



Shop Order

District of Carleton North
 19 Station Road
 Florenceville-Bristol, NB E7L 3J8

Centreville Fire Department

Sales Rep:		Terms:	Chassis NET 10 days Body and Equipment COD
Drawing #:	FT-11692	Penalty:	None
Est. Delivery Date:	/ /		
Customer PO #:	Signed order 4-26-24		
Customer #:			
QPF #:			

Exp. Date: 03/12/2024
Quote No: G-CENT-NB-0011
Job/Order No: 23352
BODY: 00-10-26 Metalfab Walk In - 05/13

08/27/2025

PART NO	QTY	DESCRIPTION
== Metalfab Walk In - 05/13 - 0.000 ==		
Change Order C		
00-05-0010	1	Dealer - Metalfab
00-10-2500	1	Metalfab Walk in Rescue/Equipment Unit
00-20-0500	1	List of References not provided
00-20-1000	1	Company Profile
00-20-1500	1	Standard Body Warranty
00-20-1550	1	Metalfab Limited Ten (10) Year Paint and Corrosion Warranty
00-20-2000	1	Plant Visits - unlimited at customer expense
00-20-3000	1	No Bonding Required
00-20-3500	1	Certification for Fusion Welding of Steel and Aluminum
00-20-4000	1	Quality System registered to ISO 9001:2015
00-20-4500	1	Fire Apparatus Manufacturers' Association Membership
GENERAL INFORMATION		
10-11-0000	1	Intent
10-11-0110	1	Vehicle data recorder included with chassis
10-11-0700	1	CAN/ULC 515-24 Compliance
		Reference relevant sections of NFPA 1900 2024 Edition
10-11-2010	1	ULC Testing - Special Services Vehicle - no pump
10-11-2100	1	Maximum length 28'-0"
		OA length can increase by 2" to allow 12" rear step
10-11-2200	1	Maximum height not specified
10-11-2300	1	Overall length is less than 30'

PART NO	QTY	DESCRIPTION
10-11-2500	1	General Construction
10-11-3000	1	Manuals - two copies ***Two copies of chassis manuals are required.
10-11-3600	1	Delivery - FOB Fire Department
10-11-4000	1	Payment Terms - Chassis Net 10 days, Balance COD
10-20-2630	1	Equipment carrying capacity - ULC/NFPA SSV 30,001 to 40,000 GVW 4000 pounds allowance for equipment
CHASSIS INFORMATION		
20-11-1000	1	Chassis supplied by Metalfab - Freightliner M2 106 DD8-375 2025 Freightliner M2 106 PLUS 12,000 front axle, 23,000 rear axle with diff lock, 35,000 GVW DD8-375 HP @2200/2600 gov, 1050 @ 1200 torque, compression brake 3000EVS automatic transmission - 6 speed 206" WB, 140" CA, 70" AF, polished aluminum wheels Air horns with lanyards, flashing headlights B8954EY Vermillion red - customer approved sprayout Install chrome plated cab steps in place of current painted cab steps (from Metalfab surplus)
20-11-1500	1	2013 Emission chassis modifications
20-11-1700	1	Chassis Motor Vehicle Inspection required - NB
20-21-0500	1	Fluid capacity plate
20-21-1020	1	Maximum riders sign - 4 persons
20-21-1500	1	Seat belt warning labels - 2 door chassis
20-21-1550	1	Tire Pressure Indicators included with chassis
20-21-1600	1	Apparatus Information Label An information label is provided in the chassis cab, visible to the driver, stating: "When manufactured, this vehicle was: ** m high ** m long ** kg GVW Changes in height since the apparatus was manufactured shall be noted on this plate by the Fire Department"
20-21-2000	1	Non removable key
20-21-2500	1	Shifter lock not required
20-21-3500	1	Rear step warning label
20-21-3810	1	Front mudflaps provided with chassis
20-21-4000	1	Rear mudflaps - Metalfab Logo
20-21-4510	1	Transportation Safety Kit included with chassis Basic First Aid Kit Safety Triangle 5 pound Fire Extinguisher
20-31-0200	1	Fuel fill label -Ultra Low Sulfur Diesel only
20-31-0500	1	Alum tread fuel tank trim, Conv - 2 door Vertical trim only, OEM cab steps remain
20-31-1900	1	Chassis cab not painted
20-31-7500	1	Console in cab Install 50-11-0900 switch panel, 50-11-1460 siren, 50-11-6615 TACTL5 control, and 50-21-3000 spot/flood control in console. Include two blank panels for customer

