



Florida Sheriff's Association
2617 Mahan Drive
Tallahassee, Florida 32308

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WO#: spec06RR170x95x72

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ID	PART NO	DESCRIPTION	QTY
RRI		== Chevy, G4500 159"WB, 170" MM3170C - 1.040 01/06/20 ==	1
RRI		CHASSIS:	1
RRI	A1-C0-5F13	2019, Chevrolet G4500 Cutaway, 6.0L Gas, 159" WB 2019-2 G4500	1
		Autothrottle OEM	
		Alternators OEM	
		Rear Swaybar OEM	
RRI	A2-C1-0C25	Conversion, BOM, Type III, 170 Module, Chevrolet 20-1	1
RRI	A6-C0-1F00	Suspension Upgrade, Front, Timbren, GMFK15WC, G4500	1
RRI	A7-D0-3F25	Alternator, Chevrolet G3500,4500,Nations 270 Amp-Required (new code)	1
RRI		THROTTLE CONTROLS:	1
RRI	A8-E0-5A55	High Idle Controls,OEM Switch in Steering Wheel,Chev T3/T7	1
RRI		HEATING/AIR CONDITIONING:	1
RRI	EU-A2-5A00	Hoses, Heater, No Max, to Rear, STD	1
RRI	EU-G0-0E00	Heat/AC, C3, Combo, ILOS (new code)	1
		- with thermostat in action area.	
RRI		WHEELCOVERS:	1
	U5-A0-3J03	DELETED: Phoenix Wheel Covers and Paint the outboard Sides of Wheels. ILOS The outboard sides of the OEM wheels are to be painted to match the primary paint color of the cab and module. Includes the spare tire if the chassis is ordered with one.	1
RRI		== Type 3 Chev - 170" Module - Metromedic - 1.040 01/06/20 ==	1
RRI	00-05-0100	This unit built in accordance with KKK-A1822-F CN 10 This unit as specified meets all requirements of KKK-A1822-F Change notice 10.	1
		All cabinets shall be labeled as to their capacity Rating.	
RRI	C5-0E-0B59	Type 3 - 170" Module - Standard Model Series	1
RRI	C5-0E-0B70	Type 3 - 170" Module General Body Construction Spec	1
RRI	C5-0E-0B80	Type 3 - 170" Module Vehicle Body Structure Spec	1
RRI	C5-0E-2A51	Interior Cabinet Construction -"Ambuposite", Non-Wood, CN10 Compliant	1
RRI		MODULE BODIES:	1

ID	PART NO	DESCRIPTION	QTY
RRI	C5-A0-0A63	Aisle Space, 50 inches, STD, Type 3 (49-50" actual)	1
		Install anti-slip Tape on curbside and rear stainless steel thresholds, STD	
RRI	C5-A0-0B00	10 Inch Extended Cab, 13" seat travel	1
RRI	C5-A0-0K21	Headroom, 72 in. Type 3 - 170" module, #3170C/F	1
RRI	C7-0A-0C50	Coating, Polyuerthane Rubber, Per Compt, (1), Std light gray	6
RRI	C7-0A-0C60	Coating, Polyuerthane Rubber, Rear Bumper Supports	1
RRI	C7-0A-0E00	Compartments, Std, Floor 3" Drop Down from Door Opening	4
		compts B1,B2,D,& E are STD drop down floor	
RRI	C7-0A-0F00	Compartments, Sweepout - Compartments "A" & "F" are standard sweep out	2
RRI	C7-0A-0G10	MetroMedic Doors, with Hidden Jambs - Magnetic door switches, Standard	1
RRI	C9-A0-0D72	A, Compt, Split, Hoseline, 170" Module, 72" H.R, T3	1
RRI	C9-B1-0A53	B1, Compt, Std, 170" Module, 72" HR, #3170C/F	1
RRI	C9-B2-0A72	B2, Compt, Std, 170" Module, 72"H.R, T3	1
RRI	C9-D0-0C53	D, Compt, 3/4, 170" Module, 72" H.R, #3170C/F With Double Doors	1
RRI	C9-E0-0A03	E, Compt, Std, 170" Module, #3170C/F With Double Doors	1
RRI	C9-F0-0C03	F, Compt, Std, Full Height, 170" Module, 72" H.R, #3170C/F	1
RRI		FUEL FILL HOUSING:	1
RRI	CA-A0-4A00	Housing, Fuel Fill, Cast, F3/C3/C4500/F7/C7	1
RRI		EXTERIOR DIVIDERS:	1
RRI	CF-A0-1B01	Divider, Vertical, B2, .090" Thick, Std Model only (divider to be full depth if a shelf is requested)	1
		compt "B2", centered.	
RRI	CF-A0-1B04	Divider,Vertical, B2,3/16" Thick,Adjustable,Std Model only	1
		compt "B2"	
RRI		SHELF- COMPARTMENT "A"/RF CABINET:	1
RRI	CF-B0-1A00	Shelf, Adjustable,(1), RF Cabt Custom (1) RF Compt "A"/cabt "E1" area, centered.	1
RRI		SHELF- COMPARTMENT "D":	1
RRI	CF-D0-3A01	Shelf, Custom, Adj, Cmpt "D", (1), Std Model only at bottom of cabt "H" inside/outside access opening.	1
RRI		SHELF- COMPARTMENT "E":	1
RRI	CF-E0-0C00	Shelf, Fixed, Cmpt E, for Electrical storage, No Divider	1
RRI		WINDOWS:	1

ID	PART NO	DESCRIPTION	QTY
RRI	CP-A0-5201	Window,Upper,CS/Slider,Rr/Fixed,Priv Tint, Std Model only	1
RRI		MODULE ENTRY DOOR HANDLES:	1
RRI	CU-C0-8A01	Handles, Patient Entry, Trimark Paddle with "Safety Latches"	1
RRI		EXTERIOR COMPT DOOR HANDLES:	1
RRI	CU-D0-0F07	Handle, Module Compt, Trimark 2015, Paddle, Chrome/Black - Curbside	4
RRI	CU-D0-0F09	Handle, Module Compt, Trimark 2015, Paddle, Chrome/Black - Streetside	3
RRI	CU-D0-0F15	Latch, Paddle, Trimark, Chrome/Black For Trailing Door, MetroMedic	2
		Exterior door handle for compts "D" &/or "E"	
RRI		DOOR HOLD OPENS:	1
RRI	D0-A0-1G11	Hold Opens,Rr Doors,Cast,Grabber (2), 5.5", Std Model only	1
		- Installed so doors will open as wide as possible	
		- Mount at top of doors.	
		- (relocate to bottom is backup camera is selected)	
RRI	D0-A0-7C00	Hold Open, Gas Strut, Ext Compt, 30lb, Std	7
RRI	D0-A0-7C05	Hold Open, Gas Strut, RF Compt, 30lb, Std	1
RRI	D0-A0-7F50	Holdopen, Gas Strut, CS Entry Door, 35# Standard.	1
		New Code Per ECN 1823	
RRI		DOOR PANELS:	1
RRI	D5-A0-4F06	Panels, Entry, Stainless Steel, w/ Chevrons, STD	1
		- Aluminum Center Panels covered: white/red reflective tape	
RRI		FENDER FLARES:	1
RRI	DA-A0-3A01	Flare, Fender, Bright Finish, Std Model only	1
RRI		BUMPERS:	1
RRI	DF-A0-9F02	Bumper, Rear - Skids & Flip Up, C3, w/ LED DOT Lights, Standard	1
		w/ Gator Grip on flip up step, STD	
RRI		RUNNING BOARDS:	1
RRI	DK-A0-5F11	Running Boards, Chev Type 3,w/Gator Grip,#3153C/65C/70C only	1
RRI		SKIRTRAILS	1
RRI	DU-A0-9B15	Skirtrails, Rubber, 165/170", Type 3 MetroMedic	1
RRI		STONE GUARDS (FRONT):	1
RRI	DU-A1-2A00	Stone Guard, Front, Dia Plate, 13.38"	1
RRI		KICKPLATES (w/STD. REAR STONEGUARDS):	1
RRI	E0-A0-2B07	Kickplate, W/Recess, No Light Holes	1
RRI	E5-A0-3A00	Holder, License Plate, Cast, C30002, STD	1
		- in rear kick plate, centered	
RRI		SILL PROTECTORS	1
RRI	E5-C0-4A01	Sill Protectors, Stainless, All Compts, Std Model only	1
RRI		MUD FLAPS:	1
RRI	EA-A0-1A03	Mud Flaps, Rear, Road Rescue Logo	1
RRI		PAINT/BELTS:	1
		(All NERV units require paint sprayout approval)	
RRI	EF-A0-0J00	Paint, OEM White Sikkens Crossover Codes	1
		Ford white: FA91:YZ	
		2019 & up Dodge white : RAM88:GW7	
		2018 Dodge: FLNA40738	
		Chevy white: FLNA40738	
		C4500- 5500 2019-2020 FLNA 41383	

ID	PART NO	DESCRIPTION	QTY
		International 4300-4400 white: NAV9212- Check chassis spec	
		Freightliner white: CHA88:GW6-Check chassis spec	
RRI	EF-A0-4J01	Paint, Belt, None, Std Model only Cab & Module, all white, std.	1
	EK-A0-5J00	Pinstripe, Orange, Reflective, 6 In Scotchlite Color - Orange #680-14	1
RRI		DECAL PACKAGES INSTALLED:	1
RRI	EP-A0-0F00	Decal, Dot Package, White Border	1
RRI	EP-A0-5A01	Roof Star, White Border, Installed, Std Model Only	1
RRI		ELECTRICAL SYSTEM:	1
RRI		BATTERY SWITCHES:	1
RRI	F0-B2-1A20	Battery Sw, 5min Timer, C3/C7, Fig 5B Activated thru OEM ignition switch timer function upon ignition "off". Momentary rocker switch, on driver's side of cab console, to function as timer shutoff and also reactivate timer. (1) OEM battery under hood (1) OEM battery in RF Lower Compartment ONLY Module power is turned on/off. Chassis power is NOT turned off.	1
RRI		COAX CABLES/ANTENNAS:	1
RRI	F5-A0-3A01	Coax Cable, RG58/U, (1), Additional, Std Model only - From module roof port number #1 to behind the passenger seat Standard - with 6' pigtails	1
RRI	F5-C0-1A00	Coax Cable, RG58/U, (1) Each, Standard, Terminate: - From module roof port number #3 to behind passenger seat standard - with 6' pigtails	1
RRI		12VDC POWER SOURCES & OUTLETS:	1
RRI	FA-B2-2A0E	Outlet, Cigar Lighter, STD, (2), A/A - on standard 20-amp ignition hot circuit. ("elect batt sw")	1
RRI	FA-B2-5B00	Outlet, Kusmaul, USB Dual Port, 5VDC, 3 Amp output, switch panel location Located in the cab switch panel per Electrical Engineering	1
RRI		POWER SOURCE, 12 VDC	1
RRI	FA-B3-0K10	Power Source, 12VDC, 20A, Ignition/Shoreline Hot 20amp 12 volt DC circuit ran to two locations, (1) pre-wire coil and tagged in action area and (1) pre-wire coil and tagged behind driver's seat.	1
RRI	FA-B3-1C01	Power Source, 12 VDC, 15 Amp (+-), Std Model only - Ignition hot, terminating in cab console - with 6 foot tails (hot and ground).	1
RRI	FA-B3-3A01	Power Source, 12 VDC, 30 Amp (+-), Std Model only - Constant Hot, to terminate behind the passenger seat - with 6 foot tails (hot and ground).	1

ID	PART NO	DESCRIPTION	QTY
RRI		SHORELINE INLETS:	1
RRI	FF-I0-4B01	Super Auto Eject,20 amp, ILOS, White, Std Model Only - with white cover; mounted above compartment "E"	1
RRI		125 VAC OUTLETS:	1
RRI	FK-D0-1A00	Outlet, 125 VAC, Duplex, (2), STD - (1) outlet in action area - (1) outlet in the RF Cabinet "E1", wall #2, upper right. (change to cabt "E2" for Pureair 1 cabt)	1
RRI	FU-A0-5B00	Battery Charger, Conditioner, Progressive Dynamics, PD9130 Charger/Conditioner mounted in Comp "E"	1
RRI		CONSOLES:	1
RRI	GU-A0-7A01	Console, A/A, Non-Wood, Angled	1
RRI	GU-A1-0A50	Console, ECC, Chevy Cutaway, STD, W/Map Storage, CN11 Painted black.	1
RRI		GAUGES/METERS:	1
RRI	H0-A0-6E00	Alarm, Low Voltage, Audio/Visual Light in cab console and Buzzer in cab.	1
RRI	H0-A0-7A00	Voltmeter, OEM, In Dash	1
RRI		SIREN SPEAKERS:	1
RRI	HF-B0-5E60	Speakers, Siren, Cast, In Bumper, Chevy T3 & T7	1
RRI		SIRENS:	1
RRI	HK-A0-1E00	Siren, Whelen, WS-295-SLSA1, Standard	1
RRI		SWITCHING OPTIONS FOR AIR HORNS & SIRENS:	1
RRI	HP-A1-1A00	Switch, Siren/Horn Thru Horn Ring	1
RRI		AUDIBLE ALARMS:	1
RRI	I0-A1-3F01	Alarm, Back-Up, Auto Reset, Std Model only	1
RRI		VEHICLE EXTERIOR LIGHTING	1
RRI		WHELEN SUPER LED 9L SINGLE ROW FLASHING LIGHTS T1,3,9:	1
RRI	IU-C9-0A10	Light, 9L, Single Row Super LED, Whelen, Red, Red Lens,ILOS, 90R02FRR - (2) on front in upper outer corners - (2) each side standard location - (2) on rear in upper outer corners	8
RRI	IU-C9-0A11	Light, 9L, Single Row Super LED, Whelen, Red, Red Lens,IATS, 90R02FRR - (2) to show through the upper rear windows. - Primary/Secondary	2
RRI	IU-C9-0A16	Light, 9L, Single Row Super LED, Whelen, Amber, Clear Lens,ILOS, 90A02FCR on center rear	1
RRI	IU-C9-0A18	Light, 9L, Single Row Super LED, Whelen, Clear ,ILOS, 90C02FCR on center front	1
RRI		WHELEN SUPER LED 7L LIGHTS W/FLASHERS:	1
RRI	J5-E8-0D10	Light - 7L, Super LED, Whelen, Red, Red Lens, ILOS, 70R02FRR - (2) as intersection lights.(not on MAV's) - (2) as grille lights. (Not on Ford E-Series)	4
RRI		WHELEN FLANGES 7 SERIES LIGHTS	1
RRI	J5-E9-1A10	Light - Housings, Whelen, 7E Grille Lights, Pair, Chev T3/CM - #7GCV6LRC	1

ID	PART NO	DESCRIPTION	QTY
RRI	J5-E9-1A12	Light - Housings, Whelen, 7E Intersection Lights, Pair, Chev T3/CM - #7ICV6LRC	1
RRI		CLEARANCE LIGHTS:	1
RRI	JF-A2-9A00	Light - Clearance, Whelen Mini OS, Amber LED, MetroMedic STD (5) - On front as clearance lights. (3) in the center (1) in each outboard corner (1) each side in upper front corner	7
RRI	JF-A2-9G01	Light - Clearance, Whelen Mini OS, Red LED, MetroMedic STD. (5) - On rear as clearance lights. (3) in the center (1) in each outboard corner (1) each side in upper rear corner	7
RRI		SCENE AND LOAD LIGHTS	1
RRI	JK-B0-1B0E	Light - Halogen, Whelen, 9H, Clear, 8-32 Deg, STD, (1) - (2) each side as scene lights	4
RRI	JK-B0-1D0E	Light - Halogen, Whelen, 9H, Clear, 8-32 Deg, STD, (1) - (2) on rear as load lights	2
RRI		WARNING LIGHT FLASHERS	1
RRI	JU-B4-6B00	Flasher, Vanner, 9860GCPE, Standard Flash Pattern will be Dual Burst unless otherwise Noted (Available flash Patterns are Alternate Flash, Triple Burst, Quad Burst and Dual Burst)	1
RRI		HARNES LAYOUT:	1
RRI	K5-A2-2A00	Harness Layout - Halogen, " E " Spec, Vanner, (1) Lightbar	1
RRI		STOP/TURN/TAIL LIGHTS:	1
RRI	KA-A0-1A00	Light - License Tag, (2), Grote 60101, STD (incandescent)	1
RRI	KA-A2-2A01	No Flanges or housings, Standard	1
RRI	KA-A3-9A65	Tailight Pkg, Whelen, 600 LED Stop/Tail, Turn Arrow & Halogen Backup, ILOS - Brake- Alert Flash before the steady Burn - Turn Arrow – sequential arrow	1
RRI		MODULE OVERHEAD HEADLINER:	1
RRI	KK-A0-5E00	Headliner - Flat, Expanded PVC, Std	1
RRI		12VDC INTERIOR LIGHTING:	1
RRI	KP-A0-0F05	Lights, Interior Dome - Weldon, 8046-0320-80, (4) S/S, (3) C/S	1
RRI	KP-A0-7A05	Lights, Stepwell - Trucklite, 2in, Standard	1
RRI	KP-A0-8A00	Lights, Action Area - Xantech, 105-500, 5 Inch, In A/A	1
RRI		12VDC INTERIOR LIGHTING - FLUORESCENT:	1
RRI	KP-A6-1C06	Light, Fluorescent - Thinlite #766, (3) 18" w/sw, Standard Model ONLY (must change to surface mount if "ducted" A/C system) Recessed, 18" Mount in liner positions F, G, and H With switch in A/A.	1
RRI		LIGHTS & MISCELLANEOUS:	1

