHED BATTERY BOX COVER		
CAB AUXILIARY POWER CABLE	5	
POSITIVE LOAD DISCONNECT WITH CAB MOUNTED CONTROL SWITCH MOUNTED OUTBOARD DRIVER SEAT	8	
CUMMINS TURBOCHARGED 18.7 CFM AIR COMPRESSOR WITH INTERNAL SAFETY VALVE		
STANDARD MECHANICAL AIR COMPRESSOR GOVERNOR		
AIR COMPRESSOR DISCHARGE LINE		
ELECTRONIC ENGINE INTEGRAL SHUTDOWN PROTECTION SYSTEM		
CUMMINS ENGINE INTEGRAL WITH VARIABLE GEOMETRY TURBO ON/OFF	20	
RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH B-PILLAR MOUNTED VERTICAL TAILPIPE	30	25
ENGINE AFTERTREATMENT DEVICE, AUTOMATIC OVER THE ROAD REGENERATION AND DASH MOUNTED REGENERATION REQUEST SWITCH		
10 FOOT 06 INCH (126 INCH+0/-5.9 INCH) EXHAUST SYSTEM HEIGHT		
RH CURVED VERTICAL TAILPIPE B-PILLAR MOUNTED ROUTED FROM STEP		
6 GALLON DIESEL EXHAUST FLUID TANK		
100 PERCENT DIESEL EXHAUST FLUID FILL		
LH MEDIUM DUTY STANDARD DIESEL EXHAUST FLUID TANK LOCATION		
STANDARD DIESEL EXHAUST FLUID PUMP MOUNTING		
STANDARD DIESEL EXHAUST FLUID TANK CAP		



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	Description	Weight Front	Weight Rear
	STAINLESS STEEL AFTERTREATMENT DEVICE/MUFFLER/TAILPIPE SHIELD		
	HORTON DRIVEMASTER ADVANTAGE ON/OFF FAN DRIVE		
	AUTOMATIC FAN CONTROL WITHOUT DASH SWITCH, NON ENGINE MOUNTED		
	CUMMINS SPIN ON FUEL FILTER		
	COMBINATION FULL FLOW/BYPASS OIL FILTER		
	1100 SQUARE INCH ALUMINUM RADIATOR	70	
	ANTIFREEZE TO -34F, OAT (NITRITE AND SILICATE FREE) EXTENDED LIFE COOLANT		
	GATES BLUE STRIPE COOLANT HOSES OR EQUIVALENT		
	CONSTANT TENSION HOSE CLAMPS FOR COOLANT HOSES		
	RADIATOR DRAIN VALVE		
	LOWER RADIATOR GUARD		
	PHILLIPS-TEMRO 1000 WATT/115 VOLT BLOCK HEATER	4	
	CHROME ENGINE HEATER RECEPTACLE MOUNTED UNDER LH DOOR		
	ALUMINUM FLYWHEEL HOUSING		
	ELECTRIC GRID AIR INTAKE WARMER		
	DELCO 12V 38MT HD STARTER WITH INTEGRATED MAGNETIC SWITCH		
Transmission			
*	ALLISON 3000 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION	200	60

### **Transmission Equipment**

ALLISON VOCATIONAL PACKAGE 142 -AVAILABLE ON 3000/4000 PRODUCT FAMILIES WITH VOCATIONAL MODEL RDS

ALLISON VOCATIONAL RATING FOR REFUSE APPLICATIONS AVAILABLE WITH ALL PRODUCT FAMILIES

PRIMARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY

SECONDARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY



Prepared for: **RICK GRAVITT POWDER SPRINGS** 4484 MARIETTA ST

POWDER SPRINGS, GA 30127

Phone: 770-943-8012

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Description

Weight Front Weight Rear

S1 PERFORMANCE PRIMARY SHIFT SCHEDULE, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY

S1 PERFORMANCE SECONDARY SHIFT SCHEDULE, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY

2200 RPM PRIMARY MODE SHIFT SPEED

2200 RPM SECONDARY MODE SHIFT SPEED

ENGINE BRAKE RANGE PRESELECT RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE

ENGINE BRAKE RANGE ALTERNATE PRESELECT RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND **VOCATIONAL USAGE** 

FUEL SENSE 2.0 DISABLED - PERFORMANCE -TABLE BASED

DRIVER SWITCH INPUT - DEFAULT - NO **SWITCHES** 

DIRECTION CHANGE ENABLED WITH MULTIPLEXED SERVICE BRAKES - ALLISON 5TH **GEN TRANSMISSIONS** 

VEHICLE INTERFACE WIRING CONNECTOR WITH PDM AND BLUNT CUTS, AT BACK OF CAB

ELECTRONIC TRANSMISSION CUSTOMER ACCESS CONNECTOR, BLUNT CUT, MOUNTED BETWEEN DRIVER AND PASSENGER SEATS

(2) CUSTOMER INSTALLED CHELSEA 280 SERIES PTO'S

PTO MOUNTING, LH AND RH SIDES OF MAIN **TRANSMISSION** 

MAGNETIC PLUGS, ENGINE DRAIN, TRANSMISSION DRAIN, AXLE(S) FILL AND DRAIN

PUSH BUTTON ELECTRONIC SHIFT CONTROL DASH MOUNTED IN RG PANEL WITH NO SWITCHES OR GAUGES MOUNTED ABOVE SHIFTER

TRANSMISSION PROGNOSTICS - ENABLED 2013

WATER TO OIL TRANSMISSION COOLER, IN RADIATOR END TANK

TRANSMISSION OIL CHECK AND FILL WITH CROSSOVER TO CLEAR LH PTO AND DIRECT MOUNT PUMP

SYNTHETIC TRANSMISSION FLUID (TES-295 COMPLIANT)



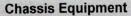
	Description	Weight Front	Weight Rear
Front Axle and Equi			
	MFS-20-133A 20,000# FL1 71.0 INCH KPI/3.74 INCH DROP SINGLE FRONT AXLE	260	
	MERITOR 16.5X6 Q+ CAST SPIDER CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES	10	
	NON-ASBESTOS FRONT BRAKE LINING		
	CAST IRON OUTBOARD FRONT BRAKE DRUMS		
	FRONT BRAKE DUST SHIELDS	5	
	FRONT OIL SEALS		
	VENTED FRONT HUB CAPS WITH WINDOW, CENTER AND SIDE PLUGS - OIL		
	STANDARD SPINDLE NUTS FOR ALL AXLES		
	MERITOR AUTOMATIC FRONT SLACK ADJUSTERS		
	TRW THP-60 POWER STEERING WITH RCH45 AUXILIARY GEAR	130	
	POWER STEERING PUMP		
	4 QUART POWER STEERING RESERVOIR	5	
	OIL/AIR POWER STEERING COOLER		
	SYNTHETIC 75W-90 FRONT AXLE LUBE		The state of the s
Front Suspension			
	20,000# TAPERLEAF FRONT SUSPENSION	200	
	GRAPHITE BRONZE BUSHINGS WITH SEALS - FRONT SUSPENSION		
	FRONT SHOCK ABSORBERS		
Rear Axle and Equ	The state of the s		
	RT-46-164P 46,000# R-SERIES TANDEM REAR AXLE		3,070
	5.63 REAR AXLE RATIO		
	IRON REAR AXLE CARRIER WITH STANDARD AXLE HOUSING		
	MXL 176T MERITOR EXTENDED LUBE MAIN DRIVELINE WITH HALF ROUND YOKES	45	45
	MXL 17T MERITOR EXTENDED LUBE INTERAXLE DRIVELINE WITH HALF ROUND YOKES		
	DRIVER CONTROLLED TRACTION DIFFERENTIAL - BOTH TANDEM REAR AXLES		30
	(1) INTERAXLE LOCK VALVE, (1) DRIVER CONTROLLED DIFFERENTIAL LOCK FORWARD- REAR AND REAR-REAR AXLE VALVE		