PART NO	QTY	DESCRIPTION
		radios.
		Storage area with hinged cover and lift and turn latch provided at rear of console. Gray zolatone finish
20-41-1200	1	Transmission programming not required
20-41-1500	1	Extend exhaust pipe - RS front of rear wheels Engineering to specify exhaust pipe material as required by the chassis manufacturer. Engineering to sign off on the exhaust configuration to make sure it meets the chassis manufacturer's emission specifications.
20-41-1900	1	Battery boost terminals with chassis Included with chassis
20-41-2000	1	Chassis batteries remain in OEM location
20-41-2510	1	Fuel fill at step fuel tank under cab
20-41-2600	1	Chassis fuel tank remains in OEM location
20-41-5100	1	Rear Tow Hook - pintle hook for rear receiver Pintle hook shipped loose
20-41-5200	1	Rear trailer receiver and trailer wiring - Class III/IV, 7 pin connector Include power for future customer winch Winch capacity 10,000 pounds
20-41-5210	1	Front receiver Include power for future customer winch Winch capacity 10,000 pounds
20-41-5215	2	Side receiver, under body Include power for future customer winch Winch capacity 10,000 pounds
20-51-0710	1	Master Battery Disconnect included with Freightliner chassis
20-51-2500	1	Back up alarm included with chassis
20-51-3400	1	Protection valve installed for air operated accessories
20-51-4000	1	Auto eject for air inlet - LS
20-51-6200	8	120 volt 20 A shore line connection in chassis cab and body Standard 5-20R duplex receptacle in chassis cab, not fused One on back of console in cab for battery conditioner and customer use Two in body above radio shelf One each in L1, R1 One interior right rear at refrigerator One interior left rear in cabinet opposite the refrigerator One interior left front at command area
20-51-6500	1	Kussmaul Autocharge 1000 battery conditioner w/battery saver Mount on back of console in cab
20-51-7101	1	Electric System Management through VMUX
20-51-7300	1	Low Voltage Alarm in cab
20-51-7500	1	Super Auto eject for 120 v - 20 A with sealed enclosure Mount on LS cab step
20-51-8505	1	Engine compartment light included with chassis

PART NO	QTY	DESCRIPTION
20-51-9100	1	Air horns on hood, lanyard controlled Provided with chassis
20-51-9400	1	Code 3 utility LED 14" light bar in front bumper Mount between tow hooks, switched in cab
20-52-3500	1	Chassis steering wheel lined up by Metalfab
20-52-4000	1	Rear View Camera system Rearview Systems STM5600 with 5.6" colour monitor in cab Mount monitor on dash with RAM mount provided with chassis
20-60-0400	1	Chassis wheelbase does not change
20-90-1000	1	Sealed pass through cab to body Accordion seal around window opening with foam and gray vinyl
ELECTRICAL		
50-11-0300	1	Base electrical system - multiplex
50-11-0600	1	Warning Light Certification
50-11-0700	1	Low Voltage Electrical system test
50-11-0800	1	Low Voltage Electrical System Documents As required by ULC and NFPA standards
50-11-0900	1	Rocker switch panel with master warning switch ***Rocker switch assignments: E-MASTER LIGHT BAR RED FLASHING WARNING FLASHING HEADLTS LEFT SCENE REAR SCENE RIGHT SCENE LEFT TELELT RIGHT TELELT DITCH LIGHTS FRONT UTILITY
50-11-1460	1	Federal EQ2B 200 watt siren
50-11-1631	1	Siren speaker, 200 watt for EQ2B, in front bumper Includes round "Q" speaker grille
50-11-2600	1	Siren to be accessible to driver and officer
50-11-36AA	1	LS and RS eQ2B siren foot switches Connected to eQ2B siren to allow operation of "Q" siren from foot switch at driver and officer positions
50-11-5812	1	Federal NFPA LED light bar
50-11-58AA	1	Federal 60" Navigator NVG60D-NFPA21 upgrade Light bar changed from all red LPX53 to red and white NVG60D with red and white light heads. White lights disabled when light bar is in SCENE mode.
50-11-6615	1	Rear LED Traffic Advisor warning lights - TAM83 - surface mount - 30.45" long TACTL5 control mounted in cab console