ID	PART NO	DESCRIPTION	QTY
RRI	KR-E0-1A00	Spotlight, Handheld, Novatech, Nighthawk 2000, 100,000 CP	1
RRI	KR-E0-2J00	Light, Compartment(s) - 2" Incandescent, (1) Each	6
RRI	KR-F0-2A01	Light Timer - Circuit, 15 Minute, Constant Hot, Std Model only	1
		LOCATION: on C/S wall at the head of the squad bench in the standard location.	
		WIRED TO: Fluorescent lights in liner.	
RRI	KR-F0-2A03	Light Timer - Momentary Sw, 15 Minute, Constant Hot, Std Model only (must have ECX timed battery switch with this option)	1
		Mount switch on C/S wall at the head of the squad bench in the standard location. Switch to allow activation and also deactivation. Wire to fluorescent lights in liner.	
RRI	KR-G0-0A05	Light - IN Circuit Board Area, for Electrical Troubleshooting - with integral switch; wired constant hot.	1
RRI		SUCTION PUMPS:	1
RRI	LP-A0-0F00	Suction Pump, Standard	1
RRI		INSULATION:	1
RRI	LU-A0-1A00	Insulation, Fiberglass, Unfaced	1
RRI		GRABRAIL(S)/GRABHANDLES:	1
RRI	M0-A0-9A00	Grabrail, Overhead, 117 In, Handicap Style	1
		Stainless Steel Grab Rail	
RRI	M0-A1-0F03	Handrails, (3), Custom "L" Shape, 1", Entry Drs, Std Model	1
		Stainless Steel Grab Handles	
RRI		O2 CYLINDER RACKS:	1
RRI	MA-A0-2F00	Rack, Cylinder, Ziamatic, "M", QRM-2	1
RRI		O2 SYSTEMS COMPLETE:	1
RRI	MF-E0-1A01	O2 System - (2)O2/(1)Vac Port A/A, (1)O2 C/S, Std Model only Ohio style (2) oxygen outlets in action area (1) vacuum port in action area (1) oxygen outlet curbside wall at head of squad bench	1
RRI		O2 SYSTEM PARTS:	1
RRI	N0-E9-7F00	Regulator, Oxygen Cylinder, Preset 50PSI, Installed (new code)	1
RRI		SUCTION CONTAINERS:	1
RRI	NA-A0-7A03	Regulator/Holder, SSCOR 23002, with Canister Clip- CN 10 Compliant Conforms to J3043 requirements	1
RRI		COT MOUNTS:	1
RRI	NF-C5-3H00	Cot Mount, Stat Track, Single Position, 185MT. 96" - Change Notice 8- COMPLIANT Length of track is 96".	1
RRI	NF-C5-4F97	Center Mount	1

ID	PART NO	DESCRIPTION	QTY
RRI		IV HOOKS:	1
RRI	NP-B0-1A00	IV Hook, Perko, (1), W/Straps, STD	2
		curbside and streetside standard locations	
RRI	PA-A2-3J60	Seatbelt, Assy, (4 Point), Per4Max, Black, (1) Each - CN-8 Above the Lid (1) for CPR side seat (if Required) (2) for squad bench (Standard)	3
RRI	PA-A2-5A01	Restrain Belts, Squad Bench (3) Standard	1
RRI		MODULE INTERIOR	1
RRI	PG-0F-0A10	Interior Cabinets - "Ambuposite" Construction, Non-Wood, CN10 Compliant	1
RRI		MICA COLOR:	1
RRI	PG-A0-3A01	Mica, Light Gray Gloss, Std Model only	1
RRI		SUB FLOORING:	1
RRI	PK-K9-0D20	Floor, Interior, Non Wood, Type 1	1
RRI		FLOORING:	1
RRI	R0-A1-8C01	Flooring, Lonplate II, Gunpowder Grey #424TX, Std Model only	1
RRI		SEAMLESS 1880 COMFORT CHILD SAFETY SEATS:	1
RRI	R5-A0-0B10	Seat, Attendant, EVS 1880, Child safety, Comfort, Gunmetal, Per4Max Belt-Black	1
RRI	R5-A1-4H40	Attendant's Seat Base, EVS CBS Box Style Box opening to be toward Rear access door	1
RRI		SEAMLESS UPHOLSTERY:	1
RRI	R5-B5-0F00	Upholstery, Seamless - Gunmetal, No Bio, No Post & Wheel	1
RRI		BULKHEAD CABINET:	1
RRI	RA-E1-9F00	Cabinet, Bulkhead, 10" Ext, 72Hr, Type3	1
		NO broom closet behind attendant seat.	
RRI		O2 DOOR:	1
RRI	RC-A0-5A00	Lexan Flap W/Hinge	1
RRI		GLOVE HOLDERS:	1
RRI	RF-B0-1A01	Cabinet, Glove Box Holder, (3), Above C/S door, Std Model only (narrows cabt "E1" on Pureair 1 w/low headroom)	1
RRI		BULKHEAD SLIDING DOOR:	1
RRI	RJ-A0-6A00	Door, Sliding, Bulkhead, STD with sliding Lexan window	1
RRI		RIGHT FRONT CABINET:	1
RRI	RN-B0-1E00	Cab, RF, W/O Healthguard, AC/Combo	1
RRI		RF CABINET DOORS W/COMBO A/C	1
RRI	RN-B0-7G00	Door, Single Solid, Hinged Right, RF Cabt Must use M1 latches on doors and drawers for CN 10 certification	1
RRI		HARDWARE, LATCHES AND LOCKS:	1
RRI	T0-A4-1A01	Latch, Lever, W/Key, Installed, "L" Cabt Door - CN 10 -Rated at 5lbs	1
RRI	T0-A4-2A80	'Latch, Southco M1, 2IN S/S, (3/4" door) Locking, (1), -CN 10 -Rated at 10lbs (self latching)	2
		Flush Mount. Locking	
RRI		SQUAD BENCH:	1
RRI	T5-B0-3J02	Squad Bench, Bio-Waste @ Head, 170", Std Model only	1

ID	PART NO	DESCRIPTION	QTY
RRI		LID 170 INCH BOX:	1
RRI	T5-F4-1F01	Lid, Squad Bench, Single W/Bio-Waste, 170", Std Model only	1
RRI		HARDWARE:	1
RRI	T5-H0-1A05	Handle, Trimark, Squad Bench, STD	1
RRI	T5-H2-2F00	Strut, Gas, 60 LB, Installed, ILOS, Mods	1
RRI		CURBSIDE SPLINT CABINET 160-170 inch Module	1
RRI	T9-D0-2K50	Curbside Splint Cabt, None	1
RRI		CURBSIDE REAR CABINET:	1
RRI	TA-B0-4H00	Cabinet, Curbside Rear, Standard, 170", 72" HR	1
RRI		CABINET H, BASEWALL 170", T1/T3	1
RRI	TD-H2-0D00	H, Cabinet, Inside/ Outside Access	1
RRI		CABINET I, BASEWALL 170", T1/T3	1
RRI	TD-I2-0E00	I, Cabinet, Deleted	1
RRI		CABINET M, BASEWALL 160-170", T3	1
RRI	TD-M3-0D00	M, Cabinet, deleted	1
RRI		CABINET O, BASEWALL 160-170", T1/T3	1
RRI	TD-O3-0B00	O, Cabinet, full height, std	1
RRI		CABINET CPR, BASEWALL, 149"-170", T1 & T3	1
RRI	TD-Q2-0B01	CPR, side seat, Std Model only	1
RRI	TD-Q2-0D01	CPR, side seat, flip up lid, Std Model only	1
RRI	TD-Q3-0A06	"U" Barrier Bar, Padded, 6 7/8 x 7 1/2, 1.5 inch SS, CPR Seat, Gunmetal Mounted at the front of the CPR side seat vertically in line with the Padded head cushion on the "L" cabinets.	1
RRI		CABINET J, STREETSIDE UPPER 170", T1/T3	1
RRI	TF-E2-0D00	J, Cabinet, 72" H.R.	1
RRI		CABINET K, STREETSIDE UPPER 160-170", T1/T3	1
RRI	TF-G1-0C05	K, Cabinet, 2/3 depth, 72" H.R.	1
RRI		CABINET L, STREETSIDE UPPER 160-170", T1/T3	1
RRI	TF-J1-0D56	L, Cabts, L1 in Angled Area, L2 std, Full F, 72" HR, Std Model only	1
RRI		BASEWALL DOORS:	1
RRI	TH-A5-4A20	Cab H, Gray Polycarbonate Slider- CN 10 Compliant	1
RRI	TH-A6-5A20	Cab O, Gray Polycarbonate Slider - CN 10 Compliant	1
RRI		TELEMETRY AREA WORK SURFACE	1
RRI	TK-A0-5D63	Telemetry Tray, Avonite, Gray	1
RRI		ACTION AREA WORK SURFACE	1
RRI	TK-A0-6A01	A/A Tray, No Biowaste", 50" Aisle, Type III, Avonite, Gray Gray	1
RRI		ACTION AREA 165/170 INCH BOX:	1
RRI	TK-A5-7A00	Cab, A/A, Without Biowaste, 160-170" In	1
RRI	TN-A4-4A00	Shelf, Interior, Adj, in Cabinet:	1
RRI	TN-A4-4A00	Shelf, Interior, Adj, in Cabinet:	1
RRI	TN-A4-4A00	Shelf, Interior, Adj, in Cabinet:	1
RRI	TN-A4-4A00	Shelf, Interior, Adj, in Cabinet:	1
RRI	TN-A4-4A01	Shelf Track, Cabt, #HA24663, Upgrade, Std Model only ("C" channel/exterior shelf style track)	4
		This option may require quantity adjustment	
RRI	TN-A5-2A20	Cab "J" Gray Polycarbonate Slider -CN 10 Compliant	1
RRI	TN-A5-4A20	Cab "K" Gray Polycarbonate Slider- CN 10 Compliant	1
RRI	TN-A5-9A00	Cab "L1" Solid Door hinged on right.	1

ID	PART NO	DESCRIPTION	QTY
RRI	TN-A6-3A20	Cab "L2" Gray Polycarbonate Slider -CN 10 Compliant	1
RRI		SHIP LOOSE ITEMS:	1
RRI	W1-0A-0A01	Bracket, Spare Tire Mounting, Ship Loose	1
RRI	W1-A0-6E01	Ship Loose, Road Rescue, Standard Items	1
RRI	W1-A3-3A00	Spare Tire, OEM only, Ship Loose	1
RRI		WARRANTIES	1
RRI	W2-A0-0B01	Warranty, Conversion, 12 Month	1
RRI	W2-A0-0C01	Warranty, Paint, 60 month Prorated, Standard	1
	W2-A0-0CSR	Extended standard paint warranty. Include a (5) Year Corrosion Perforation. The Manufacturer shall warrant to the original retail purchaser, under normal use and service, each new ambulance modular body paint job is free of all material and workmanship defects for a prorated period of five (5) years and extended to (10) years from the date of delivery. All warranty service is subject to the Manufacturer's prior examination and (written) approval. The paint applied by the Manufacturer is limited to the original user and limited to the exterior painted surface of the module according to this warranty schedule: 61-120 months 25% The warranty provided herein shall cover and extend to the following properties of the paint system according to the warranty schedule: - Loss of adhesion of the paint system resulting in rust - Cracking of paint system - Fading or loss of gloss	1
RRI	W2-A0-0D00	Warranty, Structural, 15 Years, Std., Mods	1
RRI	W2-A0-0G01	Warranty, Limited Electrical	1
RRI	W2-A0-0J01	Warranty, Cabinet Construction	1
RRI	ZZ-ZZ-0A00	Indemnification Statement The purchaser agrees to defend, indemnify and hold Rev Ambulance Group harmless from any claims, costs (including actual attorneys' fees), damages and liabilities caused in whole or in part by any alteration or modification of, or changes or additions to the purchased products OR use of product for purposes it was not designed or intended for.	1
RRI	ZZ-ZZ-0C00	End Of Order	1



Dealership Information

Olathe Fleet
1845 E Santa Fe
Olathe KS 66062

John Bodenmiller
913-481-4194 cell

2020 G4500
Rev Ambulance
Includes Upfitter Incentive

Prepared By:

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[Fleet] 2020 Chevrolet Express Commercial Cutaway (CG33803) 4500 Van 159"

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[Fleet] 2020 Chevrolet Express Commercial Cutaway (CG33803) 4500 Van 159"

Weight Ratings

WEIGHT RATINGS

Front Gross Axle Weight Rating:	4600 lbs
Rear Gross Axle Weight Rating:	9600 lbs
Gross Vehicle Weight Rating:	14200.00 lbs

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[Fleet] 2020 Chevrolet Express Commercial Cutaway (CG33803) 4500 Van 159"

Selected Model and Options

MODEL

CODE	MODEL	VQ2	MSRP
CG33803	2020 Chevrolet Express Commercial Cutaway 4500 Van 159"	\$30,577.80	\$33,900.00

COLORS

CODE	DESCRIPTION	VQ2	MSRP
GAZ	Summit White	\$0.00	\$0.00

PREFERRED EQUIPMENT GROUP

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	VQ2	MSRP
2WT	4500 Van Preferred Equipment Group Includes Standard Equipment	0.00 lbs	0.00 lbs	\$0.00	\$0.00

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[Fleet] 2020 Chevrolet Express Commercial Cutaway (CG33803) 4500 Van 159"

ADDITIONAL EQUIPMENT - EXTERIOR

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	VQ2	MSRP
40P	Wheel finish, painted White. White-painted wheels in lieu of standard Gray-painted wheels. (Not available with (C7A) 10,000 lb. GVWR or SEO (5G0) Black painted wheels.)	1.00 lbs	1.00 lbs	\$30.80	\$35.00
8R2	Tire valve stems, long, brass, for inside dual rear wheels Brass metal 3-3/8" long valve stems on the inner wheels of dual rear wheel axles for easy air inflation. (Requires SEO (Q8C) air-thru valve caps. Requires RPO (R05) dual rear wheels. Not available with RPO (YF1) RV Package.)	0.00 lbs	0.00 lbs	\$8.80	\$10.00
8R3	Tire valve stems, brass in lieu of standard Also included on spare when furnished (Requires RPO (R05) dual rear wheels.)	0.00 lbs	0.00 lbs	\$17.60	\$20.00
DHC	Mirrors, outside wide-stance sail panel mounted (Velvac). Provides Velvac convex combination RH and LH outside rear view mirrors that are sail panel mounted with arms that provide a wide stance. Mirrors can be utilized with bodies that are up to 96 inch width. Mirrors provide a 63.3 sq. inch flat glass positioned over a 30.1 sq. inch convex glass within a common head. Mirrors are shipped loose in vehicle (Not available with (B3D) School Bus Package.)	28.00 lbs	9.00 lbs	\$220.00	\$250.00
Q8C	Tire valve stem caps, air thru Air through valve caps on the tire air valves (Included with SEO (8R2) long, brass tire valve stems. Not available with RPO (YF1) RV Package.)	0.00 lbs	0.00 lbs	\$12.32	\$14.00
V22	Grille, chrome (Included and only available with (ZR7) Chrome Appearance Package.)	5.00 lbs	0.00 lbs	Inc.	Inc.
V46	Bumper, front chrome with step-pad (Included with (ZR7) Chrome Appearance Package.)	2.00 lbs	0.00 lbs	Inc.	Inc.
ZHF	Tire, spare LT225/75R16E all-season, blackwall (Requires (R05) dual rear wheels and (XHF) front LT225/75R16E all-season blackwall tires.)	-15.00 lbs	91.00 lbs	\$224.40	\$255.00

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ADDITIONAL EQUIPMENT - SAFETY-INTERIOR

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	VQ2	MSRP
8N2	Seat belts, Orange Provides high visibility front Orange seat belts in lieu of Dark Pewter (Requires (93G) Medium Pewter Custom Cloth, (93W) Custom Vinyl or (93B) Cloth seats. Not available with SEO (5B2) Red safety belts.)	0.00 lbs	0.00 lbs	\$35.20	\$40.00
U05	Horn, dual-note high and low (Included with (B3D) School Bus Package or (YF2) Ambulance Package.)	1.00 lbs	0.00 lbs	Inc.	Inc.