	BLINKING LAMP WITH EACH INTERAXLE LOCK SWITCH, INTERAXLE UNLOCK DEFAULT WITH IGNITION OFF  BLINKING LAMP WITH EACH MODE SWITCH, DIFFERENTIAL UNLOCK WITH IGNITION OFF, ACTIVE <5 MPH  MERITOR 16.5X8.62 Q+ CAST SPIDER HEAVY DUTY CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES  NON-ASBESTOS REAR BRAKE LINING  BRAKE CAMS AND CHAMBERS ON FORWARD		
	DIFFERENTIAL UNLOCK WITH IGNITION OFF, ACTIVE <5 MPH  MERITOR 16.5X8.62 Q+ CAST SPIDER HEAVY DUTY CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES  NON-ASBESTOS REAR BRAKE LINING  BRAKE CAMS AND CHAMBERS ON FORWARD		
	DUTY CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES NON-ASBESTOS REAR BRAKE LINING BRAKE CAMS AND CHAMBERS ON FORWARD		
	BRAKE CAMS AND CHAMBERS ON FORWARD		
	SIDE OF DRIVE AXLE(S)		
	CAST IRON OUTBOARD REAR BRAKE DRUMS	40	
	REAR BRAKE DUST SHIELDS	10	
	REAR OIL SEALS		
	BENDIX EVERSURE LONGSTROKE 2-DRIVE AXLES SPRING PARKING CHAMBERS	20	
	HALDEX AUTOMATIC REAR SLACK ADJUSTERS		
	SYNTHETIC 75W-90 REAR AXLE LUBE		
Rear Suspension			
	TUFTRAC GEN2 46,000# REAR SPRING SUSPENSION	820	
	9.5 INCH NOMINAL RIDE HEIGHT (460MM GLOBAL REFERENCE HEIGHT)		
	AXLE CLAMPING GROUP		
	55 INCH AXLE SPACING		
	FORE/AFT AND TRANSVERSE CONTROL RODS		
	REAR SHOCK ABSORBERS - ONE AXLE		
Brake System			
	AIR BRAKE PACKAGE		
	WABCO 4S/4M ABS		
	REINFORCED NYLON, FABRIC BRAID AND WIRE BRAID CHASSIS AIR LINES		
	FIBER BRAID PARKING BRAKE HOSE		
	STANDARD BRAKE SYSTEM VALVES		
	STANDARD AIR SYSTEM PRESSURE PROTECTION SYSTEM		
	STD U.S. FRONT BRAKE VALVE		
	RELAY VALVE WITH 5-8 PSI CRACK PRESSURE, NO REAR PROPORTIONING VALVE		



	Description	Weight Front	Weight Rear	
	BW AD-9SI BRAKE LINE AIR DRYER WITH			
	HEATER AIR DRYER MOUNTED INBOARD ON RH RAIL			
	STEEL AIR BRAKE RESERVOIRS			
	CLEAR FRAME RAILS FROM BACK OF CAB TO FRONT REAR SUSPENSION BRACKET, BOTH RAILS OUTBOARD			
	PULL CABLES ON ALL AIR RESERVOIR(S)	NT VILLED SON ON WHITE POST OF THE		
<b>Frailer Connections</b>				
	UPGRADED CHASSIS MULTIPLEXING UNIT			
	UPGRADED BULKHEAD MULTIPLEXING UNIT			
Wheelbase & Frame				
	6800MM (268 INCH) WHEELBASE		NAME OF TAXABLE PARTY OF TAXABLE PARTY.	200000000000000000000000000000000000000
	7/16X3-9/16X11-1/8 INCH STEEL FRAME (11.11MMX282.6MM/0.437X11.13 INCH) 120KSI	560	330	
	1/4 INCH (6.35MM) C-CHANNEL INNER FRAME REINFORCEMENT	220	450	
	1900MM (75 INCH) REAR FRAME OVERHANG			
	FRAME OVERHANG RANGE: 71 INCH TO 80 INCH	-30	130	
	CALC'D BACK OF CAB TO REAR SUSP C/L (CA): 202.17 in			
	CALCULATED EFFECTIVE BACK OF CAB TO REAR SUSPENSION C/L (CA): 199.17 in			
	CALC'D FRAME LENGTH - OVERALL: 371.91			
	CALCULATED FRAME SPACE LH SIDE: 118.59 in			
	CALCULATED FRAME SPACE RH SIDE: 250.97 in			
	CALC'D SPACE AVAILABLE FOR DECKPLATE : 202.45 in			
	SQUARE END OF FRAME			
	FRONT CLOSING CROSSMEMBER			
	LIGHTWEIGHT HEAVY DUTY ALUMINUM ENGINE CROSSMEMBER	-12		
	STANDARD CROSSMEMBER BACK OF TRANSMISSION			
	STANDARD MIDSHIP #1 CROSSMEMBER(S)			
	STANDARD REARMOST CROSSMEMBER			
	HEAVY DUTY SUSPENSION CROSSMEMBER		30	