PART NO	QTY	DESCRIPTION
50-11-8001	1	Rear beacons not required
50-12-5020	1	Front LED flashers (pr)-red Federal QL43XF-R
50-12-5120	1	Rear LED flashers (pr)-red Federal QL97XF-R Upper level
50-12-5210	1	Front side inter lts (pr)-red LED Federal QL43XF-R
50-12-5310	1	Body side inter lts (pr)-red LED Federal QL43XF-R
50-12-5320	2	Body side warning lights (pr)-red LED Federal QL97XF-R Upper level
50-21-1610	1	Parking (ditch) lights in rear fenders - LED in stainless steel housings Switched in cab and when transmission is in reverse
50-21-2540	4	Price Adjustment
50-21-25AA	2	FRC telescoping SPECTRA LED 12V flood (ea) Switched in cab These lights can be managed These lights are to be operable when park brake is released and vehicle is in motion Wired to equipment not stowed warning light in cab Mounted one each side on front of body
50-21-3000	1	Price Adjustment
50-21-5100	1	Compartment lighting - LED tube lights in each compartment (rollup doors) 4" LED compt lights in L3 and R3 over rear wheels
50-21-5500	1	Door Ajar warning light Warning label in cab to read: "Do Not Move Apparatus when Light is on" Locate in overhead panel above driver
50-21-5550	1	Equipment rack not stowed warning light Warning label in cab to read: "Do Not Move Apparatus when Light is on" Locate in overhead panel above driver To indicate when telescoping floods or manual steps are not stowed
50-21-8006	1	Step lights for body steps - 4" LED - Rescue On when park brake is set
50-21-8201	1	Step lights for chassis steps - LED marker type On when park brake is set
50-21-8600	1	LED clearance lts and reflectors
50-22-0800	1	Federal 4 QuadraFlare LED tail/brake-turn-backup-warning module (pr)
50-31-6006	1	Scene lights (pr) - Federal QL97 LED right side Locate upper front and rear right side Switched in cab
50-31-6007	1	Scene lights (pr) - Federal QL97 LED left side Locate upper front and rear left side Switched in cab

PART NO	QTY	DESCRIPTION
50-31-6008	1	Scene lights (pr) - Federal QL97 LED rear Locate upper corners at rear Switched in cab and when vehicle is in reverse
50-31-6550	1	Ground lighting (LED Lumabar) - 2 door chassis On when park brake is set
50-31-6590	1	Ground lighting (LED Lumabar) - rescue body On when park brake is set
50-35-0560	1	VHF antenna with base - commercial chassis
50-35-0590	1	Cellular/TMR antenna with base - commercial chassis
50-35-05AA	2	Provision for customer radios in console Includes two radio face plates in the console, radio to be specified by customer Includes power, ground and antenna leadins in the console
50-35-20AA	1	Vehicle cell phone signal booster Includes internal and external antennas, booster module
50-41-5260	1	Master 12 Volt power at receiver complete with power point and weather cap Include matching plug for future customer winch Locate at front receiver
50-41-5265	3	Additional 12 Volt power at receiver (ea) complete with power point and weather ca Locate next to rear, LS and RS receivers for use with future customer winch
50-90-0550	1	Rescue Body interior lighting (12 v clear LED) - surface mount Truck Lite 44339C 8 x 4" LED lamps, switched at rear and side entry doors Note that the higher intensity lighting for the command desk has been removed from the new NFPA 1900 standard, additional 4" LED lighting is provided in place of this. Lighting is active when master battery switch is on (not active with shoreline)
50-90-1000	2	12 volt powered roof vent - two speed Install one in forward area of body and one in rearward section of body as shown on proposal drawing. Switched at the roof vent
50-90-10AA	2	Black roof vent cover CTC 040-8859-4 or equivalent
50-90-2600	1	Refrigerator for Rescue Truck 12VDC This fridge is a 12V DC type powered from the batteries when the truck is in the hall and the shoreline is plugged in. It will also be powered when the master disconnect switch is on. Located at the right side rear interior above the R4 exterior compartment.
		BODY
60-10-2800	1	Walk in extruded aluminum Rescue Body 18'

