RESOLUTION NO. $\underline{-99-29}$ CITY OF CENTERVILLE, OHIO

SPONSORED BY COUNCILMEMBER Jo Anne Rau THE 15-DAY OF April, 2024. ON

A RESOLUTION ACCEPTING THE BID SUBMITTED BY FYDA FREIGHTLINER COLUMBUS, INC. OF COLUMBUS, OHIO FOR THE PURCHASE OF ONE NEW FREIGHTLINER M2-106 CAB AND CHASSIS WITH AN INSTALLED PLOW HITCH AND AUTHORIZING THE CITY MANAGER TO ENTER INTO A CONTRACT IN CONNECTION THEREWITH.

WHEREAS, the City of Centerville received a bid through the Ohio State Term Schedule according to specifications prepared by the City, and

WHEREAS, Fyda Freightliner Columbus, Inc. of Columbus, Ohio, was the low and best bidder.

NOW, THEREFORE, THE MUNICIPALITY OF CENTERVILLE HEREBY RESOLVES:

Section 1. That the bid submitted by Fyda Freightliner Columbus, Inc. of Columbus, Ohio for the sale of one new Freightliner M2-106 cab and chassis with an installed plow hitch to the City of Centerville for a bid price of \$106,727.00, is hereby accepted, a copy of which is attached hereto, incorporated herein, and Marked Exhibit "A".

<u>Section 2</u>. That the City Manager is hereby authorized to do all things necessary to execute a contract with Fyda Freightliner Columbus, Inc. of Columbus, Ohio, as stated above.

<u>Section 3.</u> This resolution shall become effective at the earliest date allowed by law.

PASSED this 15th day of April , 2024.

Mayor, City of Centerville, Ohio

ATTEST:

Clerk of Council, City of Centerville, Ohio

CERTIFICATE

The undersigned, Clerk of the Council of the City of Centerville, Ohio hereby certifies that the foregoing is a true and correct copy of Resolution Number $\underline{49-24}$ passed by the Council of the City of Centerville, Ohio on the $\underline{1544}$ day of \underline{Apri} , 2024.

Clerk of Council

Approved as to form, consistency with the Charter and Constitutional Provisions. Department of Law Scott A. Liberman Municipal Attorney



SPECIFICATION PROPOSAL

	Data Code	Description	Weight Front	Weight Rear	
Price Le	evel				
	PRL-28M	M2 PRL-28M (EFF:MY25 ORDERS)			
Data Ve	rsion				
	DRL-030	SPECPRO21 DATA RELEASE VER 030			
Bright V	Vork Package	95			
	024-009	PROFESSIONAL IMAGE PACKAGE			
Vehicle	Configuratio	n			
	001-172	M2 106 PLUS CONVENTIONAL CHASSIS	5,709	3,450	
	004-225	2025 MODEL YEAR SPECIFIED			
	002-004	SET BACK AXLE - TRUCK			
	019-008	TRAILER TOWING PROVISION AT END OF FRAME WITH SAE J560, WITHOUT END OF FRAME AIR CONNECTIONS	15	15	
	003-001	LH PRIMARY STEERING LOCATION			
General	Service				
	AA1-002	TRUCK CONFIGURATION			
	AA6-002	DOMICILED, USA (EXCLUDING CALIFORNIA AND CARB OPT-IN STATES)			
	99D-027	EPA EMISSIONS CERTIFICATION FOR REGISTRATION OUTSIDE CARB STATES - EPA CLEAN IDLE (INCLUDES 6X4 INCH LABEL ON LOWER FORWARD OF DRIVER DOOR)			
	AF2-998	NONE			
	A85-011	CONSTRUCTION SERVICE			
	A84-1GM	GOVERNMENT BUSINESS SEGMENT			
	AA4-010	DIRT/SAND/ROCK COMMODITY			
	AA5-002	TERRAIN/DUTY: 100% (ALL) OF THE TIME, IN TRANSIT, IS SPENT ON PAVED ROADS			
	AB1-008	MAXIMUM 8% EXPECTED GRADE			
	AB5-001	SMOOTH CONCRETE OR ASPHALT PAVEMENT - MOST SEVERE IN-TRANSIT (BETWEEN SITES) ROAD SURFACE			
	995-091	MEDIUM TRUCK WARRANTY			