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[Fleet] 2020 Chevrolet Express Commercial Cutaway (CG33803) 4500 Van 159"

ADDITIONAL EQUIPMENT - MECHANICAL

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	VQ2	MSRP
9L7	Wiring junction block, equipment accessory includes 2-30 amp circuits (Requires (KG4) alternator 150 amp or (KW5) alternator 220 amp and (TP3) dual batteries (770 cca primary and 770 cca isolated). Included with (YF2) Ambulance Package, (YF1) RV Package, (B3D) School Bus Package and (ANC) Shuttle Bus Package. Not available with (RGI) front instrument panel routing grommet.)	0.00 lbs	0.00 lbs	Inc.	Inc.
G80	Differential, heavy-duty locking rear (Included with (YF2) Ambulance Package.)	0.00 lbs	4.00 lbs	Inc.	Inc.
K05	Engine block heater (Included and only available with (V10) Cold Climate Package.)	1.00 lbs	0.00 lbs	Inc.	Inc.
KW5	Alternator, 220 amps (Included with (YF2) Ambulance Package, (YF1) RV Package, (B3D) School Bus Package or (ANC) Shuttle Bus Package.)	12.00 lbs	0.00 lbs	Inc.	Inc.
NE7	Fuel tank capacity, approximately 57 gallons (215.7L). As part of the base design, includes the auxiliary feed fuel fitting and in tank return line. (Not available with (K50) auxiliary feed in fuel tank return line fuel fitting or (B3D) School Bus Package.)	-31.00 lbs	76.00 lbs	\$145.20	\$165.00
TP3	Battery, 770 cold-cranking amps primary, isolated 2nd heavy-duty 770 cold-cranking amps allows 2nd battery to be used when the vehicle is not running without affecting ability to start the vehicle (Included with (YF2) Ambulance Package, (YF1) RV Package, (B3D) School Bus Package or (ANC) Shuttle Bus Package.)	23.00 lbs	-11.00 lbs	Inc.	Inc.
V4D	Circuits, stop/turn signal body control module calibration that allows the stop and turn signals to be operated separately (Included with (YF2) Ambulance Package, (B3D) School Bus Package or (ANC) Shuttle Bus Package.)	0.00 lbs	0.00 lbs	Inc.	Inc.

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ADDITIONAL EQUIPMENT - INTERIOR

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	VQ2	MSRP
A31	Windows, power (Included and only available with (ZQ2) Power Convenience Package.)	0.00 lbs	0.00 lbs	Inc.	Inc.
AS5	Seats, front bucket with Custom Cloth trim, head restraints and inboard armrests (Requires (**G) trim. Not available with SEO (ZP0) driver and passenger seat delete. Includes only driver high-back bucket seat with Custom Cloth trim when ordered with (ZX1) driver-only high-back bucket seating arrangement. Includes (BA3) engine cover console with swing-out bin.)	5.00 lbs	1.00 lbs	\$61.60	\$70.00
ATG	Remote Keyless Entry with 2 transmitters and remote panic button (Requires (AU3) power door locks. Not available with (B3D) School Bus Package.)	0.00 lbs	0.00 lbs	\$154.00	\$175.00
AU3	Door locks, power with lock-out protection (Included with (ZQ2) Power Convenience Package.	0.00 lbs	0.00 lbs	Inc.	Inc.
BA3	Console, engine cover with swing-out storage bin (Included with (AS5) Custom Cloth front bucket seats and (YF1) RV Package.)	2.00 lbs	1.00 lbs	Inc.	Inc.
ENC	HVAC system, auxiliary rear heater provisions (Included with (YF2) Ambulance Package, (B3D) School Bus Package or (ANC) Shuttle Bus Package.)	3.00 lbs	0.00 lbs	Inc.	Inc.
K34	Cruise control (Included and only available with (ZQ3) Driver Convenience Package, (YF2) Ambulance Package or (UF3) High idle switch.)	0.00 lbs	0.00 lbs	Inc.	Inc.
UF3	High idle switch (Requires (ZQ3) Driver Convenience Package or (K34) cruise control. Included with (YF2) Ambulance Package.)	0.00 lbs	0.00 lbs	Inc.	Inc.
USR	Audio system feature, USB port (Included and only available with (U0H) AM/FM stereo with MP3 player, (US8) AM/FM stereo with MP3 compatible CD player or (UI8) Chevrolet Infotainment radio with Navigation.)	0.00 lbs	0.00 lbs	Inc.	Inc.

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ADDITIONAL EQUIPMENT - PACKAGE

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	VQ2	MSRP
V10	Cold Climate Package includes (K05) engine block heater	0.00 lbs	0.00 lbs	\$88.00	\$100.00
YF2	Ambulance Package (Requires (C7I) 14,200 lbs. (6441 kg) GVWR. Includes (KW5) 220 amp alternator, (TP3) dual batteries (770 cca primary and 770 cca isolated), (G80) heavy-duty rear locking differential, (U05) dual-note horn, (ENC) HVAC system auxiliary rear heat provisions, (K34) cruise control, (ZR7) Chrome Appearance Package, (UF3) high idle switch, (V4D) stop/turn signal circuits and (9L7) equipment accessory wiring junction block. Not available with (B3D) School Bus Package, (YF1) RV Package, (UA1) 770 cold-cranking amp battery or (ANC) Shuttle Bus Package.)	22.00 lbs	2.00 lbs	\$1,381.60	\$1,570.00
ZQ2	Power Convenience Package includes (A31) power windows and (AU3) power door locks (Included with (YF1) RV Package. Not available with (9T7) passenger side door delete.	5.00 lbs	5.00 lbs	\$418.00	\$475.00
ZQ3	Driver Convenience Package includes Tilt-Wheel and (K34) cruise control (Included with (YF1) RV Package or (ANC) Shuttle Bus Package.)	5.00 lbs	0.00 lbs	\$130.24	\$148.00
ZR7	Chrome Appearance Package (Includes (V46) front chrome bumper and (V22) chrome grille. Included with (YF1) RV Package or (YF2) Ambulance Package or (ANC) Shuttle Bus Package.)	0.00 lbs	0.00 lbs	Inc.	Inc.

ADDITIONAL EQUIPMENT - OTHER

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	VQ2	MSRP
VQ2	Fleet Processing Option	0.00 lbs	0.00 lbs	\$0.00	\$0.00

SEAT TRIM

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	VQ2	MSRP
93G	Medium Pewter, Custom Cloth seat trim	0.00 lbs	0.00 lbs	\$0.00	\$0.00

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AIR CONDITIONING

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	VQ2	MSRP
C60	Air conditioning, single-zone manual (Not available with (R6G) air conditioning delete.) (STD)	44.00 lbs	-2.00 lbs	\$0.00	\$0.00

GVWR

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	VQ2	MSRP
C7I	GVWR 14,200 lbs. (6441 kg) (STD)	33.00 lbs	256.00 lbs	\$0.00	\$0.00

REQUIRED OPTION

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	VQ2	MSRP
D31	Mirror, inside rearview manual day/night (Not available with (UVC) rear vision camera.) (STD)	-1.00 lbs	0.00 lbs	\$0.00	\$0.00

CUSTOM EQUIPMENT

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	VQ2	MSRP
DLR	Credit	0.00 lbs	0.00 lbs	(\$376.00)	\$0.00
PDI	Credit	0.00 lbs	0.00 lbs	(\$53.33)	\$0.00
R6H	Upfitter	0.00 lbs	0.00 lbs	(\$5,500.00)	\$0.00
VK3	front plate	0.00 lbs	0.00 lbs	\$35.20	\$0.00

EMISSIONS

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	VQ2	MSRP
FE9	Emissions, Federal requirements	0.00 lbs	0.00 lbs	\$0.00	\$0.00

PAINT

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	VQ2	MSRP
GAZ	Summit White	0.00 lbs	0.00 lbs	\$0.00	\$0.00

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AXLE

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	VQ2	MSRP
GT5	Rear Axle, 4.10 Ratio	0.00 lbs	4.00 lbs	\$0.00	\$0.00

ENGINE

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	VQ2	MSRP
L96	Engine, Vortec 6.0L V8 (341 hp [254.3 kW] @ 5400 rpm, 373 lb-ft of torque [503.6 N-m] @ 4200 rpm) (STD) (Includes external oil cooler. Requires (MYD) 6-speed heavy-duty automatic transmission.	0.00 lbs	0.00 lbs	\$0.00	\$0.00

TRANSMISSION

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	VQ2	MSRP
MYD	Transmission, 6-speed automatic, heavy-duty electronically controlled with overdrive and tow/haul mode. Includes Cruise Grade Braking, Powertrain Grade Braking, and Tap-Up/Tap-Down Driver Shift Control (STD)	0.00 lbs	0.00 lbs	\$0.00	\$0.00

RADIO

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	VQ2	MSRP
U0H	Audio system, AM/FM stereo with MP3 player and USB port includes seek-and-scan, digital clock, TheftLock, random select, auxiliary jack and 2 front door speakers (Not available with (U2K) SiriusXM Radio.)	0.00 lbs	0.00 lbs	\$88.00	\$100.00

BODY CODE

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	VQ2	MSRP
ZW9	Body, standard (STD)	0.00 lbs	0.00 lbs	\$0.00	\$0.00

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SEATING ARRANGEMENT

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	VQ2	MSRP
ZX2	Seating arrangement, driver and front passenger high-back bucket includes head restraints and vinyl or cloth trim (STD) (Not available with (AJ3) driver-side only frontal airbag.)	0.00 lbs	0.00 lbs	\$0.00	\$0.00

PAINT SCHEME

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT	VQ2	MSRP
ZY1	Paint, solid	0.00 lbs	0.00 lbs	\$0.00	\$0.00
Options Total		145.00 lbs	437.00 lbs	(\$2,878.37)	\$3,427.00

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Standard Equipment

Mechanical

Engine, Vortec 6.0L V8 (341 hp [254.3 kW] @ 5400 rpm, 373 lb-ft of torque [503.6 N-m] @ 4200 rpm) (STD) (Includes external oil cooler. Requires (MYD) 6-speed heavy-duty automatic transmission. Reference the Engine/Axle page for availability.)

Transmission, 6-speed automatic, heavy-duty electronically controlled with overdrive and tow/haul mode. Includes Cruise Grade Braking, Powertrain Grade Braking, and Tap-Up/Tap-Down Driver Shift Control (STD) (Reference the Engine/Axle page for availability.)

Rear Axle, 4.10 Ratio

Body, standard (STD)

GVWR 14,200 lbs. (6441 kg) (STD)

Tow/haul mode selector, instrument panel-mounted

Transmission oil cooler, external

Rear wheel drive

Cooling, external engine oil cooler

Battery, 600 cold-cranking amps maintenance-free with rundown protection and retained accessory power

Alternator, 150 amps

Frame, ladder-type

Incomplete vehicle certification

Suspension, front independent with coil springs and stabilizer bar

Suspension, rear hypoid drive axle with multi-leaf springs

Steering, power

Brakes, 4-wheel antilock, 4-wheel disc

Fuel tank capacity, mid-frame and approximately 33 gallons (124.9L)

Exhaust, aluminized stainless-steel muffler and tailpipe

Exterior

Wheel configuration, rear, dual (Not available with (C4M) 9900 lb. (4490 kg) GVWR or (JFF) 10,100 lb. (4581 kg) GVWR.)

Wheels, 6 - 16" x 6.5" (40.6 cm x 16.5 cm) 8-lug painted steel, heavy duty (STD) (Only available with (R05) dual rear wheel configuration)

Tires, front LT225/75R16E all-season, blackwall (Requires (R05) dual rear wheel configuration. Jack and spare tire equipment bracket are not included.)

Tires, rear LT225/75R16E all-season, blackwall (Requires (R05) dual rear wheel configuration. Jack and spare tire equipment bracket are not included.)

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Exterior

Bumper, front painted Black with step-pad (Deleted when (ZR7) Chrome Appearance Package is ordered.)
Grille, Black composite (Not available with (ZR7) Chrome Appearance Package.)
Headlamps, dual halogen composite
Flasher, heavy duty light emitting diode (LED)
Glass, Solar-Ray light-tinted, all windows
Mirrors, outside delete (Not available with (5Q7) Upfitter option Blank Sail Panel Delete when ordered with (YF2) Ambulance Package.)
Wipers, front intermittent wet-arm with pulse washers
License plate kit, front

Entertainment

Audio system, AM/FM stereo with MP3 player seek-and-scan, digital clock, TheftLock, random select, auxiliary jack and 2 front door speakers (STD) (Not available with (U2K) SiriusXM Radio or (YF1) RV Package.)
4G LTE Wi-Fi Hotspot capable (Included and only available with (UE1) OnStar. Terms and limitations apply. See onstar.com or dealer for details.)

Interior

Mirror, inside rearview manual day/night (Not available with (UVC) rear vision camera.) (STD)
Seating arrangement, driver and front passenger high-back bucket includes head restraints and vinyl or cloth trim (STD) (Not available with (AJ3) driver-side only frontal airbag.)
Air conditioning, single-zone manual (Not available with (R6G) air conditioning delete.) (STD)
Seats, front bucket with vinyl trim and head restraints includes inboard armrests (Requires (**W) trim. Not available with SEO (ZP0) delete driver and passenger seats. Includes only driver high-back bucket seat with vinyl trim when ordered with (ZX1) driver-only high-back bucket seating arrangement.)
Cup holders, 3 on the engine console cover
Floor covering, Black rubberized-vinyl front
Instrumentation, analog with speedometer, odometer with trip odometer, fuel level, voltmeter, engine temperature and oil pressure
Driver Information Center includes fuel range, average speed, oil life, fuel used, ice warning, engine hours, average fuel economy, tachometer and maintenance reminders
Warning tones, headlamp on and key-in-ignition
Oil life monitor
Theft-deterrent system, vehicle, PASS-Key III
Power outlets 2 auxiliary on engine console cover with covers, 12-volt
Power outlet, 120-volt

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Data Version: 8611. Data Updated: Jun 20, 2019 9:31:00 PM PDT.



[Fleet] 2020 Chevrolet Express Commercial Cutaway (CG33803) 4500 Van 159"

Interior

Heater and defogger with front and side window defoggers

Headliner, cloth, over driver and passenger

Visors, driver and front passenger, cloth, padded

Assist handles, driver and right-front passenger

Lighting, interior with dome light and door handle-activated switches

Safety-Exterior

Daytime Running Lamps

Safety-Mechanical

StabiliTrak, traction assistance and vehicle stability enhancement system

Brake/transmission shift interlock for automatic transmissions

Hill Start Assist

Safety-Interior

Airbags, frontal, front driver and right front passenger includes passenger-side frontal airbag deactivation switch (Included with (ZX2) driver and right-front passenger high-back bucket seats or (ZP0) driver and passenger temporary seats. Not available with (ZX1) driver only high-back bucket seat or (ZP1) driver temporary seat or (AJ3) driver-side only frontal airbag. Always use seat belts and child restraints. Children are safer when properly secured in a rear seat in the appropriate child restraint. See the Owner's Manual for more information.)

Airbag deactivation switch, frontal passenger-side (Not available with (AJ3) frontal, driver-side only airbag. Always use seat belts and child restraints. Children are safer when properly secured in a rear seat in the appropriate child restraint. See the Owner's Manual for more information.)