	Description	Weight Front	Weight Rear	
	THREE-PIECE 14 INCH PAINTED STEEL BUMPER WITH COLLAPSIBLE ENDS	30		7
	FRONT TOW HOOKS - FRAME MOUNTED	15		
	BUMPER MOUNTING FOR SINGLE LICENSE PLATE			
	FENDER AND FRONT OF HOOD MOUNTED FRONT MUDFLAPS			
	GRADE 8 THREADED HEX HEADED FRAME FASTENERS		Parameter of the Parame	THE WAY TO STATIST A
Fuel Tanks				
	70 GALLON/264 LITER ALUMINUM FUEL TANK - LH	30		
	23 INCH DIAMETER FUEL TANK(S)			
	PLAIN ALUMINUM/PAINTED STEEL FUEL/HYDRAULIC TANK(S) WITH PAINTED BANDS			
	FUEL TANK(S) FORWARD			
	PLAIN STEP FINISH			
	FUEL TANK CAP(S)			
	DETROIT FUEL/WATER SEPARATOR WITH WATER IN FUEL SENSOR AND 12 VOLT PREHEATER	-5		
	EQUIFLO INBOARD FUEL SYSTEM			
	NO NATURAL GAS VEHICLE FUEL TANK VENT LINE/STACK			
	HIGH TEMPERATURE REINFORCED NYLON FUEL LINE			
Tires				
	MICHELIN XZU-S2 315/80R22.5 20 PLY RADIAL FRONT TIRES	100		
	MICHELIN XZE2 11R22.5 14 PLY RADIAL REAR TIRES		48	
Hubs				
	CONMET PRESET PLUS PREMIUM IRON FRONT HUBS			
	CONMET PRESET PLUS PREMIUM IRON REAR HUBS			
Wheels				
	ACCURIDE 29039 22.5X9.00 10-HUB PILOT 5.25 INSET 5-HAND STEEL DISC FRONT WHEELS	66		
	ACCURIDE 28828 22.5X8.25 10-HUB PILOT 2- HAND HD STEEL DISC REAR WHEELS		104	



	Description	Weight Front	Weight Rear	
	NO FRONT AXLE WHEEL/HUB COVER			
	FRONT WHEEL MOUNTING NUTS			
	REAR WHEEL MOUNTING NUTS			
Cab Exterior				
	106 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB			
	AIR CAB MOUNTING			
	CAB ROOF REINFORCEMENTS FOR ROOF MOUNTED COMPONENTS	2		
	NONREMOVABLE BUGSCREEN MOUNTED BEHIND GRILLE			
	2-1/2 INCH FENDER EXTENSIONS	10		
	LH AND RH EXTERIOR GRAB HANDLES WITH SINGLE RUBBER INSERT			
	HOOD MOUNTED CHROMED PLASTIC GRILLE			
	CHROME HOOD MOUNTED AIR INTAKE GRILLE			
	FIBERGLASS HOOD			
	SINGLE 14 INCH ROUND POLISHED AIR HORN ROOF MOUNTED	4		
	DUAL ELECTRIC HORNS			
	SINGLE HORN SHIELD			
	DOOR LOCKS AND IGNITION SWITCH KEYED THE SAME			
	KEY QUANTITY OF 4			
	REAR LICENSE PLATE MOUNT END OF FRAME			
	INTEGRAL HEADLIGHT/MARKER ASSEMBLY WITH CHROME BEZEL			
	LED AERODYNAMIC MARKER LIGHTS			
	OMIT STOP/TAIL/BACKUP LIGHTS AND PROVIDE WIRING WITH SEPARATE STOP/TURN WIRES TO 4 FEET BEYOND END OF FRAME		-5	
	STANDARD FRONT TURN SIGNAL LAMPS			
	NO WORK LIGHT			
	DUAL WEST COAST MOLDED-IN COLOR HEATED MIRRORS			
	DOOR MOUNTED MIRRORS			
	102 INCH EQUIPMENT WIDTH			
	LH AND RH 8 INCH MOLDED-IN COLOR CONVEX MIRRORS MOUNTED UNDER PRIMARY MIRRORS			
	STANDARD SIDE/REAR REFLECTORS			



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Des	scription	Weight Front	Weight Rear	
DUA SID	AL LEVEL CAB ENTRY STEPS ON BOTH ES			
63X	(14 INCH TINTED REAR WINDOW			
	TED DOOR GLASS LH AND RH WITH TINTED N-OPERATING WING WINDOWS			
MAI	NUAL DOOR WINDOW REGULATORS			
1-P	IECE SOLAR GREEN GLASS WINDSHIELD			
WIT	ALLON WINDSHIELD WASHER RESERVOIR THOUT FLUID LEVEL INDICATOR, FRAME JUNTED			
WH	IITE WINTERFRONT	2		