Da	ata Code	Description	Weight Front	Weight Rear	
A6	6-99D	EXPECTED FRONT AXLE(S) LOAD: 14700.0 lbs			
A6	8-99D	EXPECTED REAR DRIVE AXLE(S) LOAD : 23000.0 lbs			
A6	63-99D	EXPECTED GROSS VEHICLE WEIGHT CAPACITY : 37700.0 lbs			
Truck Serv	vice				
AA	\3-018	FRONT PLOW/END DUMP BODY			
AF		GODWIN MANUFACTURING COMPANY			
AF	7-99D	EXPECTED BODY/PAYLOAD CG HEIGHT ABOVE FRAME "XX" INCHES : 32.0 in			
Engine					
10	1-3BN	CUM L9 300 HP @ 2200 RPM; 2200 GOV RPM, 860 LB-FT @ 1200 RPM	640	30	
Electronic	Parameter	rs			
79	A-075	75 MPH ROAD SPEED LIMIT			
79	B-000	CRUISE CONTROL SPEED LIMIT SAME AS ROAD SPEED LIMIT			
79	U-001	PTO GOVERNOR RAMP RATE - 25 RPM PER SECOND			
80	G-002	PTO MINIMUM RPM - 700			
80	J-002	REGEN INHIBIT SPEED THRESHOLD - 5 MPH			
Engine Eq	luipment				
99	C-024	EPA 2010/GHG 2024 CONFIGURATION			
13	E-001	STANDARD OIL PAN			
10	5-001	ENGINE MOUNTED OIL CHECK AND FILL			
01	4-099	SIDE OF HOOD AIR INTAKE WITH FIREWALL MOUNTED DONALDSON AIR CLEANER			
12	24-1D7	DR 12V 160 AMP 28-SI QUADRAMOUNT PAD ALTERNATOR WITH REMOTE BATTERY VOLT SENSE			
29	2-235	(2) DTNA GENUINE, FLOODED STARTING, MIN 2000CCA, 370RC, THREADED STUD BATTERIES	10		
29	0-017	BATTERY BOX FRAME MOUNTED			
28	31-001	STANDARD BATTERY JUMPERS			
28	2-001	SINGLE BATTERY BOX FRAME MOUNTED LH SIDE UNDER CAB			
29	1-017	WIRE GROUND RETURN FOR BATTERY CABLES WITH ADDITIONAL FRAME GROUND RETURN			
28	9-001	NON-POLISHED BATTERY BOX COVER			
29	93-058	POSITIVE LOAD DISCONNECT WITH CAB MOUNTED CONTROL SWITCH MOUNTED OUTBOARD DRIVER SEAT	2		
29	95-029	POSITIVE AND NEGATIVE POSTS FOR JUMPSTART LOCATED ON FRAME NEXT TO STARTER	2		



Data Code	Description	Weight Front	Weight Rear	
 306-015	PROGRESSIVE LOW VOLTAGE DISCONNECT AT 12.3 VOLTS FOR DESIGNATED CIRCUITS			
107-032	CUMMINS TURBOCHARGED 18.7 CFM AIR COMPRESSOR WITH INTERNAL SAFETY VALVE			
108-002	STANDARD MECHANICAL AIR COMPRESSOR GOVERNOR			
131-013	AIR COMPRESSOR DISCHARGE LINE			
152-041	ELECTRONIC ENGINE INTEGRAL SHUTDOWN PROTECTION SYSTEM			
128-1AR	CUMMINS ENGINE INTEGRAL BRAKE WITH VARIABLE GEOMETRY TURBO ON/OFF WITH BRAKE LAMPS	20		
016-1C2	RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH B-PILLAR MOUNTED VERTICAL TAILPIPE	30	25	
28F-014	ENGINE AFTERTREATMENT DEVICE, AUTOMATIC OVER THE ROAD REGENERATION AND VIRTUAL REGENERATION REQUEST SWITCH IN CLUSTER			
239-026	10 FOOT 06 INCH (126 INCH+0/-5.9 INCH) EXHAUST SYSTEM HEIGHT			
237-1CR	RH CURVED VERTICAL TAILPIPE B-PILLAR MOUNTED ROUTED FROM STEP			
23U-001	6 GALLON DIESEL EXHAUST FLUID TANK			
30N-003	100 PERCENT DIESEL EXHAUST FLUID FILL			
43X-002	LH MEDIUM DUTY STANDARD DIESEL EXHAUST FLUID TANK LOCATION			
23Y-001	STANDARD DIESEL EXHAUST FLUID PUMP MOUNTING			
43Y-001	STANDARD DIESEL EXHAUST FLUID TANK CAP			
242-001	STAINLESS STEEL AFTERTREATMENT DEVICE/MUFFLER/TAILPIPE SHIELD			
273-058	AIR POWERED ON/OFF ENGINE FAN CLUTCH			
276-001	AUTOMATIC FAN CONTROL WITHOUT DASH SWITCH, NON ENGINE MOUNTED			
110-003	CUMMINS SPIN ON FUEL FILTER			
118-008	COMBINATION FULL FLOW/BYPASS OIL FILTER			
120-009	FLEETGUARD PLAIN COOLANT FILTER			
266-013	1100 SQUARE INCH ALUMINUM RADIATOR	70		
103-039	ANTIFREEZE TO -34F, OAT (NITRITE AND SILICATE FREE) EXTENDED LIFE COOLANT			
171-007	GATES BLUE STRIPE COOLANT HOSES OR EQUIVALENT			
172-001	CONSTANT TENSION HOSE CLAMPS FOR COOLANT HOSES			
270-016	RADIATOR DRAIN VALVE			
168-998	NO RADIATOR/OIL PAN GUARD	-5		