OnStar and Chevrolet connected services capable (Not available with (YF2) Ambulance Package or (UXZ) radio provisions only audio system. Included with (FDR) Fleet Daily Rental order types. Terms and limitations apply. See onstar.com or dealer for details.)

Chevrolet Connected Access capable (Included and only available with (UE1) OnStar. Subject to terms. See onstar.com or dealer for details.)

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Data Version: 8611. Data Updated: Jun 20, 2019 9:31:00 PM PDT.



[Fleet] 2020 Chevrolet Express Commercial Cutaway (CG33803) 4500 Van 159"

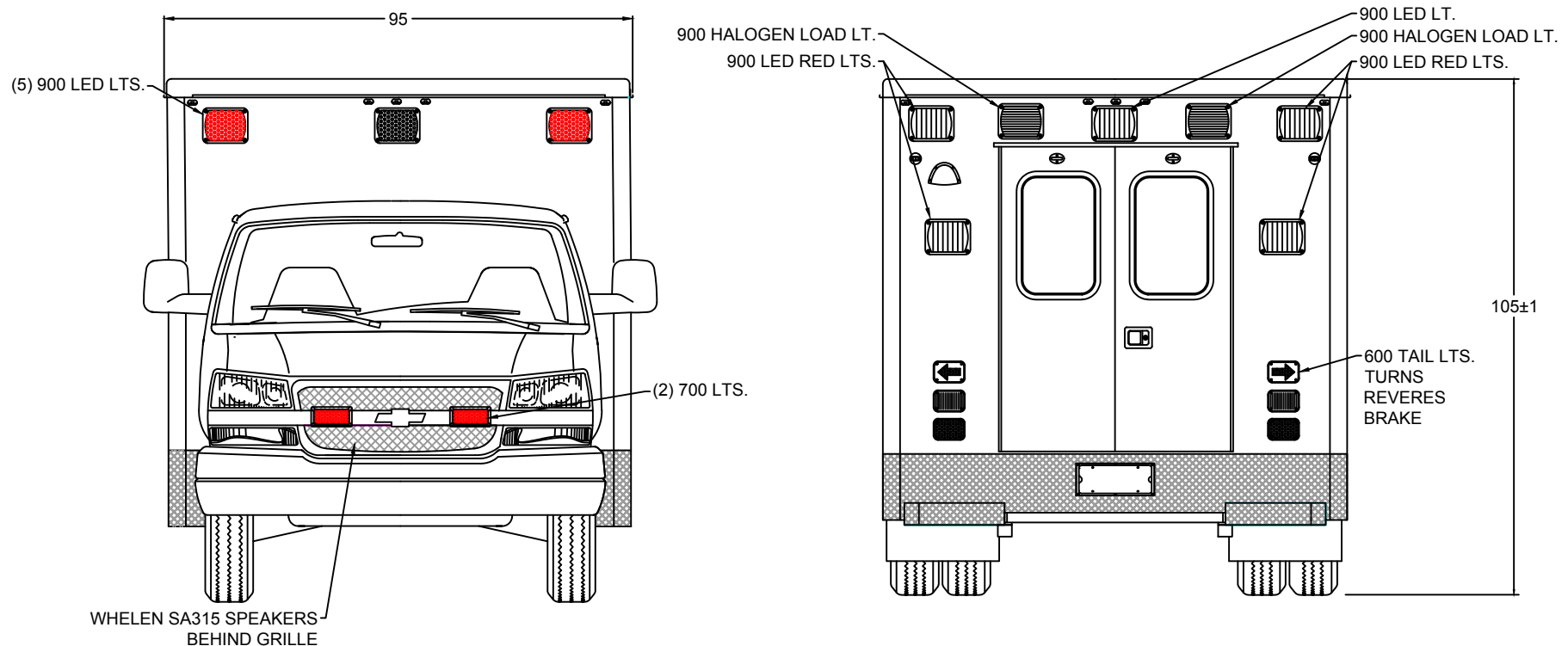
WARRANTY

Warranty Note: <<< Preliminary 2020 Warranty Note >>>
Basic Years: 3
Basic Miles/km: 36,000
Drivetrain Years: 5
Drivetrain Miles/km: 60,000
Drivetrain Note: Qualified Fleet Purchases: 5 Years/100,000 Miles
Corrosion Years (Rust-Through): 6
Corrosion Years: 3
Corrosion Miles/km (Rust-Through): 100,000
Corrosion Miles/km: 36,000
Roadside Assistance Years: 5
Roadside Assistance Miles/km: 60,000
Roadside Assistance Note: Qualified Fleet Purchases: 5 Years/100,000 Miles
Maintenance Note: 1 Year/1 Visit

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FRONT REAR EXTERIOR DETAIL

BID NUMBER

DRAWN BY CJ DATE 10/25/18 REVISION 1 REVISION 2 REVISION 3 SCALE SHEET 1 OF 9

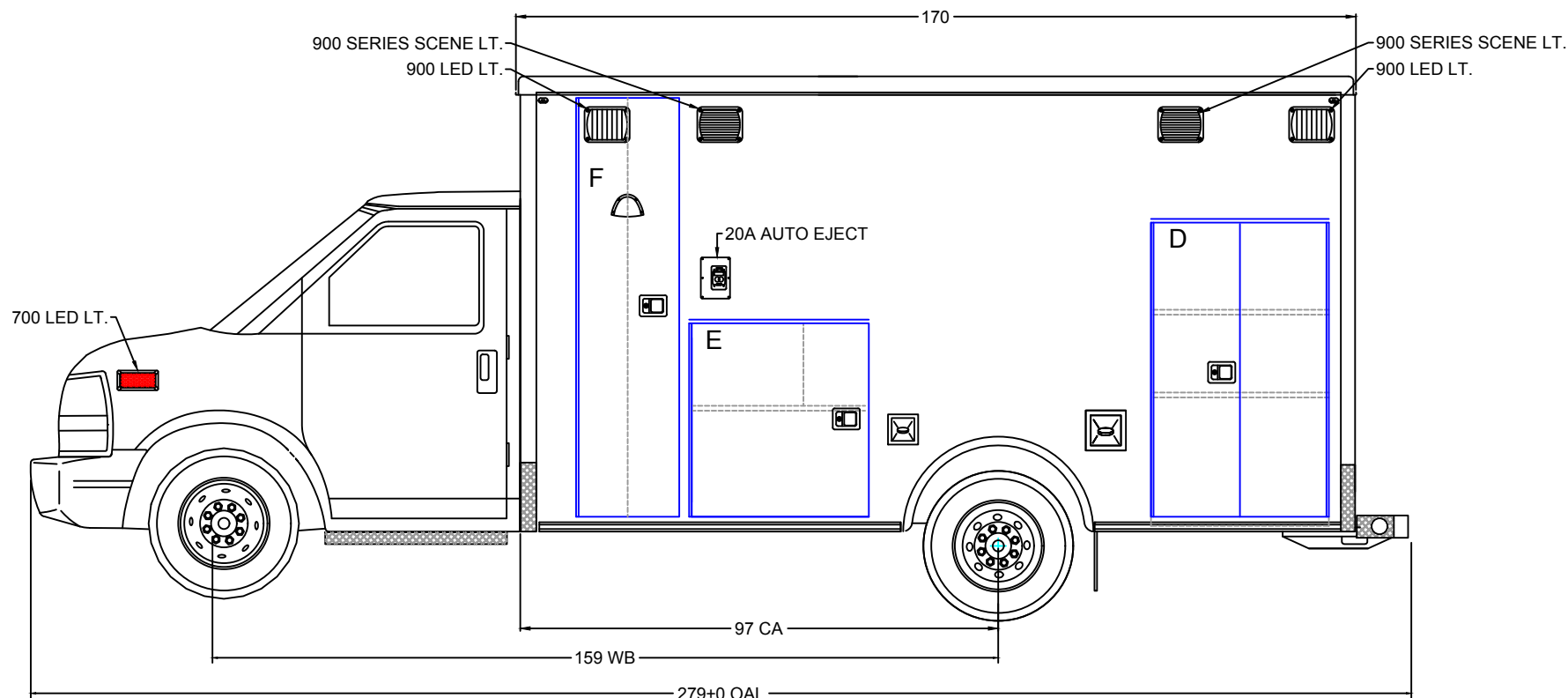


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E	38.75	40.00	17.00	E	37.00	37.50			
F	82.50	19.00	17.00	F	81.75	18.50			

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DATE
10/25/18

REVISION 1

REVISION 2

REVISION 3

SCALE

SHEET 2 OF 9

LEFT EXTERIOR DETAIL

BID NUMBER

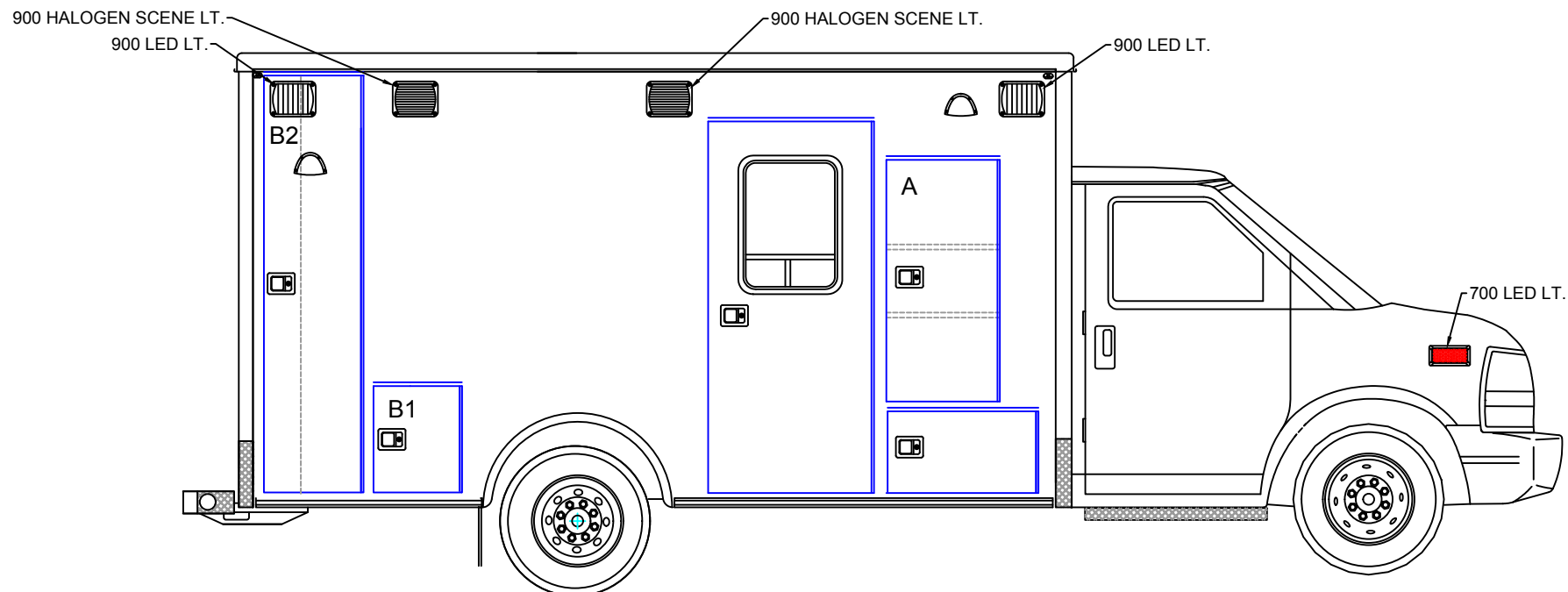


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B2	84.75	22.00	18.50	B2	81.75	19.75			
BATT.	15.50	30.25	18.75	BATT.	15.00	27.25			

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RIGHT EXTERIOR DETAIL

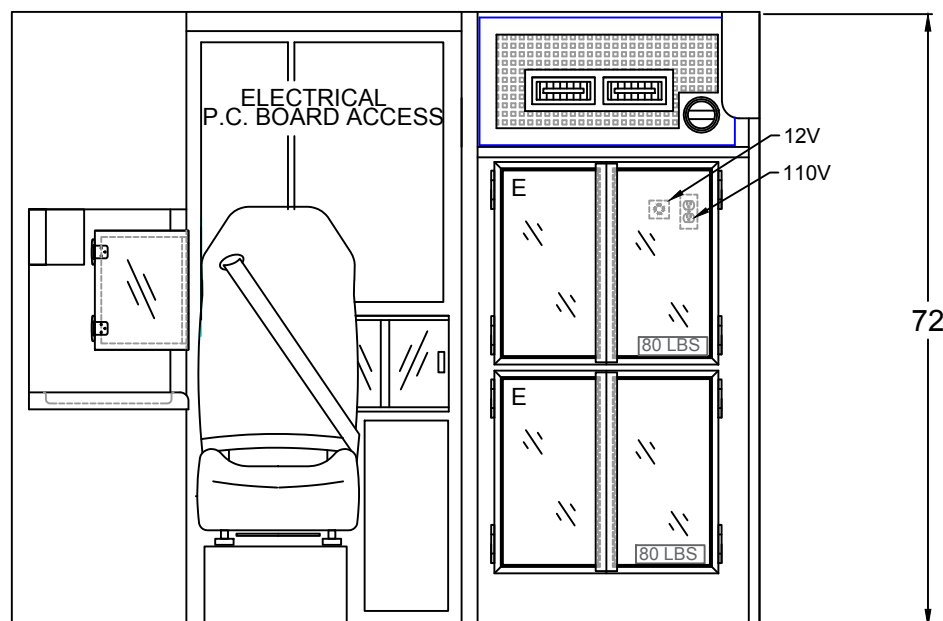
BID NUMBER

DRAWN BY CJ	DATE 10/25/18	REVISION 1	REVISION 2	REVISION 3	SCALE	SHEET 3 OF 9
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E1/E2	23.75	33.50	23.00		DETAILS ARE CONCEPTUAL ONLY. LAYOUT AND ALL DIMENSIONS ARE APPROXIMATE AND SUBJECT TO MODIFICATION BY DESIGN ENGINEERING.	