10

#### Cab Interior

**OPAL GRAY VINYL INTERIOR** 

MOLDED PLASTIC DOOR PANEL WITHOUT VINYL INSERT WITH ALUMINUM KICKPLATE LOWER DOOR

MOLDED PLASTIC DOOR PANEL WITHOUT VINYL INSERT WITH ALUMINUM KICKPLATE LOWER DOOR

BLACK MATS WITH SINGLE INSULATION

DASH MOUNTED ASH TRAYS AND LIGHTER

FORWARD ROOF MOUNTED CONSOLE WITH UPPER STORAGE COMPARTMENTS AND ADDITIONAL CENTER COMPARTMENT WITHOUT NETTING

IN DASH STORAGE BIN

(2) CUP HOLDERS LH AND RH DASH

GRAY/CHARCOAL FLAT DASH

SMART SWITCH EXPANSION MODULE

5 LB. FIRE EXTINGUISHER

HEATER, DEFROSTER AND AIR CONDITIONER

STANDARD HVAC DUCTING

MAIN HVAC CONTROLS WITH RECIRCULATION

**SWITCH** 

STANDARD HEATER PLUMBING

VALEO HEAVY DUTY A/C REFRIGERANT

COMPRESSOR

BINARY CONTROL, R-134A

STANDARD INSULATION

SOLID-STATE CIRCUIT PROTECTION AND

FUSES WITH SPARE FUSE KIT

12V NEGATIVE GROUND ELECTRICAL SYSTEM

FREIGHTLINER

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Description	Weight Front	Weight Rear	
DOME DOOR ACTIVATED LH AND RH, DUAL READING LIGHTS, FORWARD CAB ROOF			
CAB DOOR LATCHES WITH MANUAL DOOR LOCKS			
(1) 12 VOLT POWER SUPPLY IN DASH			
TRIANGULAR REFLECTORS KIT WITHOUT FLARES SHIPPED LOOSE IN CAB	10		
BASIC HIGH BACK AIR SUSPENSION DRIVER SEAT WITH MECHANICAL LUMBAR AND INTEGRATED CUSHION EXTENSION	30		
2 MAN TOOL BOX MID BACK NON SUSPENSION PASSENGER SEAT	20		
DUAL DRIVER SEAT ARMRESTS, NO PASSENGER SEAT ARMRESTS	4		
LH AND RH INTEGRAL DOOR PANEL ARMRESTS			
BLACK MORDURA CLOTH DRIVER SEAT COVER			
BLACK MORDURA CLOTH PASSENGER SEAT COVER			
BLACK SEAT BELTS			
ADJUSTABLE TILT AND TELESCOPING STEERING COLUMN	10		
4-SPOKE 18 INCH (450MM) STEERING WHEEL			
DRIVER AND PASSENGER INTERIOR SUN VISORS			
NO ENTRY/ACCESS/STEP WIRING			

#### Instruments & Controls

GRAY DRIVER INSTRUMENT PANEL

GRAY CENTER INSTRUMENT PANEL

ENGINE REMOTE INTERFACE WITHOUT INTERLOCKS

**BLACK GAUGE BEZELS** 

LOW AIR PRESSURE INDICATOR LIGHT AND AUDIBLE ALARM

2 INCH PRIMARY AND SECONDARY AIR PRESSURE GAUGES

ENGINE COMPARTMENT MOUNTED AIR RESTRICTION INDICATOR WITH GRADUATIONS, WITH WARNING LIGHT IN DASH

ELECTRONIC CRUISE CONTROL WITH SWITCHES IN LH SWITCH PANEL

KEY OPERATED IGNITION SWITCH AND INTEGRAL START POSITION; 4 POSITION OFF/RUN/START/ACCESSORY



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ecription			

Weight Front

10

Weight Rear

ICU3S, 132X48 DISPLAY WITH DIAGNOSTICS, 28 LED WARNING LAMPS AND DATA LINKED HEAVY DUTY ONBOARD DIAGNOSTICS INTERFACE CONNECTOR LOCATED BELOW LH DASH