Data Code	Description	Weight Front	Weight Rear	
138-011	PHILLIPS-TEMRO 1000 WATT/115 VOLT BLOCK HEATER	4		
140-053	BLACK PLASTIC ENGINE HEATER RECEPTACLE MOUNTED UNDER LH DOOR			
134-001	ALUMINUM FLYWHEEL HOUSING			
132-004	ELECTRIC GRID AIR INTAKE WARMER			
155-058	DELCO 12V 38MT HD STARTER WITH INTEGRATED MAGNETIC SWITCH			
Transmission				
342-582	ALLISON 3000 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION	200	60	
Transmission Eq	uipment			
343-322	ALLISON VOCATIONAL PACKAGE 170 - AVAILABLE ON 3000/4000 PRODUCT FAMILIES WITH VOCATIONAL MODEL RDS AND EVS			
84B-012	ALLISON VOCATIONAL RATING FOR ON/OFF HIGHWAY APPLICATIONS AVAILABLE WITH ALL PRODUCT FAMILIES			
84C-022	PRIMARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 5, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY			
84D-022	SECONDARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 5, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY			
84E-000	PRIMARY SHIFT SCHEDULE RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE			
84F-000	SECONDARY SHIFT SCHEDULE RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE			
84G-000	PRIMARY SHIFT SPEED RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE			
84H-000	SECONDARY SHIFT SPEED RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE			
84J-000	ENGINE BRAKE RANGE PRESELECT RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE			
84K-000	ENGINE BRAKE RANGE ALTERNATE PRESELECT RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE			
84N-011	NEUTRAL AT STOP ENABLED			
84U-000	DRIVER SWITCH INPUT - DEFAULT - NO SWITCHES			
353-075	QUICKFIT BODY LIGHTING CONNECTOR AT END OF FRAME, WITH CAP			
34C-011	ELECTRONIC TRANSMISSION WIRING TO CUSTOMER INTERFACE CONNECTOR			



ſ	Data Code	Description	Weight Front	Weight Rear
:	362-823	CUSTOMER INSTALLED CHELSEA 280 SERIES PTO		
:	363-001	PTO MOUNTING, LH SIDE OF MAIN TRANSMISSION ALLISON		
÷	341-018	MAGNETIC PLUGS, ENGINE DRAIN, TRANSMISSION DRAIN, AXLE(S) FILL AND DRAIN		
:	345-003	PUSH BUTTON ELECTRONIC SHIFT CONTROL, DASH MOUNTED		
9	97G-004	TRANSMISSION PROGNOSTICS - ENABLED 2013		
:	370-015	WATER TO OIL TRANSMISSION COOLER, IN RADIATOR END TANK		
;	346-013	TRANSMISSION OIL CHECK AND FILL WITH CROSSOVER TO CLEAR LH PTO AND DIRECT MOUNT PUMP		
:	35T-001	SYNTHETIC TRANSMISSION FLUID (TES-295 COMPLIANT)		
ront Ax	le and Equ	ipment		
	400-1A8	DETROIT DA-F-14.7-3 14,700# FF1 71.5 KPI/3.74 DROP SINGLE FRONT AXLE	10	
	402-049	MERITOR 16.5X5 Q+ CAST SPIDER CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES		
	403-002	NON-ASBESTOS FRONT BRAKE LINING		
	419-023	CONMET CAST IRON FRONT BRAKE DRUMS		
	409-006	FRONT OIL SEALS		
4	408-001	VENTED FRONT HUB CAPS WITH WINDOW, CENTER AND SIDE PLUGS - OIL		
	416-022	STANDARD SPINDLE NUTS FOR ALL AXLES		
4	405-002	MERITOR AUTOMATIC FRONT SLACK ADJUSTERS		
!	536-012	TRW TAS-85 POWER STEERING	40	
;	539-003	POWER STEERING PUMP		
:	534-015	2 QUART SEE THROUGH POWER STEERING RESERVOIR		
4	40T-002	CURRENT AVAILABLE SYNTHETIC 75W-90 FRONT AXLE LUBE		
ront Su	spension			
1	620-004	16,000# FLAT LEAF FRONT SUSPENSION	260	
(619-004	GRAPHITE BRONZE BUSHINGS WITH SEALS - FRONT SUSPENSION		
	410-001	FRONT SHOCK ABSORBERS		
ear Axl	e and Equi	pment		
	420-037	CUMMINS-MERITOR RS-23-161 23,000# R- SERIES SINGLE REAR AXLE		174
	421-489	4.89 REAR AXLE RATIO		