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FRONT INTERIOR DETAIL

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BID NUMBER

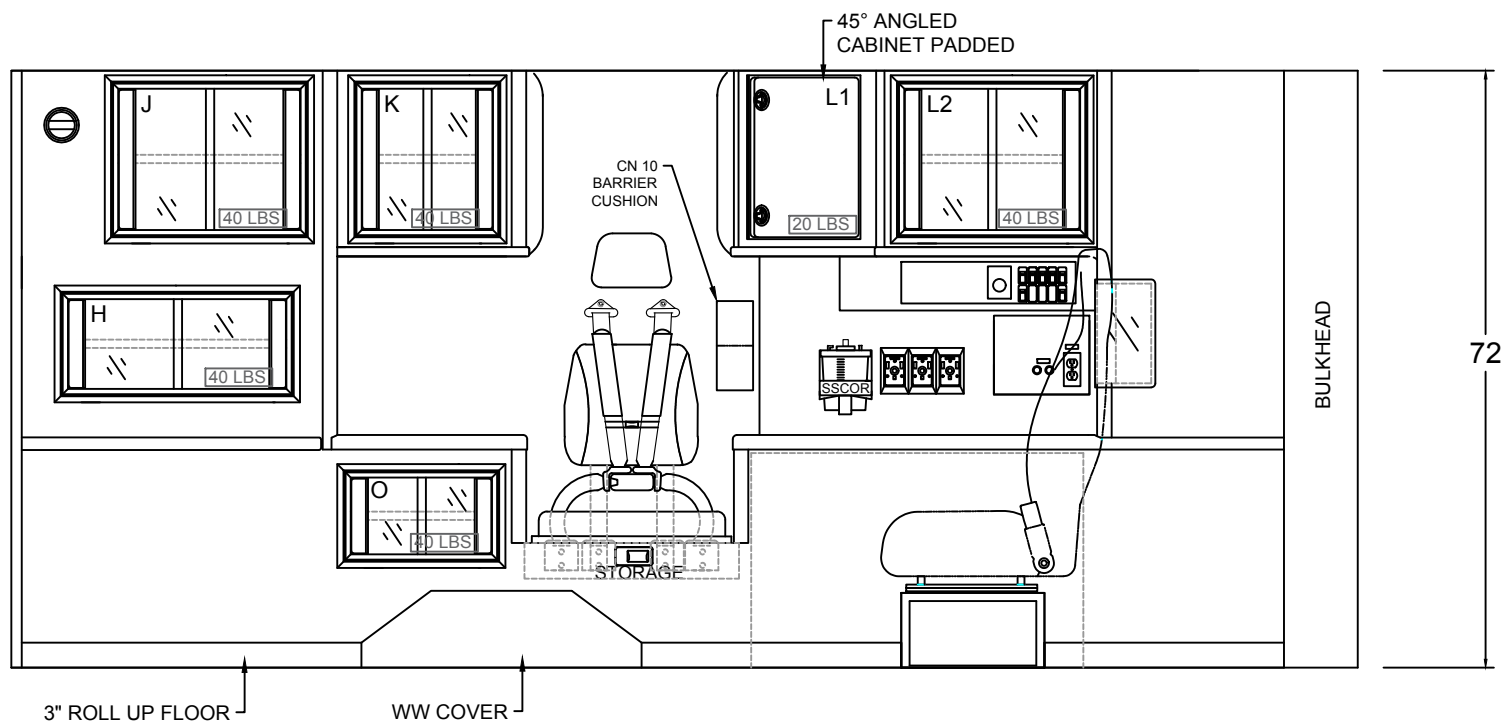


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10/25/18

REVISION 1

REVISION 2

REVISION 3

SCALE

SHEET 5 OF 9

LEFT INTERIOR DETAIL

BID NUMBER

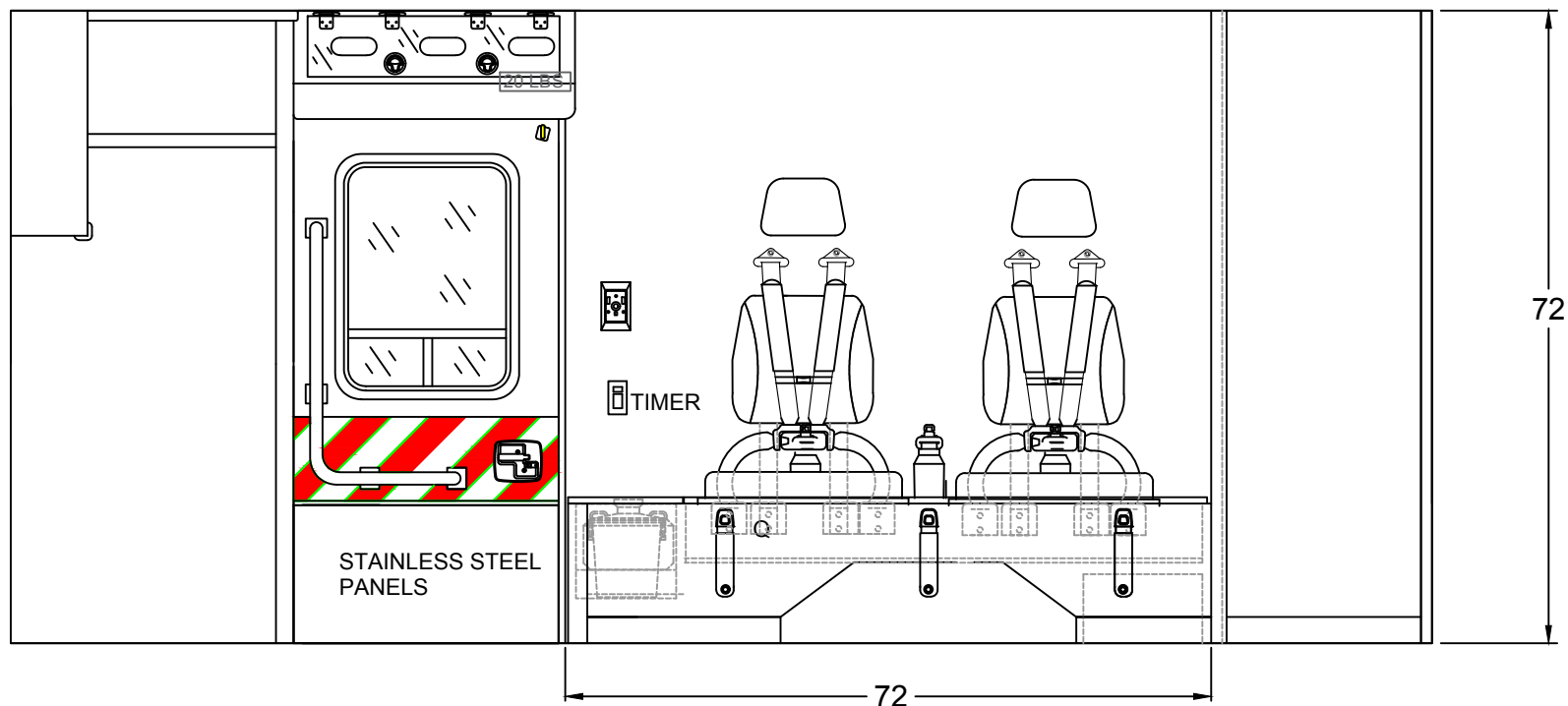


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Q	6.00	61.50	16.75						DETAILS ARE CONCEPTUAL ONLY. LAYOUT AND ALL DIMENSIONS ARE APPROXIMATE AND SUBJECT TO MODIFICATION BY DESIGN ENGINEERING.	
R1/R2	7.00	34.75	8.00							
R3	16.00	10.50	8.00							

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RIGHT INTERIOR DETAIL

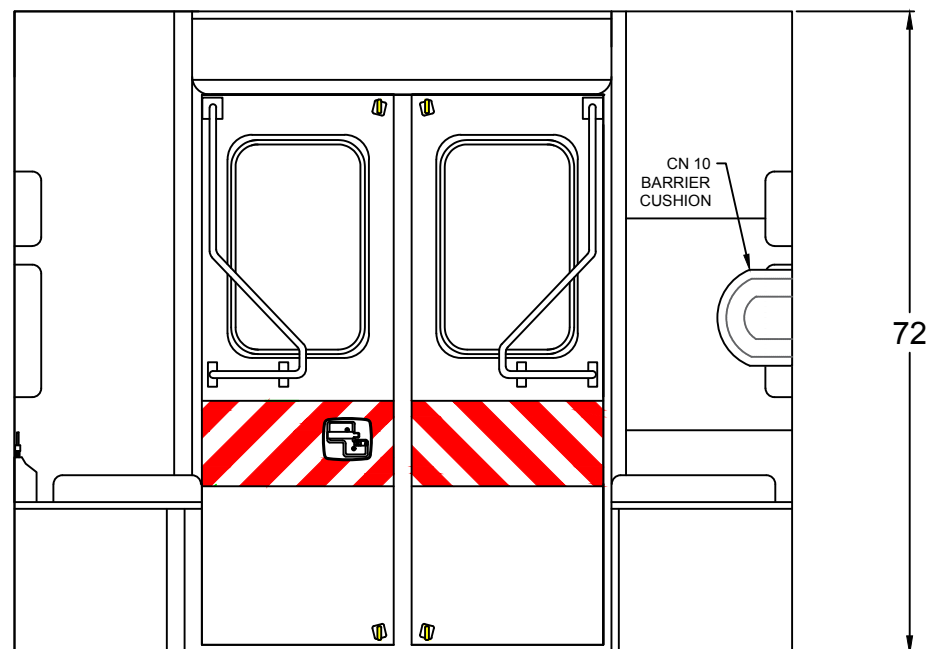
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DRAWN BY CJ DATE 10/25/18 REVISION 1 REVISION 2 REVISION 3 SCALE SHEET 6 OF 9



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REAR INTERIOR DETAIL

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DATE
10/25/18

REVISION 1

REVISION 2

REVISION 3

SCALE

SHEET 7 OF 9

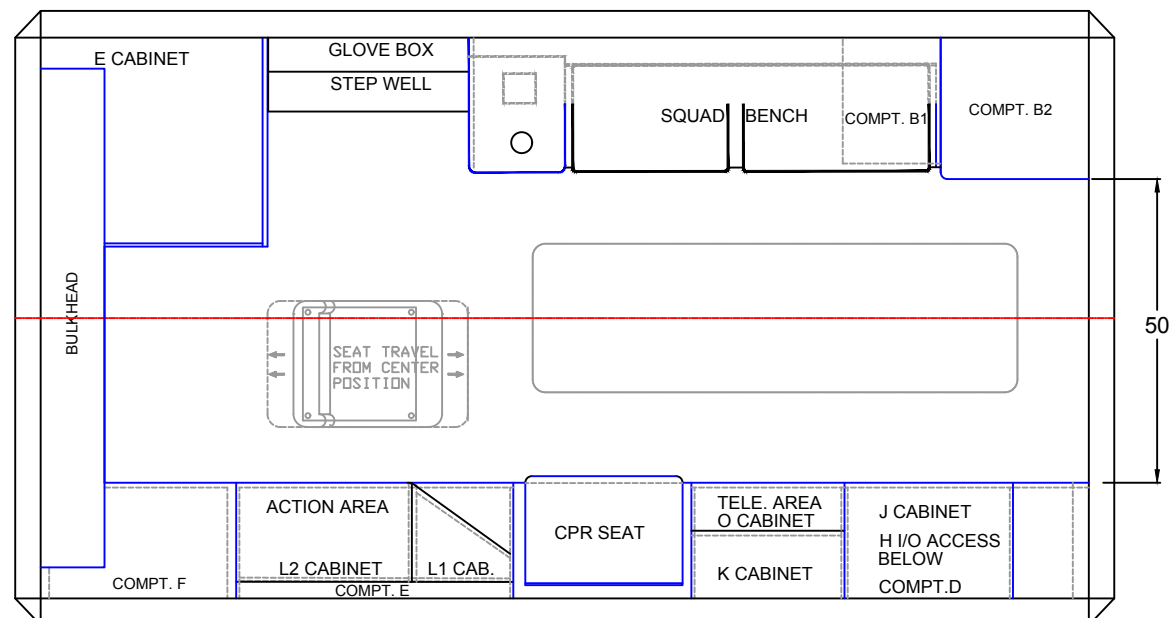


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OVERHEAD FLOOR DETAIL

BID NUMBER

DRAWN BY CJ	DATE 10/25/18	REVISION 1	REVISION 2	REVISION 3	SCALE	SHEET 8 OF 9
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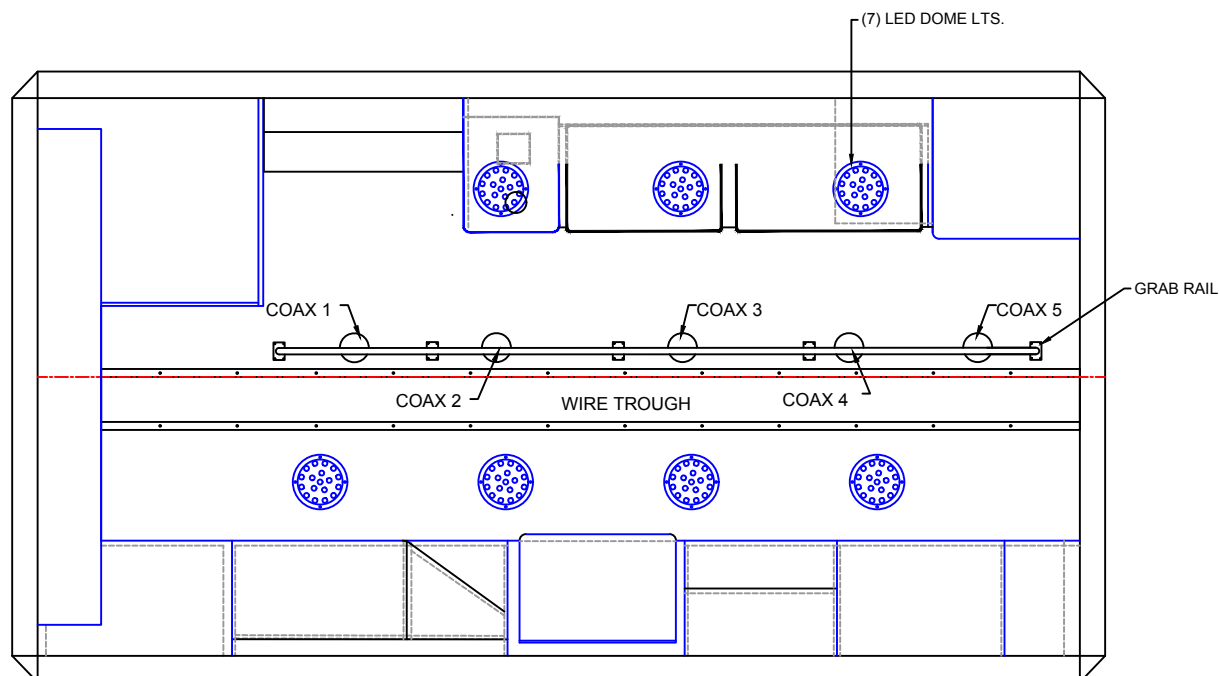


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OVERHEAD CEILING DETAIL

BID NUMBER

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Road Rescue Emergency Vehicles

One (1) == Chevy, G4500 159"WB, 170" MM3170C - 1.040 01/06/20 == Y___N___

One (1) CHASSIS: Y___N___
A1-A0-0000

A1.0 SCOPE, PURPOSE AND CLASSIFICATION

A1.0.1 SCOPE

This specification covers a new commercially produced surface emergency medical care vehicle(s), herein referred to as an "ambulance" or "vehicle". This vehicle shall be in accordance with the Ambulance Design Criteria of the National Highway Traffic Safety Administration, United States Department of Transportation, Washington DC. This specification is based on current KKK - A1822 - E revision. It is the intent of this agency to purchase vehicle(s) that are professionally engineered and designed. It is paramount to this agency that vehicle(s) presented be built by a reputable manufacturer with considerable experience in the ambulance manufacturing field. To this end, this agency requires that each manufacturer provide the following:

1] A statement of fact, signed by an officer of the manufacturing company, disclosing that the manufacturer has delivered five hundred (500) ambulances within the last twelve (12) months of the date of this bid.

2] The size and location of manufacturing facilities and number of production staff.

3] Interior pictures to verify plant facilities.

4] A list of on-site engineering staff with educational accreditation.

5] ISO 9001:2000 Certification.

Failure to provide this agency with the documentation required will be deemed non-responsive.

A1.0.2 PURPOSE

The purpose of this document is to provide the manufacturer with a set of specifications and test parameters that will meet the criteria to manufacture a vehicle as set forth by this agency. This agency seeks a vehicle that will deliver "fair value". Fair value is defined by this agency as the manufacturer's ability to

Road Rescue Emergency Vehicles

provide a safe, functional, and practical ambulance conversion that will work in junction with the chassis specified at a reasonable cost. The specifications within this document are a basis to deliver such a vehicle to this agency. This agency at its discretion shall assess the intangible assets of the manufacturer such as, but not limited to, after quality, delivery support, customer service, parts availability and warranty turn around time.

A1.0.3 CLASSIFICATION

This specification calls for the following type of vehicle in accordance with the current KKK-A1822-F revision.

A1.1 GENERAL

This is an engineer, design, construct and deliver type specification meeting the needs of this agency. Attention has been given to the engineering and design aspect of this specification that will attain our goal of fair value. It is the manufacturer's responsibility to deliver a product meeting the criteria as set forth. This agency reserves the right to increase the equipment quantities that are specified. In addition, other agencies will be permitted to purchase equipment under this contract as a result of this specification, unless prohibited under law.

A1.1.1 SITES OF WORK

Other than the chassis, specified accessories, and raw materials such as aluminum, wood, etc.; all shops and sub-shops shall be within the complex(s) that are directly owned and controlled by the primary manufacturer. Any assemblies including, but not limited to, upholstery, fiberglass, cabinetry, electrical, structural and paint application, that are performed or supplied outside of the primary manufacturer's location(s) must be noted. The name, address, and contact person supplying the primary manufacturer with the assemblies must be provided in writing to this agency. Non-disclosure will be sufficient grounds for rejection of bid or termination of contract. Ambulances or chassis' imported for consideration of this specification into the United States under the North America Free Trade Act must provide documentation of compliance with all United States laws applicable. Further, any import ambulance must be independently certified and tested within the United States to meet KKK-A1822-F certification.