2 INCH ELECTRIC FUEL GAUGE

ENGINE REMOTE INTERFACE NOT CONFIGURED

ENGINE REMOTE INTERFACE CONNECTOR IN CAB BETWEEN DRIVER AND PASSENGER SEATS

TMC RP170 INTERFACE CONNECTOR

ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE

2 INCH TRANSMISSION OIL TEMPERATURE GAUGE

ENGINE AND TRIP HOUR METERS INTEGRAL WITHIN DRIVER DISPLAY

CUSTOMER FURNISHED AND INSTALLED PTO CONTROLS

ELECTRIC ENGINE OIL PRESSURE GAUGE

AM/FM/WB WORLD TUNER RADIO WITH BLUETOOTH AND USB AND AUXILIARY INPUTS, J1939

DASH MOUNTED RADIO

(2) RADIO SPEAKERS IN CAB

AM/FM ANTENNA MOUNTED ON FORWARD LH ROOF

ELECTRONIC MPH SPEEDOMETER WITH SECONDARY KPH SCALE, WITHOUT ODOMETER

STANDARD VEHICLE SPEED SENSOR

**ELECTRONIC 3000 RPM TACHOMETER** 

IGNITION SWITCH CONTROLLED ENGINE STOP

FOUR ON/OFF ROCKER SWITCHES IN THE DASH WITH INDICATOR LIGHTS AND WIRE ROUTED TO CHASSIS AT BACK OF CAB, LABEL

PRE-TRIP LAMP INSPECTION, ALL OUTPUTS FLASH, WITH SMART SWITCH

DIGITAL VOLTAGE DISPLAY INTEGRAL WITH DRIVER DISPLAY

SINGLE ELECTRIC WINDSHIELD WIPER MOTOR WITH DELAY

FREIGHTLINER

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Description

Weight Front Weight Rear

MARKER LIGHT SWITCH INTEGRAL WITH

HEADLIGHT SWITCH

ONE VALVE PARKING BRAKE SYSTEM WITH DASH VALVE CONTROL AUTONEUTRAL AND WARNING INDICATOR

SELF CANCELING TURN SIGNAL SWITCH WITH DIMMER, WASHERWIPER AND HAZARD IN HANDLE

INTEGRAL ELECTRONIC TURN SIGNAL FLASHER WITH HAZARD LAMPS OVERRIDING STOP LAMPS

Design

PAINT: ONE SOLID COLOR

Color

CAB COLOR A: L0006EY WHITE ELITE EY

BLACK, HIGH SOLIDS POLYURETHANE CHASSIS

PAINT

POWDER WHITE (N0006EA) FRONT

WHEELS/RIMS (PKWHT21, TKWHT21, W, TW)

POWDER WHITE (N0006EA) REAR

WHEELS/RIMS (PKWHT21, TKWHT21, W, TW)

BUMPER PAINT: FP24812 ARGENT SILVER

DUPONT FLEX

STANDARD E COAT/UNDERCOATING

**Certification / Compliance** 

U.S. FMVSS CERTIFICATION, EXCEPT SALES CABS AND GLIDER KITS

**Secondary Factory Options** 

NO CUSTOMER FURNISHED MATERIAL SPECIFIED

**Raw Performance Data** 

CALC'D FRAME LENGTH - OVERALL: 371.91 CALCULATED EFFECTIVE BACK OF CAB TO REAR SUSPENSION C/L (CA): 199.17 in CALC'D SPACE AVAILABLE FOR DECKPLATE:

202.45 in

**Sales Programs** 

NO SALES PROGRAMS HAVE BEEN SELECTED

TOTAL VEHICLE SUMMARY

Application Version 11.2.313 Data Version PRL-18M.012 POWDER SPRINGS



04/14/2020 12:41 PM

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Prepared by:
Jim Thompson
PEACH STATE TRUCK
CENTERS
6535 CRESCENT DRIVE
NORCROSS, GA 30071
Phone: 770-449-5300

Weight Summary			
	Weight	Weight	Total
	Front	Rear	Weight
Factory Weight <sup>+</sup>	8437 lbs	8740 lbs	17177 lbs
Dealer Installed Options	0 lbs	0 lbs	0 lbs
Total Weight <sup>+</sup>	8437 lbs	8740 lbs	17177 lbs

## **Extended Warranty**

TOWING: 2 YEARS/UNLIMITED MILES/KM EXTENDED TOWING COVERAGE \$550 CAP FEX APPLIES

		Weight Front	Weight Rear	
LO. TIF	RBTENDER PHOENIX 32YD REAR ADING REFUSE BODY.DUAL CART PERS.PTO.CURBTENDER CAMERA STEM REAR BACK UP.	0	0	
	Total Dealer Installed Options	0 lbs	0 lbs	

(+) Weights shown are estimates only.