FREIGHTLINER

Data Code	Description	Weight Front	Weight Rear	
424-001	IRON REAR AXLE CARRIER WITH STANDARD AXLE HOUSING			
386-073	MXL 17T MERITOR EXTENDED LUBE MAIN DRIVELINE WITH HALF ROUND YOKES			
452-001	DRIVER CONTROLLED TRACTION DIFFERENTIAL - SINGLE REAR AXLE		20	
878-018	(1) DRIVER CONTROLLED DIFFERENTIAL LOCK REAR VALVE FOR SINGLE DRIVE AXLE			
87B-014	INDICATOR LIGHT AND BUZZER FOR EACH DIFFERENTIAL LOCKOUT SWITCH, ENGAGE <5 MPH, DISENGAGE >25 MPH			
423-033	MERITOR 16.5X7 Q+ CAST SPIDER HEAVY DUTY CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES			
433-002	NON-ASBESTOS REAR BRAKE LINING			
434-012	BRAKE CAMS AND CHAMBERS ON REAR SIDE OF DRIVE AXLE(S)			
451-001	CAST IRON OUTBOARD REAR BRAKE DRUMS			
440-006	REAR OIL SEALS			
426-100	WABCO TRISTOP D LONGSTROKE 1-DRIVE AXLE SPRING PARKING CHAMBERS			
428-003	HALDEX AUTOMATIC REAR SLACK ADJUSTERS			
41T-002	CURRENT AVAILABLE SYNTHETIC 75W-90 REAR AXLE LUBE			
ear Suspension				
622-1DC	26,000# FLAT LEAF SPRING REAR SUSPENSION WITH HELPER AND RADIUS ROD		170	
621-001	SPRING SUSPENSION - NO AXLE SPACERS			
431-001	STANDARD AXLE SEATS IN AXLE CLAMP GROUP			
623-005	FORE/AFT CONTROL RODS			
isher / Tag Equ	ipment			
429-998	NO PUSHER/TAG BRAKE DUST SHIELDS			
ake System				
018-002	AIR BRAKE PACKAGE			
490-100	WABCO 4S/4M ABS			
871-001	REINFORCED NYLON, FABRIC BRAID AND WIRE BRAID CHASSIS AIR LINES			
904-001	FIBER BRAID PARKING BRAKE HOSE			
412-001	STANDARD BRAKE SYSTEM VALVES			
46D-002	STANDARD AIR SYSTEM PRESSURE PROTECTION SYSTEM			
413-002	STD U.S. FRONT BRAKE VALVE			
432-003	RELAY VALVE WITH 5-8 PSI CRACK PRESSURE, NO REAR PROPORTIONING VALVE			
480-009	BW AD-9 BRAKE LINE AIR DRYER WITH HEATER	20		



Data Code	Description	Weight Front	Weight Rear	
479-015	AIR DRYER FRAME MOUNTED			
460-001	STEEL AIR BRAKE RESERVOIRS			
477-008	BW DV-2 AUTO DRAIN VALVE WITH HEATER - WET TANK, PETCOCKS ALL OTHERS			
Trailer Connections				
481-998	NO TRAILER AIR HOSE			
476-998	NO AIR HOSE HANGER			
296-010	PRIMARY CONNECTOR/RECEPTACLE WIRED FOR SEPARATE STOP/TURN, ABS CENTER PIN POWERED THROUGH IGNITION			
303-025	SAE J560 7-WAY PRIMARY TRAILER CABLE RECEPTACLE MOUNTED END OF FRAME			
310-998	NO TRAILER ELECTRICAL CABLE			
Wheelbase & Frame				
545-417	4175MM (164 INCH) WHEELBASE			
546-101	11/32X3-1/2X10-15/16 INCH STEEL FRAME (8.73MMX277.8MM/0.344X10.94 INCH) 120KSI	-40	130	
548-803	TEM TO EVALUATE AND INSTALL FRAME RAIL REINFORCEMENT AS NEEDED FOR FRONT FRAME MOUNTED EQUIPMENT			
552-030	1600MM (63 INCH) REAR FRAME OVERHANG			
55W-006	FRAME OVERHANG RANGE: 61 INCH TO 70 INCH			
AC8-99D	CALC'D BACK OF CAB TO REAR SUSP C/L (CA) : 98.82 in			
AE8-99D	CALCULATED EFFECTIVE BACK OF CAB TO REAR SUSPENSION C/L (CA) : 95.82 in			
AE4-99D	CALC'D FRAME LENGTH - OVERALL: 256.75 in			
FSS-0LH	CALCULATED FRAME SPACE LH SIDE : 64.1 in			
FSS-0RH	CALCULATED FRAME SPACE RH SIDE : 66.2 in			
553-001	SQUARE END OF FRAME			
550-001	FRONT CLOSING CROSSMEMBER			
559-003	LIGHTWEIGHT HEAVY DUTY ALUMINUM ENGINE CROSSMEMBER	-12		
561-001	STANDARD CROSSMEMBER BACK OF TRANSMISSION			
562-001	STANDARD MIDSHIP #1 CROSSMEMBER(S)			
572-001	STANDARD REARMOST CROSSMEMBER			
565-001	STANDARD SUSPENSION CROSSMEMBER			
Chassis Equipment				
556-1AP	THREE-PIECE 14 INCH PAINTED STEEL BUMPER WITH COLLAPSIBLE ENDS	30		
558-001	FRONT TOW HOOKS - FRAME MOUNTED	15		
585-998	NO MUDFLAP BRACKETS			
590-998	NO REAR MUDFLAPS			