Road Rescue Emergency Vehicles

A1.1.2 EXAMINATION OF SPECIFICATIONS

It is incumbent on each manufacturer to be thoroughly familiar with the specification contained herein. The specification will require a “YES” or “NO” or when requested a definitive answer to each section or subsection. Sections or subsections not marked with a “YES” or “NO” or answered shall be deemed incomplete and considered non-responsive. A “YES” answer constitutes a complete compliance to the section or subsection as written. A “NO” shall indicate noncompliance and does not eliminate a manufacturer from competition. A manufacturer may object or counter to a specific section or subsection. A manufacturer must indicate in writing, as an attachment, the section or subsection in dispute. The manufacturer must include the verbiage as written, new verbiage presented, explanation of verbiage with consequences and supporting tests and documentation. Failure to comply will be deemed as non-responsive. This agency reserves the right to determine compliance.

A1.1.3 DEFINITIONS: The following definitions shall apply with regards to these specifications.

A1.1.4 PURCHASER: The end user of the equipment specified or the applicable purchasing agency acting on behalf of the end user.

A1.1.5 CONTRACTOR: The individual, firm, partnership manufacturer, or corporation to whom the contract is awarded by the Purchaser and is subject to the terms thereof. For bidding purposes the contractor, vendor, bidder, manufacturer are synonymous.

A1.1.6 EQUAL: This agency supports the design, engineering, quality and materials as specified in this document. This shall not prohibit the bidding of unlike product. However, any deviation from the specification must be marked and submitted per section A1.1.2. Failure to do so shall be deemed non-responsive.

A1.1.7 MANUFACTURER: The manufacturer within this specification shall be considered the “primary manufacturer” of the ambulance conversion. The chassis requirement as set forth in this specification is the responsibility of the primary manufacturer to procure. This agency considers the chassis platform as a conveyance for the ambulance conversion. It is imperative that the primary manufacturers procure the **exact** chassis from the chassis manufacturer. After market modifications by the primary manufacturer to achieve chassis specification will not be tolerated. This agency will require documentation from the chassis

Road Rescue Emergency Vehicles

manufacturer pertaining to the chassis requirements for this agency. Failure to provide documentation after award and prior to construction may result in the termination of the contract. Expenses to re-bid will be the responsibility of the manufacturer in default.

A2.0 SPECIAL CONDITIONS

A2.1 BIDDERS RESPONSIBILITY AND QUALIFICATION

A2.1.1

It is not the intent of these specifications to call for an unusual or experimental vehicle(s). The primary manufacturer shall have a minimum of 10 years of uninterrupted manufacturing of similar or identical vehicles to the specifications set forth in this bid.

A2.1.2

If requested by the purchaser, the primary manufacturer shall supply upon request a list of fifteen (15) agencies that have purchased similar or identical vehicles within the past year from date of bid. The list will have contact names and phone numbers.

A.2.1.3

For the purpose of this section, if the bidder of record and the primary manufacturer are separate business entities, then each shall be required to submit financial, insurance, and/or licensor to conduct business within this jurisdiction. Failure to provide proper documentation with the bid response may result in any bid being deemed non-responsive.

A.2.1.4

The primary manufacturer shall be ISO 9001:2000 certified. **No Exceptions.**

A.2.1.5

The primary manufacturer shall employ full time a Quality Control Manager whose primary function is to monitor quality. **No Exceptions.**

A2.2 PAYMENT, DELIVERY AND ACCEPTANCE

Road Rescue Emergency Vehicles

A2.2.1

A deposit may be remitted with the order not to exceed ten percent (10%) of the total contract amount. This agency reserves the right to issue a binding municipal Purchase Order in lieu of a deposit. The choice to submit either the deposit and/or the binding purchase order will be that of this agency.

Prepayments or progress payments for any part or material after contract award may result in a termination of the award. The contract will be given to the next responsible primary manufacturer. It is the intent of this agency to do business with a company of sufficient financial means to meet the financial burdens necessary complete and delivery the vehicle as specified.

Unless otherwise requested, the primary manufacturer shall arrange over the road delivery of the completed vehicle to this agency's designated local address under the vehicles own power. Costs of transportation and preparation are to be included with the price as bid. The primary manufacturer, may as an option, offer a line item credit for pick up by this agency at their place of manufacture.

Payment in full will be made upon delivery once an inspection of the vehicle by this agencies authorized representative(s) confirms compliance with the specification. The delivery, acceptance inspection, and payment shall take place on the same day. In the event it is deemed necessary for this agency to inspect the vehicle(s) at the primary manufacture location, a temperature controlled inspection area separate from the production facility shall be available.

A2.2.2

All bid prices and conditions must be specified on the Bid Proposal Form.

A2.2.3

Bid prices shall be valid for sixty (60) days. In the unforeseen circumstance that this agency requires the primary manufacturer to extend pricing requirement; then it will be at the discretion of this agency to request in writing from the primary manufacturer any deviation in prices quoted. The primary manufacturer may revise pricing and state in writing reasons for any change and certify the amended pricing for sixty (60) additional days.

A2.3 BID EVALUATION

Road Rescue Emergency Vehicles

Bids received shall be evaluated by the Purchaser. This evaluation will be based on the following:

- Completeness of the proposal
- Manufacturing and Delivery schedule
- Primary manufacturer's demonstrated capabilities and qualifications
- Primary manufacturer's past performance on similar Bid Proposals
- Primary manufacturer's maintainability and recommendations
- Primary manufacturer's logistical and service support

A2.3.1

Bid proposals taking total exception to these specifications will not be accepted.

A2.3.2

Bid proposals that do not comply with the prescribed method to take exceptions listed in paragraph A1.1.2 will be rejected without further consideration.

A2.3.3

This agency seeks the highest level of value for the cost. To assure this agency is receiving such value the primary manufacturer must submit evidence of compliance with KKK-A1822-F testing parameters. The testing is to be performed by an independent testing facility and verified by person(s) with the standing of Professional Engineer. If further testing is required by any lawful agency of the Federal or State Government then it shall be incumbent upon the primary manufacturer to provide this agency with certification required.

A2.3.4

This agency also recognizes Ford Motor Company's Qualified Vehicle Modifiers (QVM) accreditation. Therefore, regardless of chassis specifications the primary manufacturer must include with this proposal their current QVM certification.

A2.3.5

Internal testing performed and certified for a primary manufacturer will not be considered by this agency.

A2.3.6

Road Rescue Emergency Vehicles

The primary manufacturer may submit certification of all “member in good standing” of any public or private association that may have bearing on this specification i.e. AMD, NTEA.

A2.3.7

To insure that this contract is awarded to a primary manufacturer who has the resources to meet the performance and warranty criteria specified herein, the primary manufacturer shall state in the bid proposal if it is a public or private company. If the primary manufacturer is privately held then it shall include the most current financial statement by a Certified Public Accountant not more than twelve (12) months old, or current financial statement of the parent company. If the primary manufacturer is a publicly held company or wholly owned by a publicly held company then it shall state what stock exchange and under what symbol it is traded under. **Bids not meeting this requirement cannot be accepted.**

Note: In performing the evaluation, only information contained within the primary manufacturer's written proposal will be considered.

A2.4 CONTRACT AWARD

The Purchaser reserves the right to increase the number of vehicles or equipment specified under this contract. If awarded, the primary manufacturer agrees that additional agencies may purchase under the same terms and prices afforded by any contract arising from the bid award, unless prohibited by law.

A2.4.1

The purchaser has the right to waive any informalities, irregularities, and technicalities in procedure.

A2.5 WARRANTY

This agency is concerned with the ability of the primary manufacturer to warrant the conversion after delivery. This agency expects a minimum of a fifteen (15) year modular construction warranty and twelve (12) months and twelve thousand (12,000) mile full warranty on the conversion. In addition, each manufacturer shall submit their various warranties and warranty options, if applicable, with the proposal for evaluation. Also, each primary manufacturer will supply the name and phone number of a contact person in the event this agency requires clarification of the submitted warranty documents.

Road Rescue Emergency Vehicles

The primary manufacturer will provide the location of the closest approved warranty center. Indicate to this agency, in writing, to be included with this proposal; the process to initiate and file a warranty claim.

A2.5.1

Due to the high demands on a pre-hospital care vehicle, this agency demands the primary manufacturer have available a twenty-four hour a day technical assist service. This 24/7 service must be staffed by the primary manufacturer's service personnel, include telephone number: _____.

A2.6 DELIVERY

The primary manufacturer will provide in writing to accompany this document a proposed delivery time. The delivery time proposal will include the transit time of the finished vehicle.

A2.7 BID GUARANTY

Bid proposals shall be accompanied by a Surety Bond in the amount of ten percent (10%) of the total price of the bid proposal. The Bid Surety shall be made payable to this agency and conditioned upon the primary manufacturer acceptance of award. In the event of failure or refusal to comply, the Bid Surety may be forfeited as liquidated damages because of such failure of default.

A2.8 PERFORMANCE BOND

This agency reserves the right to seek a one hundred percent (100%) performance and payment bond as a condition of award. A letter must be included from a certified bonding agency stating that a performance bond can be issued on behalf of the primary manufacturer. Failure to comply may be deemed as non-responsive.

A2.9 INDEMNIFICATION AND INSURANCE

This agency seeks to mitigate future liability exposure; therefore, all primary manufacturers will submit their Certificate of Insurance for evaluation. This agency will only consider a primary manufacturer with a minimum of Ten Million United States Dollars (\$10,000,000.00 USD) that is based on a **PER INCIDENT** basis. This insurance shall be issued by a company rated "A" or better as reported in the current edition of Bests Key Rating Guide, published by Alfred M. Best

Road Rescue Emergency Vehicles

Company, Inc. Aggregate liability coverage will not be considered regardless of amount. Failure to comply will be deemed non-responsive.

A2.10 FAMILIARITY WITH LAWS

The primary manufacturer will be familiar with all Federal, State and Local laws, ordinance, code rules and regulations that may in any way effect the work. Ignorance on the part of the primary manufacturer is not acceptable.

A2.11 PRE-CONSTRUCTION CONFERENCE

The successful primary manufacturer shall be required to hold a pre-construction conference with representatives of this agency to finalize construction details. In the event it is deemed necessary by both parties that the conference be held at a location other than at this agency; the following shall occur. The primary manufacturer will provide adequate transportation, lodging, and meals for two (2) designated personnel from this agency. Further, if the location is in an excess of three hundred (300) miles from this agencies location, the transportation shall be by a commercial air carrier. Private or corporate aircraft may not be used.

A2.12 DRAWINGS

The primary manufacturer shall provide a set of drawings that accurately depict the vehicle as specified. The drawings will show all exterior and interior planes with dimensions. Failure to comply will be deemed non-responsive.

A2.13 EMPLOYEE STATEMENT

It is mandated by the United States Government that all employees currently and to be employed during the duration of this contract are not discriminated against because of their race, creed, color, sex, nationality origin and disability. Further, this agency must be satisfied that the primary manufacturer's labor pool is treated in a fair and equitable manner. Therefore, it will be the responsibility of the primary manufacturer to include a human resource statement outlining employment status, working conditions, and benefits.

A2.14 ANTI-COLLUSION STATEMENT

By signing this bid, the primary manufacturer agrees that this bid is made without any understanding, agreement or connection with any other person, firm or corporation making a bid for the same purpose and this bid is in all respects fair and without collusion or fraud.

Road Rescue Emergency Vehicles

One (1)
A1-C0-5F13

2019, Chevrolet G4500 Cutaway, 6.0L Gas, 159" WB

2019-2

Y___N___

3.0 TECHNICAL REQUIREMENTS CAB - CHASSIS

3.1 GENERAL VEHICULAR DESIGN, TYPES, AND FLOOR PLAN

The ambulance and the allied equipment furnished under this specification shall be the primary manufacturer's current commercial vehicle of the type and class specified. The ambulance shall be complete with the operating accessories as specified herein. It shall be furnished with such modifications and attachments as necessary and specified to enable the vehicle to function reliably and efficiently in sustained operation. The design of the vehicle and the specified equipment shall permit accessibility for servicing, replacement and adjustment of component parts and accessories with minimum disturbance to other components and systems.

3.1.2

The ambulance shall be a Type III, Class I, and shall be a chassis furnished with a two (2) door conventional cutaway cab. The chassis shall be suitable for subsequent mounting of a modular (containerized), transferable equipped ambulance body conforming to the requirements herein.

3.1.3

The design of the vehicle shall utilize floor plan "A" loading arrangement of patients into the patient compartment. All litters shall be loaded into position with the heads of the patients forward in the vehicle.

3.2 VEHICLE COMPONENTS, EQUIPMENT, AND ACCESSORIES.

The emergency medical care vehicle, chassis ambulance body, equipment, devices medical accessories and electronic equipment to be delivered under this contract shall be standard commercial products, tested and certified, to meet this specification. The vehicle shall comply with all Federal Motor Vehicle Safety Standards (FMVSS) and United States regulations applicable or specified for the year of manufacture. The primary manufacturer shall procure the chassis, components, equipment and accessories as specified and be the current technical data and materials of all suppliers.

3.3 MATERIALS

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Materials used in the construction shall be new and meet the quality conforming to this specification. Materials shall be free of defects.

3.4 VEHICLE OPERATION, PERFORMANCE, AND PHYSICAL CHARACTERISTICS

The following is a description of the cab and chassis that will meet the requirements of this specification. In addition, the chassis will comply with paragraphs 3.4.1 through 3.6.14 of Federal Specification KKK-A-1822F.

3.5 CHASSIS MANUFACTURER AND MODEL YEAR

The chassis shall meet the requirements of this specification. It shall be a 2019 Chevrolet.

3.6 MODEL PHYSICAL CHARACTERISTICS

Vehicle:	CG33803	
Body Style:	Cutaway Dual Rear Wheel	
Drive Train:	Rear Wheel Drive	
Model Number body code:	CG33803/159" wheel base	
Gross Axle Weight:	Front	Rear
Gross Vehicle Weight	Rating 14,200 lb.	
Engine Type: rpm, 373 lb-ft of oil cooler.	ENGINE, VORTEC 6.0L V8 (342 hp [255.0 kW] @ 5400 torque [503.6 N-m] @ 4400 rpm) (STD) (Includes external	
Displacement	6.0 liters	
SAE net HP	342 @ 5400 RPM	
SAE net Torque	373 foot pounds @ 4400 RPM	

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Wheelbase:	159 inches
Transmission: tow/haul mode	6 - speed Automatic, Electronic w/ overdrive and
Rear Axle Ratio:	3:73 HD locking rear
Tire Size: blackwall	LT225/75R16E, 2 front, 4 rear, All season,
Spare Tire Size:	LT225/75R16E
Wheels	All including spare, painted steel 16.0 x 6.5
Brakes:	ABS System, Power Disc Brakes front and rear.
Engine Block Heater:	Code K05
Alternators:	220 Amp Alternator
Batteries:	Dual, Primary 770 CCA, Isolated 770 CCA
Fuel Tank:	Single 57 Gallon, Aft of rear axle
Exterior Upgrade Package:	Code 7RZ
Dual Captains Chairs: bucket includes cloth trim w/ headrests and inside armrest.	Code ZX2- Driver and front passenger highback head restraints and
Safety belts: safety belts in lieu	Code 8N2 Provides High visibility front Orange of Dark Pewter.
Speed Control:	Code K34
Ambulance Prep. Package:	Code YF2
Steering:	Power

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Radio: Audio System, AM/FM stereo w/CD player,
seek-and-scan, digital clock, TheftLock,
random select and 2 front door speakers

4.5 ELECTRICAL GENERATING SYSTEM

The vehicle shall be equipped with the OEM supplied 220 AMP alternator.

4.6 ENGINE AUTOMATIC HIGH IDLE SPEED CONTROL

The Engine high idle shall be regulated by the OEM supplied high idle speed control.

4.7 DRIVERS COMPARTMENT

The driver's compartment shall be as required by paragraphs 3.9.1, 3.9.2, and 3.9.4 of Federal specification KKK-A-1822-F as well as section 3.0 of this document. The cab shall be equipped with the chassis manufacturer's high back "captains chair" with inboard arm rests. The safety restraint system for the driver and passenger shall be installed by the chassis manufacturer. Modifications or substitutions of the chassis manufacturers cab seats or restraint system will not be acceptable.