PART NO	QTY	DESCRIPTION
60-10-4100	1	No "beavertail" rear step supports
60-10-4600	1	Painted fender surround
60-10-4700	1	Integral aluminum fender trim
60-10-5440	1	Diamondback 12" rear step
60-10-6000	1	Extruded rub rail
60-10-90AA	2	Manual pull out step under entry door 24" Zico MPOS under each entry door. Note that rear step will be mounted to left side of trailer hitch for ground clearance Include proximity switches wired to Equipment not stowed warning in cab when steps are deployed
60-11-0200	1	Front left side compartments intermediate height L1
60-11-0250	1	Second front left side compartments intermediate height L2
60-11-0600	1	Front right side compartments intermediate height R1
60-11-0650	1	Second front right side compartments intermediate height R2
60-11-0900	1	Rear left side compartments intermediate height L4
60-11-1300	1	Rear right side compartments intermediate height R4
60-11-1900	2	Low side compartment (up to 18") each L3, R3
60-11-3100	1	No rear compartment
60-11-4405	1	Flush mount aluminum door - Rescue body rear (single)
60-11-4500	1	Flush mount aluminum door - Rescue body right side (single)
60-11-4500	2	Flush mount aluminum door - single flip up with "D" handle, gas struts
60-11-5510	6	Rollup door - intermediate height L1, L2, L4, R1, R2, R4 Natural aluminum finish Includes magnetic door switch, LED tube lights, rubber bumpers to prevent pinch point
60-11-5654	6	Amdor pull strap not requested
60-31-4100	1	Extruded aluminum handrails Minimum 2" clearance from handrail to any surface One each side of rear door exterior to allow access to telescoping floods One each side interior of rear door opening One left side interior of side door opening
60-31-6500	1	Compartment matting - black plastic interlocking tile
60-31-8200	2	Sliding vertical tool board Reflective stripe is applied on the exposed edge for visibility when the compartment door is open and the tool board extended Locate in L4 and R4, spaced from rear sidewall to leave clearance for SCBA brackets on rear side (L4) and upper front and rear side (R4) as shown on proposal drawing Confirmed at precon
60-31-8400	2	Fixed vertical partition Locate in L4 and R4 spaced for the 60-91-0500 SCBA tube storage as shown on the proposal drawing. Confirmed at precon
60-31-8650	3	Sliding tray (ea) - 500 pound capacity with lock-in, lock-out sliding hardware Reflective stripe is applied on the exposed edge for visibility when the compartment door is open and the sliding tray extended Location confirmed at precon: Tray 1 L1 floor level Tray 2 R1 floor level

PART NO	QTY	DESCRIPTION
		Tray 3 R2 floor level
60-31-9600	7	Adjustable shelf (ea) Reflective stripe is applied on the exposed edge for visibility when the compartment door is open Confirmed location at precon: Shelf 1 Interior LS rear Shelf 2 Interior RS front Shelf 3 Interior RS front Shelf 4 L1 full depth Shelf 5 L2 full depth Shelf 6 R1 shallow Shelf 7 R2 full depth
60-31-9610	1	Radio shelf for rescue interior (ea) Confirmed dimensions at precon: 13" clear height x 72" wide (to clear RS interior storage) x 9" deep except the 24" over the command area which is 12" deep
60-33-0000	1	Paint exterior - Imron Elite - single colour *** Paint code and colour to match cab red
60-33-0200	1	Undercoat vehicle with KROWN rust protection
60-33-0600	1	Chassis wheels not painted Polished aluminum
60-33-1600	1	Special paint compartment interior - gray zolatone
60-33-16AA	1	Powder coat unistruts, zolatone shelves, trays partitions Powder coat all unistruts and hardware black, zolatone shelves, trays, partitions to match the compartment interior
60-33-2200	1	Lettering - 80 letters up to 3" tall - 3 colour *** Vinyl letters, Fire Department to provide details on location and text. To match current pickup, UpFront Graphics Lettering and striping approved by Fire Department July 9-25
60-33-3000	1	Reflective stripe - special graphics Minimum 4" wide x 50% of perimeter each side and 25% of perimeter front To match current pickup, UpFront Graphics Lettering and striping approved by Fire Department July 9-25
60-33-3310	1	Reflective stripe - red and yellow chevron at rear Minimum 50% of area at rear
60-80-0500	1	Rescue body windows - fixed (1 total) One in upper portion of rear entry door
60-80-1000	1	Rescue Body windows - sliding (2 total) One left side near front of body, one in upper portion of side entry door
60-90-05AA	2	SCBA seat in Rescue Body To include seat sensors and seat belt sensors, to be wired into the chassis seat belt indication system and VDR To include SCBA brackets suitable for 45 minute cylinders, customer to provide