Data Co	ode Description	Weight Front	Weight Rear
586-024	FENDER AND FRONT OF HOOD M FRONT MUDFLAPS	OUNTED	
551-007	GRADE 8 THREADED HEX HEADE FASTENERS	D FRAME	
44Z-002	EXTERIOR HARNESSES WRAPPE ABRASION TAPE	D IN	
607-001	CLEAR FRAME RAILS FROM BACK FRONT REAR SUSPENSION BRAC RAILS OUTBOARD		
Fifth Wheel			
578-998	NO FIFTH WHEEL		
Fuel Tanks			
204-215	50 GALLON/189 LITER SHORT REC ALUMINUM FUEL TANK - LH	CTANGULAR 20	
218-005	RECTANGULAR FUEL TANK(S)		
215-005	FLAIN ALUMINUM/PAINTED STEEI FUEL/HYDRAULIC TANK(S) WITH I BANDS		
212-007	FUEL TANK(S) FORWARD		
664-001	PLAIN STEP FINISH		
205-001	FUEL TANK CAP(S)		
122-1H4	DETROIT FUELWATER SEPARATO WATER IN FUEL SENSOR AND 12 PREHEATER		
216-020	EQUIFLO INBOARD FUEL SYSTEM	l	
202-016	HIGH TEMPERATURE REINFORCE	D NYLON	
Tires			
093-1R.	J MICHELIN X WORKS Z 315/80R22. RADIAL FRONT TIRES	5 20 PLY 100	
094-0GI	P MICHELIN XDN2 11R22.5 16 PLY R TIRES	ADIAL REAR	80
Hubs			
418-060	CONMET PRESET PLUS PREMIUN HUBS	I IRON FRONT	
450-060	CONMET PRESET PLUS PREMIUN HUBS	I IRON REAR	
Wheels			
502-579	MAXION WHEELS 10041 22.5X9.00 5.25 INSET 5-HAND STEEL DISC F WHEELS		
505-753	MAXION WHEELS 91262 22.5X8.25 5-HAND STEEL DISC REAR WHEE		20
496-011	FRONT WHEEL MOUNTING NUTS		
497-011	REAR WHEEL MOUNTING NUTS		
Cab Exterior			



	Data Code	Description	Weight Front	Weight Rear	
	829-071	106 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB			
	650-008	AIR CAB MOUNTING			
	754-008	2-1/2 INCH FENDER EXTENSIONS	10		
	678-001	LH AND RH GRAB HANDLES			
	646-046	STATIONARY MOLDED IN COLOR FULL GRILLE FOR CHASSIS WITHOUT INTEGRAL FRONT FRAME EXTENSIONS			
	65X-003	CHROME HOOD MOUNTED AIR INTAKE GRILLE			
	644-004	FIBERGLASS HOOD			
	690-002	TUNNEL/FIREWALL LINER			
	727-1AF	SINGLE 14 INCH ROUND HADLEY AIR HORN UNDER LH DECK	4		
	726-001	SINGLE ELECTRIC HORN			
	728-001	SINGLE HORN SHIELD			
	575-001	REAR LICENSE PLATE MOUNT END OF FRAME			
	312-043	INTEGRAL HEADLIGHT/MARKER ASSEMBLY			
	302-047	LED AERODYNAMIC MARKER LIGHTS			
	314-823	WIRING AND SWITCH FOR CUSTOMER FURNISHED SNOW PLOW LAMPS WITH SINGLE CONNECTION AT LH FORWARD			
	311-021	HEADLIGHTS ON WITH WIPERS, NO DAYTIME RUNNING LIGHTS			
	294-001	INTEGRAL STOP/TAIL/BACKUP LIGHTS			
	300-015	STANDARD FRONT TURN SIGNAL LAMPS			
	744-1BC	DUAL WEST COAST BRIGHT FINISH HEATED MIRRORS WITH LH AND RH REMOTE			
	797-001	DOOR MOUNTED MIRRORS			
	796-001	102 INCH EQUIPMENT WIDTH			
	743-204	LH AND RH 8 INCH BRIGHT FINISH CONVEX MIRRORS MOUNTED UNDER PRIMARY MIRRORS			
	729-001	STANDARD SIDE/REAR REFLECTORS			
	768-043	63X14 INCH TINTED REAR WINDOW			
	661-003	TINTED DOOR GLASS LH AND RH WITH TINTED NON-OPERATING WING WINDOWS			
	654-003	MANUAL DOOR WINDOW REGULATORS			
	663-029	1-PIECE BONDED HEATED WIPER PARK SOLAR GREEN GLASS WINDSHIELD			
	659-019	2 GALLON WINDSHIELD WASHER RESERVOIR WITHOUT FLUID LEVEL INDICATOR, FRAME MOUNTED			
Cab	Interior				
	055-017	PROFESSIONAL TRIM PACKAGE			