4.8 OUTSIDE REAR VIEW MIRRORS

The vehicle mirrors should be firmly secured, vibration less rear view mirrors totaling at least one hundred and twenty five square inches. The mirror shall be OEM with the following description: LH/RH wide stance Sail panel mounted Manual Adjust Flat Glass & Manual Adjust Convex.

One (1)	Conversion, BOM, Type III, 170 Module, Chevrolet	20-1	Y___N___
A2-C1-0C25			

One (1)	Suspension Upgrade, Front, Timbren, GMFK15WC, G4500		Y___N___
A6-C0-1F00			

SUSPENSION ENHANCEMENT

A Timbren SES GMFK15 shall be installed on the front axle. The kit shall be installed to the manufacturers specifications. AEON Hollow Rubber Springs are the backbone of hundreds of load-handling suspension applications designed by Timbren engineers. These are installed between the front axle and the frame.

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Using the TImbrin GMFK15WC front suspension package as well as following sound engineering guidelines Wheeled Coach Industries, Inc. Re-rates the front axle on the Chevrolet CG33803 to 5,000 pounds. The overall Gross Vehicle (GVWR) does not change and remains rated at 14,200 pounds.

One (1) Alternator, Chevrolet G3500,4500,Nations 270 Amp-Required Y___N___
A7-D0-3F25
ALTERNATOR

The alternator shall be the standard alternator that the OEM chassis manufacturer installs on the ambulance prep package. The secondary manufacturer shall add an additional alternator to support the additional 12V loading.

One (1) Hoses, Heater, No Max, to Rear, STD Y___N___
EU-A2-5A00
HEATER HOSES

Nomex heater hoses shall be installed.

Does your bid comply with this requirement?

Yes () No ()

One (1) Heat/AC, C3, Combo, ILOS Y___N___
EU-G0-0E0
0

ENVIRONMENTAL SYSTEMS

One (1) DELETED: Phoenix Wheel Covers and Paint the outboard Sides of Y___N___
Wheels. ILOS
U5-A0-3J03

OEM WHEELS

The outboard sides of the OEM wheels are to be painted to match the primary paint color of the cab and module. Includes the spare tire if the chassis is ordered with one.

One (1) == Type 3 Chev - 170" Module - Metromedic - 1.040 01/06/20 == Y___N___

One (1) This unit built in accordance with KKK-A1822-F CN 10 Y___N___
00-05-0100

This unit shall be built to the KKK-1822F specifications including the Change Notice 11 changes dated July 1, 2018.

As evidence that the modular ambulance body meets the above criteria, the FSAM's shall furnish a certification that the modular ambulance body meets the testing requirements of SAE J3057.

Installed Oxygen cylinder, suction, cardiac monitor, and fire extinguisher mounting devices shall meet the performance requirements of SAE J3043.

Road Rescue Emergency Vehicles

- 1) All interior enclosed stowage devices shall be tested to their rated weight capacity in accordance with the requirements of SAE J3058.
- 2) Stowage devices shall not come open in transit.
- 3) Storage for the main oxygen cylinder shall be accessible for replacement from an outside position.
- 4) The oxygen compartment shall be provided with at least a 9 sq. in. of open vent to dissipate/vent leaking oxygen to the outside of the ambulance.
- 5) Oxygen cylinder compartment shall not be utilized for storage of any other equipment.
- 6) All interior enclosed stowage devices shall be labeled with their rated weight capacity.

A complete litter fastener assembly shall be furnished. The installed litter fastener device for wheeled cots shall meet the performance requirements of SAE J3027. The litter fastener device shall be installed according to the litter fastener manufacturer's instructions. The ambulance floor and substructure shall be tested in accordance with the dynamic requirements of SAE J3102.

The ambulance shall have a piped medical oxygen system capable of storing and supplying the minimum requirements in liters of medical oxygen as specified by the purchaser. The installed medical oxygen piping shall be leak tested to 80 PSI. After the successful completion of piping test, the system shall be completely assembled and the flow rate of the outlets tested with the system pressurized at normal working pressure. The system shall be capped then tagged with date and signature of person and firm performing the tests.

One (1)
C5-0E-0B59

Type 3 - 170" Module - Standard Model Series

Y___N___

VEHICLE BODY AND PATIENT AREA

BODY ACCOMMODATIONS

The ambulance body and patient compartment shall be sufficient in size to meet the requirements of paragraph 3.10.1 of Federal Specification KKK - A1822 - E. The interior layout shall be such that a technician can administer life support treatments to at least one person during transport. The modular body shall be 165 inches in length and 95 inches wide.

Does your bid comply with this requirement?

Yes () No ()

PATIENT COMPARTMENT INTERIOR DIMENSIONS

Length: As measured from the bulkhead to the inside edge of the rear doors at the floor shall be at least one hundred and forty three inches. There shall be at least twenty five inches but not more than thirty inches of clear space at the head of the

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primary patient, measured from the face of the backrest of the attendant's to the forward edge of the style one cot.

Width: Shall be measured after the installation of the street side cabinets will be forty four and three quarter inches between the cabinet wall and the face of the squad bench.

Height: The patient compartment shall provide at least sixty six inches of height over the primary patient area from the floor to the ceiling.

Does your bid comply with this requirement?

Yes () No ()

One (1) Type 3 - 170" Module General Body Construction Spec
C5-0E-0B70

Y___N___

GENERAL BODY CONSTRUCTION

It is the intention of this agency to specify a modular body that is constructed solely of aluminum including side skins, roof skin, all structural box tubing, corner and roof extrusions, tapping plates, gusset plates, retention plates, doors, door extrusions, sub structure moisture barrier and drip rails. The modular shall be engineered, built and warranted by the primary manufacturer. This agency will not accept a proposal from a primary manufacturer, as defined within this document, that supplies a modular from an agency, builder, supplier, other than the primary manufacturer. This section shall be the construction parameters this agency has deemed as fair value. Primary manufacturers that deviate from these specifications may take exception as set forth in section A1.1.2.

Does your bid comply with this requirement?

Yes () No ()

The exterior of the body shall be constructed utilizing a full six sided box framework with a combination of high strength 6061-T1 and 6063-T6 alloy aluminum and having an outer surface of aluminum sheet with a temper and alloy of 5052-H32 for strength, weld integrity and corrosion resistance. The front, sides, and rear of the modular shall be configured from a single sheet of .090 aluminum. The one piece sheets shall be used to maximize integrity against dust, toxic fumes, cracking, and moisture penetration. The openings for doors, warning lights and exterior compartments shall be cut on the horizontal plane with a computer controlled plasma cutter for accuracy and integrity of temper. The roof and side

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skins shall be installed utilizing a very high bond adhesive to allow absorption of vibration and to eliminate "panning". The skins shall be welded to the interlocking extrusion framework at the outer perimeter of the sheets by a programmable robotic welder using a MIG welding tip and Argon gas.

Does your bid comply with this requirement?

Yes () No ()

The roof shall be a single .090 sheet of 5052-H32 alloy aluminum. The roof sheet shall be completely welded to the extruded roof assembly. The use of multi-section roofs shall not be acceptable due to the possibility of cracks causing environmental intrusion.

Does your bid comply with this requirement?

Yes () No ()

The roof substructure assembly shall consist of four perimeter roof rail extrusions, lateral roof bows and interconnecting corner caps. The roof rail extrusions shall be engineered and designed by the primary manufacturer and shall be double hollow of 6063-T6 .125 aluminum. An integrated roof recess shall be incorporated to create a smooth transition from the one piece roof sheet to the perimeter drip rail. The perimeter drip rail shall be extruded as a design feature of the roof rail extrusion. The roof rail extrusion shall overlay the side skin by one half inch. The roof sheet shall be seam welded to the perimeter roof extrusion. The lateral roof bows shall be two inch by two inch by .125 square extrusions of 6061-T6 alloy aluminum. The structural members shall be located to support the roof skin on fourteen inches between roof bows. The roof bows shall interconnect with the roof rails and be continuously welded at all contact points. The finished roof shall incorporate a machine rolled crown of not less than one and half inches in height to provide additional strength and allow water run off. A one inch by two inch by .125 6063-T6 extrusion shall be secured to the top of the vertical extrusions. The perimeter extrusion shall be welded to the vertical structures with a minimum of six inches of weld. An industrial adhesive shall be applied around the perimeter before the roof assembly is mated to the sill. The roof structure shall be attached to the sill and welded. To insure a complete contact with the industrial adhesive mechanical fasteners shall be employed to cinch the roof structure to the sill.

Does your bid comply with this requirement?

Yes () No ()

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The corner caps shall be designed to interlock with the roof perimeter, vertical corner extrusions and roof sheet. The corner caps shall be cast aluminum made from matched metal dies to insure a smooth and pleasing appearance. The caps shall act as a stress relief device to absorb energy and disperse the force along the roof extrusions in the event of a collision. The outer edge DOT lights shall be installed as described in section 5.1.

Does your bid comply with this requirement?

Yes () No ()

The corners of the modular body shall be designed and engineered by the primary manufacturer and constructed of 6063-T6 alloy aluminum. The corner extrusion shall be double hollow with a minimum thickness of .125 and .250 at the outer corner. The extrusion is designed with a unique forty five degree angled appearance while maintaining very high strength and impact energy absorption. A polyurethane sealer shall be applied to seal the crevice between the corner extrusions and the side assemblies.

Does your bid comply with this requirement?

Yes () No ()

The side assemblies shall be reinforced utilizing 6061-T6 alloy aluminum two by two box tubing. The side structures shall frame a perimeter around all door openings and shall be a minimum of .125 in thickness. Intermediate skin stiffeners shall be located to preclude skin deformation. Additional gusset plates shall be .250 inch aluminum and shall be welded at all contact points between the corner assembly and the roof perimeter.

Does your bid comply with this requirement?

Yes () No ()

This agency is extremely concerned with purchasing a vehicle from a primary manufacturer who can provide the necessary service after sale. Therefore, as previously stated the modular shall have a fifteen year warranty and be engineered, designed and built by the primary manufacturer.

Does your bid comply with this requirement?

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Yes () No ()

This agency is extremely concerned that the modular body be designed and built with the highest level of integrity and quality. Documentation and certification that the modular body being proposed meets Static Load Test Code for Ambulance Body Structure AMD Standard 001 must be included with this proposal.

Does your bid comply with this requirement?

Yes () No ()

Quality and Safety Documentation.

The ambulance manufacturer responding to this vehicle specification shall demonstrate to this Agency that the ambulance being proposed offers the highest possible quality and safety standards.

To meet this Agencys requirements for quality the Bidder shall provide documentation that the ambulance manufacturer has in place a quality management system that meets the requirements of the International Organization for Standardization (ISO). A copy of the ISO Registration Certificate shall be included in the bid response.

To meet this Agencys requirements for safety standards the Bidder shall provide documentation that the ambulance manufacturer has conducted “dynamic” testing to validate the design, manufacturing processes, materials and workmanship used in the production of the ambulance proposed in response to this specification.

To validate the materials, manufacturing processes, quality management system and workmanship utilized in the installation of seats, seat belts, secondary restraining devices, cabinet construction, oxygen cylinder retention and module to chassis attachment a Hygee sled test shall be performed. This test shall simulate a frontal impact to the ambulance module at a minimal impact force of 20 g. A test report from a third party testing agency independent of the ambulance manufacturer shall be submitted with the bid response proving compliance to this requirement.

Does your bid comply with this requirement?

Yes () No ()

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To validate the materials, manufacturing processes, quality management system and workmanship utilized in the construction of the modular body the Bidder shall provide documentation that the ambulance manufacturer has conducted a side impact crash test. The Institute for Highway Safety (IIHS) Crash Test Protocol Version 5 shall be used as a guideline for this testing requirement.

The “target” vehicle (Ambulance) shall be struck by the “bullet” (SUV / Pickup Truck) vehicle at the fore and aft center of gravity of the target vehicle. To comply with the requirements of this specification the bullet vehicle shall be a SUV or pickup truck with a minimum gross vehicle weight (GVW) of at least 4,000 lbs. To provide this Agency accurate data in a “real world” environment the use of a Moving Deformable Barrier (MDB) and cart as the “bullet” vehicle is not permissible.

The “target” vehicle (Ambulance) shall contain instrumented Anthropomorphic Test Devices (crash test dummy) meeting the following requirements and seating locations.

1. Squad Bench Hybrid 3 ATD instrumented with head, chest, and pelvic accelerometers, upper neck load cell, chest potentiometer, and femur load cells.
2. Ambulance Cot - Hybrid 3 ATD instrumented with head, chest, and pelvic accelerometers, upper neck load cell, chest potentiometer, and femur load cells.
3. Street Side CPR Seat - Hybrid 3 ATD instrumented with head, chest, and pelvic accelerometers, upper neck load cell, chest potentiometer, lumbar load cell, and femur load cells.
4. Attendant Seat EuroSID 2 ATD instrumented with head accelerometers, upper neck, abdomen, and pubic load cells, and rib potentiometers.

For the purpose of determining **PASS FAIL** results the Injury Assessment Reference Values (IARVs) from FMVSS 208, FMVSS 214 and the Insurance Institute for Highway Safety (IIHS) shall be used. A test report from a third party testing agency independent of the ambulance manufacturer shall be submitted with the bid response proving compliance to this requirement.

Does your bid comply with this requirement?

Yes () No ()

The above requirements are in addition to the current minimum requirements for testing as outlined in KKK-A-1822.

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Additionally, all welders employed by the primary manufacturer shall be certified to the American Welding Society Standard AWS D12, and certification documents must be provided if requested.

All body welds shall not only be inspected by the primary manufacturer but shall also be inspected by an outside engineering firm and said firm shall conduct another visual inspection and a dye penetration test designed to reveal any flaws or imperfections in the welds. Documentation on this process must be provided if requested. NO EXCEPTION.

Does your bid comply with this requirement?

Yes () No ()

One (1) Type 3 - 170" Module Vehicle Body Structure Spec
C5-0E-0B80

Y___N___

VEHICLE BODY STRUCTURE

All parts of the ambulance body, as specified in paragraph 3.10.6 of Federal Specification KKK - A - 1822E, shall, where applicable, be of welded construction. Where fasteners are used in such areas as hinge attachment, hardware attachment, etc., the fasteners shall be ceramic coated aluminum and stainless steel. Any hole drilled into the modular body painted surface shall be coated with an ECK corrosion inhibitor prior to installation of the part. NO EXCEPTION.

Does your bid comply with this requirement?

Yes () No ()

Tapping plates of 6061-T6 alloy aluminum varying in widths of one quarter to one half inch shall be welded to the framing to secure the installation of equipment such as; cabinets, benches, partitions, cylinders, cot fasteners, etc. The body and panel joints shall be watertight and all openings between the chassis and modular shall be sealed. In addition a drip rail shall be supplied over each exterior compartment. The drip rail attached in such a manner as to provide for quick and easy replacement. Drips rails attached by mechanical fasteners shall not be used.

Does your bid comply with this requirement?

Yes () No ()

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BODY MOUNTING

The mounting system shall not cause any chassis frame deformation. There shall be ten mounting points, five on each frame rail. The modular body shall have full perimeter welded sill rails of one half inch by two inch of 6061-T6 alloy aluminum and be attached to the vehicle utilizing one inch by three inch sill plates of 6061-T6 alloy aluminum. The modular body shall be welded to the sill plates at every exposed seam. At all outrigger mounting locations a double compression, neoprene rubber isolator mounts shall be used to minimize chassis vibration transfer to the modular body. The modular body and sill plates shall be attached to the frame rails using three quarter inch grade eight bolts. Any method contrary to QVM which may void the chassis warranty shall not be accepted.

Does your bid comply with this requirement?

Yes () No ()

FLOOR

The floor shall be at lowest level permitted by clearances, but not more than thirty three inches from the ground. The floor structure shall consist of two by two by .125 structural box section with 6061-T6 alloy aluminum. The floor structure shall be welded with eight inches of weld at every joint. The openings created for the placement of exterior compartments shall have six inches of weld to insure a smooth surface to fit the compartment in the structure. Tapping plates of one quarter inch and one half inch of 6061-T6 aluminum shall be completely welded both sides to the floor assembly. The finished floor assembly shall be securely welded to the wall structures with eight inches of weld and skipped welded every four inches to the exterior compartments. All critical load points shall be reinforced with one quarter inch by three inch by four inch gusset plates. Above the floor channels there shall be an aluminum moisture shield .050 inches thick. The entire underside of the modular shall be sealed with a waterproof sealant. All hollow structural shapes or cavities shall be sealed utilizing an approved expandable foam.