If weight is critical, contact Customer Application Engineering.

(\*\*\*) All cost increases for major components (Engines, Transmissions, Axles, Front and Rear Tires) and government mandated requirements, tariffs, and raw material surcharges will be passed through and added to factory invoices.



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## QUOTATION

#### M2 106 CONVENTIONAL CHASSIS

SET BACK AXLE - TRUCK

CUM L9 350 HP @ 2000 RPM, 2200 GOV RPM, 1000 LB/FT @ 1400 RPM

ALLISON 3000 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION

RT-46-164P 46,000# R-SERIES TANDEM REAR AXLE TUFTRAC GEN2 46,000# REAR SPRING SUSPENSION MFS-20-133A 20,000# FL1 71.0 INCH KPI/3.74 INCH DROP SINGLE FRONT AXLE 20,000# TAPERLEAF FRONT SUSPENSION 106 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB

6800MM (268 INCH) WHEELBASE
7/16X3-9/16X11-1/8 INCH STEEL FRAME
(11.11MMX282.6MM/0.437X11.13 INCH) 120KSI
1900MM (75 INCH) REAR FRAME OVERHANG
1/4 INCH (6.35MM) C-CHANNEL INNER FRAME
REINFORCEMENT

			PER UNIT	TOTAL
VEHICLE PRICE	TOTAL # OF UNITS (1)	\$	105,039	\$ 105,039
	2 T 2 2 A	\$	400	\$ 400
EXTENDED WARRANTY DEALER INSTALLED OPTIONS		\$	95,450	\$ 95,450
CUSTOMER PRICE BEFORE TAX		\$	200,889	\$ 200,889
TAXES AND FEES				
TAXES AND FEES		\$	0	\$ 0
OTHER CHARGES		\$	0	\$ 0
TRADE-IN				
TRADE-IN ALLOWANCE		\$	(0)	\$ (0)
BALANCE DUE	(LOCAL CURRENCY)	\$	200,889	\$ 200,889
COMMENTS:				
Projected delivery on// provided the	ne order is received before	/-	_/	
APPROVAL:				
Please indicate your acceptance of this quotatio	n by signing below:			
Customer: X	Date:	, ,		

# Daimler Truck Financial

Financing that works for you.

See your local dealer for a competitive quote from Daimler Truck Financial, or contact us at Information@dtfoffers.com.

Daimler Truck Financial offers a variety of finance, lease and insurance solutions to fit your business needs. For more information about our products and services, visit our website at <a href="www.daimler-truckfinancial.com">www.daimler-truckfinancial.com</a>.





550 Discovery Place. Mableton, GA 30126 Phone: (770) 819-9146 (770)-819-9184

4-2-20

Quote# 1534

Peach State Freightliner Jim Thompson

We are pleased to offer, for your consideration, the following quote, with installation, and shipped direct to Mableton, GA.

Provide and install one Curbtender Phoenix 32yd refuse unit on customer supplied 2020 Freightliner chassis.

Includes;

Phoenix 32yd rear loader Factory assembly

PTO, hydraulic pump

Dual tipper prep

Dual perkins D6080 rotary tippers

Dual tap in kit

Hydraulic tank

Rear riding steps

Broom and shovel holders

Forward mud flaps

LED stop/tail/turn, LED hopper work lights, LED reverse flood light

Mid body turn signals

LED rear single strobe high center mount, LED smart wigwag

20lbs fire extinguisher

Access door interlock street side

Dual PTO shut off

Driver alert curb side, Driver alert street side

Curbtender camera system 7" monitor, Rear back up camera

Painted white

12 month warranty

# Total, FOB Mableton, GA

Thank you for allowing Cherokee Truck Equipment to quote you on this equipment. If I can be of any assistance, please don't hesitate to call.

Sincerely,

Dave Loper Territory Sales Manager GA Cherokee Truck Equipment LLC Dave.loper@cherokeetruck.com 404-330-2730 (C)

This quote is good for 30 days from the above stated date. There has been no applicable taxes applied to this quote. All orders are COD without an approved Cherokee Truck Equipment billing account. All credit and debit card payments are subject to additional processing fees incurred by Cherokee Truck Equipment, up to 2% of total amount due.