707-105

PROFESSIONAL TRIM PACKAGE MIST AND CARBON CLOTH INTERIOR "PROFESSIONAL"



0	Data Code	Description	Weight Front	Weight Rear	
7	70K-016	CARBON WITH BASE BLACK ACCENT			
7	706-013	MOLDED PLASTIC DOOR PANEL			
7	708-013	MOLDED PLASTIC DOOR PANEL			
7	772-006	BLACK MATS WITH SINGLE INSULATION			
7	785-036	ASH CUP AND (1)LIGHTER,(1)12V POWER OUTLET			
6	691-001	FORWARD ROOF MOUNTED CONSOLE			
6	693-035	LH AND RH KICKPLATES			
7	738-021	DIGITAL ALARM CLOCK IN DRIVER DISPLAY			
7	742-007	(2) CUP HOLDERS LH AND RH DASH			
6	680-029	M2/SD DASH			
7	720-003	5 LB. FIRE EXTINGUISHER	10		
7	700-002	HEATER, DEFROSTER AND AIR CONDITIONER			
7	701-001	STANDARD HVAC DUCTING			
7	703-005	MAIN HVAC CONTROLS WITH RECIRCULATION SWITCH			
1	170-015	STANDARD HEATER PLUMBING			
1	130-041	VALEO HEAVY DUTY A/C REFRIGERANT COMPRESSOR			
7	702-002	BINARY CONTROL, R-134A			
7	739-033	STANDARD INSULATION			
2	285-013	SOLID-STATE CIRCUIT PROTECTION AND FUSES			
2	280-007	12V NEGATIVE GROUND ELECTRICAL SYSTEM			
3	324-1B3	STANDARD LED CAB LIGHTING			
7	787-998	NO SECURITY DEVICE			
6	657-001	DOOR LOCKS AND IGNITION SWITCH KEYED THE SAME			
7	78G-004	KEY QUANTITY OF 4			
6	655-005	LH AND RH ELECTRIC DOOR LOCKS			
7	722-028	TRIANGULAR REFLECTORS KIT WITHOUT FLARES SHIPPED LOOSE IN CAB	10		
7	756-338	BASIC ISRINGHAUSEN HIGH BACK AIR SUSPENSION DRIVERS SEAT WTIH MECHANICAL LUMBAR AND INTEGRATED CUSHION EXTENSION	30		
7	760-344	2 MAN TOOL BOX MID BACK NON SUSPENSION PASSENGER SEAT WITH HEADRESTS, SEATS INC.	20		
7	759-009	INBOARD DRIVER SEAT ARMREST, NO PASSENGER SEAT ARMREST	2		
7	711-004	LH AND RH INTEGRAL DOOR PANEL ARMRESTS			
7	758-1AK	BLACK VINYL DRIVER SEAT COVER			
7	761-1AK	BLACK VINYL PASSENGER SEAT COVER			
	763-102	HIGH VISIBILITY ORANGE SEAT BELTS			



Data Code	Description	Weight Front	Weight Rear
532-002	ADJUSTABLE TILT AND TELESCOPING STEERING COLUMN		
540-044	4-SPOKE 18 INCH (450MM) BLACK STEERING WHEEL WITH SWITCHES		
765-002	DRIVER AND PASSENGER INTERIOR SUN VISORS		
Instruments & Con	itrols		
106-002	ELECTRONIC ACCELERATOR CONTROL		
734-025	CONFIGURABLE UPPER PANEL WITH INTEGRATED LOWER STORAGE		
87L-001	ENGINE REMOTE INTERFACE WITH PARK BRAKE INTERLOCK		
870-001	BLACK GAUGE BEZELS		
486-001	LOW AIR PRESSURE INDICATOR LIGHT AND AUDIBLE ALARM		
840-001	DUAL NEEDLE PRIMARY AND SECONDARY AIR PRESSURE GAUGE		
198-025	INTAKE MOUNTED AIR RESTRICTION INDICATOR WITHOUT GRADUATIONS		
721-001	97 DB BACKUP ALARM		3
149-015	ELECTRONIC CRUISE CONTROL WITH CONTROLS ON STEERING WHEEL SPOKES		
156-007	KEY OPERATED IGNITION SWITCH AND INTEGRAL START POSITION; 4 POSITION OFF/RUN/START/ACCESSORY		
811-044	PREMIUM INSTRUMENT CLUSTER WITH 5.0 INCH TFT COLOR DISPLAY		
81B-003	DIGITAL PANEL LAMP DIMMER SWITCH IN DRIVER DISPLAY		
160-038	HEAVY DUTY ONBOARD DIAGNOSTICS INTERFACE CONNECTOR LOCATED BELOW LH DASH		
844-001	2 INCH ELECTRIC FUEL GAUGE		
148-072	ENGINE REMOTE INTERFACE WITH ONE OR MORE SET SPEEDS		
48H-003	QUICKFIT POWERTRAIN INTERFACE CONNECTOR UNDER CAB WITH CAPS		
4C0-998	NO ADDITIONAL EXTRA SWITCH ACCUATORS		
48C-003	QUICKFIT PROGRAMMABLE INTERFACE CONNECTOR(S) UNDER CAB WITH CAP		
163-014	ENGINE REMOTE INTERFACE CONNECTOR AT POWERTRAIN INTERFACE CONNECTOR		
856-001	ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE		
864-001	2 INCH TRANSMISSION OIL TEMPERATURE GAUGE		
867-004	ELECTRONIC OUTSIDE TEMPERATURE SENSOR DISPLAY IN DRIVER MESSAGE CENTER		



Data Code	Description	Weight Front	Weight Rear	
830-017	ENGINE AND TRIP HOUR METERS INTEGRAL WITHIN DRIVER DISPLAY			
372-123	PTO CONTROLS FOR ENHANCED VEHICLE ELECTRIC/ELECTRONIC ARCHITECTURE			
736-998	NO OBSTACLE DETECTION SYSTEM			
72J-998	NO DR ASSIST SYSTEM			
49B-998	NO VEHICLE STABILITY ADVISOR OR CONTROL			
73B-998	NO LANE DEPARTURE WARNING SYSTEM			
852-002	ELECTRIC ENGINE OIL PRESSURE GAUGE			
35M-010	QUICKFIT PROGRAMMABLE INTERFACE MODULE	10		
746-137	AM/FM/WB WORLD TUNER RADIO WITH BLUETOOTH, USB AND AUXILIARY INPUTS, J1939			
747-001	DASH MOUNTED RADIO			
750-002	(2) RADIO SPEAKERS IN CAB			
753-001	AM/FM ANTENNA MOUNTED ON FORWARD LH ROOF			
74D-006	STANDARD RADIO WIRING WITH STEERING WHEEL CONTROLS			
810-027	ELECTRONIC MPH SPEEDOMETER WITH SECONDARY KPH SCALE, WITHOUT ODOMETER			
817-001	STANDARD VEHICLE SPEED SENSOR			
812-001	ELECTRONIC 3000 RPM TACHOMETER			
813-1C8	DETROIT CONNECT PLATFORM HARDWARE			
8D1-313	3 YEARS DAIMLER CONNECTIVITY BASE PACKAGE ON (FEATURES VARY BY MODEL) POWERED BY DETROIT CONNECT ON CUMMINS ENGINES			
6TS-008	(2) TMC RP1226 ACCESSORY CONNECTORS: (1) LOCATED BEHIND PASSENGER SIDE REMOVABLE DASH PANEL (1) CENTER OF OVERHEAD CONSOLE			
162-002	IGNITION SWITCH CONTROLLED ENGINE STOP			
329-129	FOUR EXTRA HARDWIRED SWITCHES IN DASH, ROUTE TO UNDER CAB, BLUNTCUT			
4C1-025	HARDWIRE SWITCH #1, ON/OFF LATCHING, 20 AMPS IGNITION POWER			
4C2-025	HARDWIRE SWITCH #2, ON/OFF LATCHING, 20 AMPS IGNITION POWER			
4C3-005	HARDWIRE SWITCH #3,ON/OFF MOMENTARY, 20 AMPS IGNITION POWER			
4C4-016	HARDWIRE SWITCH #4, ON/OFF LATCHING, 20 AMPS IGNITION POWER			
81Y-005	PRE-TRIP INSPECTION FEATURE FOR EXTERIOR LAMPS ONLY			
264-030	(1) OVERHEAD MOUNTED LANYARD CONTROL FOR DRIVER AIR HORN			