Terms and Conditions of Sale

- 1. Orders. All customer ("Customer") orders are subject to acceptance or rejection by Cherokee Truck Equipment, LLC (Cherokee). No orders may be changed in any manner, without the prior written consent of Cherokee.
- 2. Cancellation. After acceptance, orders may not be cancelled without Cherokee's written consent, terms that will compensate Cherokee fully for any loss or damage sustained by Cherokee, or third party providers, as a result of such cancellation.
- 3. Performance. Customer acknowledges that Cherokee cannot be responsible for production delays of the chassis manufacturer, body manufacturer, equipment manufacturer or any other third party provider of materials, parts, suppliers or services, which are not under Cherokee's direction or control. Therefore, Customer agrees that Cherokee will not be liable for damages of any kind resulting from performance or delivery delays occasioned by or attributable to such third parties. In addition, Cherokee will not be liable for damages of any kind arising from failure to complete performance of this agreement in accordance with its terms (including delivery date) if such failure is due to wars, strikes, floods, fires, accidents, delays in transportation or other acts of force majeure, or other causes beyond Cherokee's reasonable control.
- 4. Prices. Cherokee bases its contract price upon the prices quoted by Cherokee's suppliers and manufacturers. All orders are subject to a pass-through to Customer of any price increase imposed on Cherokee by Cherokee's manufacturers or suppliers.
- 5. Payment. Payment is due, in full, upon delivery of vehicle and/or equipment, unless alternate arrangements have been made and documented, in writing, by Cherokee. All orders paid for with credit / debit card are subject to credit card processing fees of 3% of total order amount. If for any reason Customer defaults in any payment owed to Cherokee, Customer agrees to be responsible for all costs incurred by Cherokee in collecting any outstanding accounts, including but not limited to, collection agency fees, filing fees, court costs, expenses and reasonable attorney fees. In addition, any invoice not paid in full within thirty (30) days form invoice date shall bear interest at the rate of 1½ % per month (18% per annum), or the maximum allowed by law, whichever is less.
- 6. Mounting Prices. It is the Customers responsibility to provide Cherokee a chassis that meets the specifications published by Cherokee's suppliers. Mounting prices assume normal factory installation on a truck chassis suitable for the unit purchased. Relocation of batteries, gas tanks, mufflers, air tanks, etc. will be an additional charge to be billed at the standard supplier factory labor rate.
- 7. No Express Warranty/Disclaimer of Implied Warranties. Cherokee makes no warranty with respect to products or component parts manufactured by others and supplied to Cherokee by such third parties. The only warranties offered with respect to such products or parts, if any, are those offered by the manufacturer of such products or parts. In addition, CHEROKEE DISCLAIMS ANY AND ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO, ANY WARRANTY OR MERCHANTABILITY OR FITNESS FOR ANY PATICULAR PURPOSE. Cherokee further disclaims any liability for loss of product, profits, time or any other direct or indirect or consequential losses, damages (including property damages, personal injuries or death) or any damages resulting from delay in performance. No employee or representative of Cherokee is authorized to change this warranty disclaimer or in any way to grant any warranty on behalf of Cherokee.
- 8. Effective January 1, 2019 all customers will be charged drive time and mileage on all warranty road calls. Drive time is \$50 an hour, round trip, per technician and mileage is \$1.50 a mile round trip. Diagnostic labor will be evaluated at that time as to whether the customer or the warranty vendor will be charged. A credit card or PO will be required for all on-site warranty diagnostics and repair.
- 9. Choice of Law and Venue. These terms and conditions shall be governed by and construed in accordance with the laws of the State of Tennessee. Any claim against Cherokee arising from or related to these Terms and Conditions, or the underlying sale to which these Terms and Conditions apply, must be filed and adjudicated in a court of competent jurisdiction in Hamilton County, Tennessee, or the United States District Court for the Eastern District of Tennessee.
- 10. Amendment. Cherokee may rescind, amend, modify or otherwise alter these Terms and Conditions in Cherokee's sole discretion. The applicable terms and conditions of any sale by Cherokee shall be those attached to and made part of Cherokee's Order Acknowledgement, Invoice, or Delivery Receipt with respect to such sale.
- 11. Entire Agreement. The Order Acknowledgement, Invoice or Delivery Receipt to which these terms and conditions are attached, together with these Terms and Conditions, contain the complete and final agreement between the parties hereto with respect to the sale and purchase transaction embodied herein, and no Customer-supplied purchase order terms, verbal agreements or other agreement, in any way modifying any of these Terms and Conditions, will be binding on Cherokee unless agreed to in writing by an authorized representative of Cherokee.

Accepted By:	(signature)
Company:	
Name:	(Printed)
Date:	