	Data Code	Description	Weight Front	Weight Rear		
	883-998	NO TRAILER HAND CONTROL BRAKE VALVE				
	836-015	DIGITAL VOLTAGE DISPLAY INTEGRAL WITH DRIVER DISPLAY				
	660-008	SINGLE ELECTRIC WINDSHIELD WIPER MOTOR WITH DELAY				
	304-030	ROTARY HEADLAMP SWITCH, MARKER LIGHTS/HEADLIGHTS SWITCH WITH PULL OUT FOR OPTIONAL FOG/ROAD LAMPS				
	882-009	ONE VALVE PARKING BRAKE SYSTEM WITH WARNING INDICATOR				
	299-020	SELF CANCELING TURN SIGNAL SWITCH WITH DIMMER, HEADLAMP FLASH, WASH/WIPE/INTERMITTENT				
	298-046	INTEGRAL ELECTRONIC TURN SIGNAL FLASHER WITH 40 AMP (20 AMP PER SIDE) TRAILER LAMP CAPACITY				
Design						
	065-000	PAINT: ONE SOLID COLOR				
Color						
	980-NO7	CAB COLOR A: CUSTOM B8046EY WOODLAND GREEN ELITE EY				
	986-020	BLACK, HIGH SOLIDS POLYURETHANE CHASSIS PAINT				
	962-972	POWDER WHITE (N0006EA) FRONT WHEELS/RIMS (PKWHT21, TKWHT21, W, TW)				
	966-972	POWDER WHITE (N0006EA) REAR WHEELS/RIMS (PKWHT21, TKWHT21, W, TW)				
	964-6Z7	BUMPER PAINT: FP24812 ARGENT SILVER DUPONT FLEX				
	969-998	NO CAB/BODY EXTERIOR DECALS				
	963-003	STANDARD E COAT/UNDERCOATING				
Certification / Compliance						
	996-001	U.S. FMVSS CERTIFICATION, EXCEPT SALES				

-001 U.S. FMVSS CERTIFICATION, EXCEPT SALES CABS AND GLIDER KITS

TOTAL VEHICLE SUMMARY

Weight Summary									
	Weight	Weight	Total						
	Front	Rear	Weight						
Factory Weight ⁺	7297 lbs	4177 lbs	11474 lbs						
Total Weight ⁺	7297 lbs	4177 lbs	11474 lbs						
Application Version 11.9.606		®	02/22/2024 11:57 AM						

Application Version 11.9.606 Data Version PRL-28M.030 Centerville m2106+



02/22/2024 11:57 AM

Page 13 of 16

(+) 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.

Application Version 11.9.606 Data Version PRL-28M.030 Centerville m2106+



QUOTATION

M2 106 PLUS CONVENTIONAL CHASSIS

SET BACK AXLE - TRUCK

CUM L9 300 HP @ 2200 RPM; 2200 GOV RPM, 860 LB-FT @ 1200 RPM

ALLISON 3000 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION

CUMMINS-MERITOR RS-23-161 23,000# R-SERIES SINGLE REAR AXLE

26,000# FLAT LEAF SPRING REAR SUSPENSION WITH HELPER AND RADIUS ROD DETROIT DA-F-14.7-3 14,700# FF1 71.5 KPI/3.74 DROP SINGLE FRONT AXLE

16,000# FLAT LEAF FRONT SUSPENSION

106 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB

4175MM (164 INCH) WHEELBASE NO FIFTH WHEEL

11/32X3-1/2X10-15/16 INCH STEEL FRAME (8.73MMX277.8MM/0.344X10.94 INCH) 120KSI

1600MM (63 INCH) REAR FRAME OVERHANG

TEM TO EVALUATE AND INSTALL FRAME RAIL REINFORCEMENT AS NEEDED FOR FRONT FRAME MOUNTED EQUIPMENT

TOTAL

			PER UNIT	TOTAL
VEHICLE PRICE TO	OTAL # OF UNITS (1)	\$	106,727	\$ 106,727
EXTENDED WARRANTY		\$	0	\$ 0
DEALER INSTALLED OPTIONS		\$	0	\$ 0
CUSTOMER PRICE BEFORE TAX		\$	106,727	\$ 106,727
TAXES AND FEES				
TAXES AND FEES		\$	0	\$ 0
OTHER CHARGES		\$	0	\$ 0
TRADE-IN				
TRADE-IN ALLOWANCE		\$	(0)	\$ (0)
BALANCE DUE	(LOCAL CURRENCY)	\$	106,727	\$ 106,727
COMMENTS: Truck = \$100,424.70 + Plow Hitch \$6,30	2.30 = \$106,727.00			
Draigstad dalivary on / / provided the orde	r is reasived before	, ,		

Projected delivery on ___ / ___ / ___ provided the order is received before ___ / ___ / ___.

APPROVAL:

Please indicate your acceptance of this quotation 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 <u>www.daimler-truckfinancial.com</u>.

Application Version 11.9.606 Data Version PRL-28M.030 Centerville m2106+