Does your bid comply with this requirement?

Yes () No ()

The rear patient access shall be equipped with an exterior aluminum threshold mount to the lower door jamb. This threshold will protect the bottom door jamb,

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in addition the rear patient floor shall have a fourteen gauge stainless steel cot protector.

Does your bid comply with this requirement?

Yes () No ()

EXTERIOR STORAGE ACCOMMODATIONS

The exterior compartments shall be constructed of .090 aluminum and shall be formed by a computer controlled brake and shear to decrease the amount of welding to fully enclose the compartment. The compartment therefore, shall be water tight. The compartment shall be welded in place to the side and floor structure with an additional bracket welded to a bracket connecting the exterior wall two with the floor structure. The floor of the exterior compartments shall be at least two inches below the lower door frame lip to help prevent equipment from falling out should a door not be closed. The compartment floor shall be supported from beneath with one by two by .125 6061 T-6 rectangular tubing welded to the underside and the floor structure. All exterior compartments shall be vented above the floor line with machine stamp louvers. The exterior compartment shall be lockable with one key fitting all doors. The compartments shall be equipped with handle and door locks. Each exterior compartment shall be provided with a sealed light to be illuminated upon the door opening. The light shall be activated by a me-chanical switch. A door open indicator light shall be visible on the driver's console. The compartment configuration shall be as described.

Does your bid comply with this requirement?

Yes () No ()

PATIENT COMPARTMENT SOUND LEVEL

Shall meet the requirements of paragraph 3.13.8 of Federal Specification KKK - A - 1822E.

Does your bid comply with this requirement?

Yes () No ()

One (1) Interior Cabinet Construction - "Ambuposite", Non-Wood, CN10
Compliant

Y___N___

C5-0E-2A51

INTERIOR SURFACES

10133-0001

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All vertical edges of cabinets shall be of an aluminum extrusion with a $\frac{3}{4}$ inch radius designed to free the interior of the patient's compartment of all sharp edges or projections. The face and inside of the cabinets shall be covered by a commercial grade laminate and adhered to the cabinet face by a high quality contact cement adhesive using a thermal press application. The non-wood material, adhesive and laminate shall be pressed together at 200 degrees for four minutes in a thermal platen press. There shall be no voids of the adhesive between the laminate and the cabinet surfaces.

CABINET CONSTRUCTION

The construction material for the interior cabinets, squad bench assembly, shelves and doors shall not be wood or wood by-products. Said material shall be lightweight, virtually non-absorbent, resistant to contamination and insect attacks and guaranteed not to rot. Material shall not de-laminate, splinter or enlarge and shall be fire retardant per UL-94HB. The thickness of the finished panels used to construct the cabinets, shelves and doors shall be $\frac{3}{4}$ inches including mica and adhesive. Any construction materials that provides anything less than $\frac{3}{4}$ inch panels in cabinet construction is not acceptable to this agency.

The squad bench lid shall be attached to the squad bench assembly via a stainless steel piano hinge the entire length of the bench. The squad bench shall be equipped with a locking device to automatically secure the lid upon closing. The patient compartment wall panel (behind the squad bench) and the cab compartment wall panel shall be constructed of $\frac{1}{4}$ inch non-wood material and covered with color coordinating high pressure laminate.

The cabinets shall be constructed using 8 mm dowels placed no farther than 32 mm apart.

The doors on the upper cabinets shall be surface mounted with European hinges and 3mm edge banding. The doors on the center and lower cabinets shall be flush mounted using continuous stainless steel piano hinge and a 3 mm edge banding. All doors and cabinet openings shall be covered with a 3 mm edge banding with radius edges.

INTERIOR STOWAGE ACCOMMODATIONS

The interior of the patient compartment shall provide but not be limited to a minimum volume of thirty cubic feet of enclosed cabinets. Interior cabinet, shelf and compartment space shall be conveniently located for medical supplies, devices or other equipment. All interior cabinets shall be fully lined inside with

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high-pressure plastic laminate. The equipment and supplies necessary for airway management shall be within easy reach of the medic at the head of the stretcher. Interior cabinet dimensions are as described.

One (1) 10 Inch Extended Cab, 13" seat travel Y__N__
C5-A0-0B00
CAB EXTENSION

The bulkhead cabinet shall be moved the to rear of the patient compartment to allow for 13 inches of cab seat travel.

Does your bid comply with this requirement?

Yes () No ()
One (1) Headroom, 72 in. Type 3 - 170" module, #3170C/F Y__N__
C5-A0-0K21
INTERIOR HEADROOM

The interior headroom shall be a minimum of 67 inches.

Does your bid comply with this requirement?

Yes () No ()
Six (6) Coating, Polyuerthane Rubber, Per Compt, (1), Std Y__N__
C7-0A-0C50
RUBBER COATING

Does your bid comply with this requirement?

Yes () No ()
One (1) Coating, Polyuerthane Rubber, Rear Bumper Supports Y__N__
C7-0A-0C60
RUBBER COATING

Does your bid comply with this requirement?

Yes () No ()
Four (4) Compartments, Std, Floor 3" Drop Down from Door Opening Y__N__
C7-0A-0E00
EXTERIOR COMPARTMENTS

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The bottom of compartments B1, B2, D and E shall drop down 3 inches from the door opening for maximum storage space in the compartment.

Does your bid comply with this requirement?

Yes () No ()

Two (2)
C7-0A-0F00

Compartments, Sweepout

Y___N___

EXTERIOR COMPARTMENTS

The bottom of compartments A and F shall be flush with the door opening to provide for a sweep out design.

Does your bid comply with this requirement?

Yes () No ()

One (1)
C7-0A-0G10

MetroMedic Doors, with Hidden Jamb

Y___N___

DOORS

The outer face of the door and door edges shall be formed from one sheet of 5052-H32 aluminum. The door shall be flush with the body side. The outer skin shall be 0.125 inches thick and shall be welded every six (6") inches to the inner door frame using a minimum of one and one-half inch (1-1/2") long bead. All corners shall be welded a minimum of two inches (2") in each direction. The edge of the door shall be seamless.

The door frame shall meet with the exterior skin with a smooth seamless transition. There shall be no seams or crevices on the door or the door frame which allows the possibility of corrosion.

Both patient compartment and exterior compartment doors shall be provided with extruded rubber seal system consisting of a hollow cell bulb gasket. The gasket shall insert into an appropriately designed groove in the inner door extrusion. This will provide the best seal possible. Glued on seals or seals that are mounted to the compartment openings are unacceptable as they will easily be torn by loading or loading of equipment stored in the compartment.

All doors shall be attached using minimum 1/4-20 stainless steel hex bolt with stainless steel piano hinges with a pin of at least 0.250 inch in diameter. The hinge must be slotted to provide field adjustments. An ECK corrosion inhibitor shall be applied to the door frame and jamb bolt holes prior to installing the hinge.

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All compartment doors shall be constructed the same as the entry doors. To ensure continued door alignment and successful latching capabilities, all access doors must be encased by a door jamb that is separate from the body skin and welded to the 2" x 2" tubular body frame members. The door jamb shall be a 0.125"/0.380" thick 6063-T6 aluminum extrusion.

The interior surface of the patient compartment doors (rear and curb side) shall be finished in a safe and attractive manner that harmonizes with the interior appointments. The door panels shall be designed to allow removal without disturbing the door latching hardware. Door panels must be flush fitting not overlay. Doors using pliable materials such as upholstery are prohibited due to greater risk of contamination by blood born pathogens through stitching or when cut or torn.

The three (3) patient compartment doors shall be fitted with stainless steel, flush fit, "paddle latch" hardware on the interior and an "automotive style" handle on the exterior. The patient compartment doors shall be provided with a keyed lock and the rear doors and side door shall be lockable from the inside without a key per FMVSS.

When the doors are opened, the hinges, latches and door checks shall not protrude into the access area. All patient compartment doors shall employ the same type locking hardware. All door latches shall comply with requirements of FMVSS 206.

The locking devices shall be two-stage rotary latches and shall be FMVSS 206 certified. Where applicable, there shall be two door latches, one at the top and one at the bottom, controlled by a single locking handle. The latches shall lock into an adjustable "Nader" type pin located in the door frame. The Nader will utilize a captive nut to provide adjustment and replacement without loss of the nut plate. The locking system shall be actuated from the locking handle by metal push rods.

The outside door handles shall be a rugged "automotive style" that are near flush with the door skin. These handles shall provide adequate clearances for the use of gloves. The hand/glove clearance area of the automotive style handle shall be a minimum of .812" deep by 4.125" long. On the curb side and rear doors, the inside handle shall be a "paddle style" type constructed from stainless steel and shall be equipped with an inside door lock. All exterior storage compartments and module entry doors shall be lockable with the same key.

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The compartment and entry door shall be painted separately from the modular body. The doors shall then be installed on the painted module. An ECK corrosion inhibitor shall be applied to the door frame and jamb painted extrusion prior to installing the doors to provide a barrier between the hinge and the paint.

All entry and compartment doors shall be insulated with a 2-1/2" thick closed cell block foam insulation.

Does your bid comply with this requirement?

Yes () No ()

One (1) A, Compt, Split, Hoseline, 170" Module, 72" H.R, T3
C9-A0-0D72

Y___N___

One (1) B1, Compt, Std, 170" Module, 72" HR, #3170C/F
C9-B1-0A53
COMPARTMENT B1

Y___N___

Compartment B1 is on the passenger side just behind the rear wheel. The door opening dimensions shall be a minimum of 19.25 inches high and 15 inches wide . The interior dimensions shall be a minimum of 22.5 inches high and 16.5 inches wide and 18.75 inches deep.

Does your bid comply with this requirement?

Yes () No ()

One (1) B2, Compt, Std, 170" Module, 72"H.R, T3
C9-B2-0A72
COMPARTMENT B2

Y___N___

Compartment B2 is the passenger side rear compartment. The door opening dimensions shall be a minimum of 81.75 inches high and 22 inches wide . The interior dimensions shall be a minimum of 85.0 inches high and 24.75 inches wide and 18.5 inches deep.

Does your bid comply with this requirement?

Yes () No ()

One (1) D, Compt, 3/4, 170" Module, 72" H.R, #3170C/F
C9-D0-0C53
COMPARTMENT D

Y___N___

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Compartment D is the drivers side rear compartment. The door opening dimensions shall be a minimum of 58.5 inches high and 32.25 inches wide. The interior dimensions shall be 62 inches high and 36.5 inches wide and 18.5 inches deep.

Does your bid comply with this requirement?

Yes () No ()

One (1) E, Compt, Std, 170" Module, #3170C/F

Y___N___

C9-E0-0A03

COMPARTMENT E

Compartment E is on the drivers side just forward of the rear wheel. The door opening dimensions shall be a minimum of 36 inches high and 39 inches wide. The interior dimensions shall be 38.75 inches high and 40.5 inches wide and 18.5 inches deep. The compartment shall have double doors.

Does your bid comply with this requirement?

Yes () No ()

One (1) F, Compt, Std, Full Height, 170" Module, 72" H.R, #3170C/F

Y___N___

C9-F0-0C03

COMPARTMENT F

Compartment F is the drivers side forward compartment. The door opening dimensions shall be a minimum of 80.5 inches high and 18.25 inches wide. The interior dimensions shall be 81.5 inches high and 18.5 inches wide and 18.5 inches deep.

Does your bid comply with this requirement?

Yes () No ()

One (1) Housing, Fuel Fill, Cast, F3/C3/C4500/F7/C7

Y___N___

CA-A0-4A00

FUEL FILL HOUSING

A cast aluminum fuel fill housing shall be installed according to the chassis manufacturers instructions.

Does your bid comply with this requirement?

Yes () No ()

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One (1) Divider, Vertical, B2, .090" Thick, Std Model only
CF-A0-1B01

Y___N___

EXTERIOR VERTICAL DIVIDERS

A vertical divider shall be located in compartment B2. It shall be manufactured of 3/16 inch thick aluminum and be painted with scratch resistant gray Zolatone paint. The divider shall be approximately 11 inches wide and extend from the top of the compartment to the bottom.

Does your bid comply with this requirement?

Yes () No ()

One (1) Divider, Vertical, B2, 3/16" Thick, Adjustable, Std Model only
CF-A0-1B04

Y___N___

EXTERIOR VERTICAL DIVIDERS

A vertical divider shall be located in compartment B2. It shall be manufactured of 3/16 inch thick aluminum and be painted with scratch resistant gray Zolatone paint. The divider shall be approximately 11 inches wide and extend from the top of the compartment to the bottom.

Does your bid comply with this requirement?

Yes () No ()

One (1) Shelf, Adjustable, (1), RF Cabt Custom
CF-B0-1A00

Y___N___

EXTERIOR COMPARTMENT SHELVES

The exterior compartment shelves shall be manufactured from 0.125 inch aluminum. Each shelf shall have a 0.125 inch thick ribbed rubber mat. Shelves per compartment shall be as follows:

Compt A: 1
Compt B1: 0
Compt B2: 0
Compt D: 0
Compt E: 0
Compt F: 0

The shelf track shall be a heavy duty extruded aluminum.

Does your bid comply with this requirement?

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One (1) Yes () No ()
CF-E0-0C00 Shelf, Fixed, Cmpnt E, for Electrical storage, No Divider Y___N___

EXTERIOR ELECTRICAL SHELF

A fixed exterior shelf shall be located in compartment "E" near the top of the compartment. It shall serve the sole purpose of holding electrical equipment.

Does your bid comply with this requirement?

One (1) Yes () No ()
CP-A0-5201 Window,Upper,CS/Slider,Rr/Fixed,Priv Tint, Std Model only Y___N___

STEP WELL AND WINDOWS

The curb side door step well shall have a light recessed into wall one of the step well. It shall be automatically lit when the side and rear doors are opened. The light shall be activated by a switch. The step well shall be finished with a polished aluminum diamond plate. There shall be a window in each of the three patient access doors. The window frame shall be of an extruded aluminum design with a protective anodized finish. The curbside entry door window shall include a sliding window to allow for fresh air when needed. The two rear door windows shall have fixed glass. The glass shall have a privacy tint.

The curbside window shall have the following dimensions: 26 1/2 inches high and 19 1/2 inches wide. The rear windows shall be 22 1/2 inches high and 13 1/2 inches wide.

Does your bid comply with this requirement?

One (1) Yes () No ()
CU-C0-8A0 Handles, Patient Entry, Trimark Paddle with "Safety Latches" Y___N___

PATIENT ENTRY DOOR LATCHES, HINGES AND HARDWARE

When the doors are opened, the hinges, latches and door checks shall not protrude into the patient compartment. All patient doors shall employ the same type of locking hardware. All door latches shall comply with FMVSS 206. The locking devices shall be two stage rotary latches and shall be in accordance with FMVSS. There shall be two door latches, one at the top and one at the bottom, controlled

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by a single locking handles. The latches shall lock into an adjustable Nader type pin located in the door frame. The Nader pin will utilize a captive nut to provide adjustment and replacement without loss of the nut plate. The door latching mechanism shall have an upper and lower patented "Emergency Release Latch" to allow egress from the vehicle if a system failure should occur.

The door handles shall be Trimark chrome paddle style handle with a large enough space for gloved hands to operate the handle. The door handles shall be free floating with 1008 cold rolled steel mechanical components with Nitrotec treated wear components. The locks shall be a lock cylinder with a reversible key. The rear trailing door shall have a patented side release paddle handle that removes the necessity of reaching inside the patient compartment door. The door entry system shall have been tested to 100,000 cycles.

The locking system shall be from the locking handle by aluminum push rods. The patient compartment doors will be equipped with an inside door lock. All entry doors shall have horizontal aluminum reinforcements welded to the door frame and the entry doors shall have closed cell block foam insulation.

Four (4) Handle, Module Compt, Trimark 2015, Paddle, Chrome/Black - Curbside Y___N___
CU-D0-0F07

COMPARTMENT DOOR LATCHES, HINGES AND HARDWARE

When the doors are opened, the hinges, latches and door checks shall not protrude into the patient compartment. All compartment doors shall employ the same type of locking hardware. All door latches shall comply with FMVSS 206. The locking devices shall be two stage rotary latches and shall be in accordance with FMVSS. There shall be two door latches, one at the top and one at the bottom, controlled by a single locking handles. The latches shall lock into an adjustable Nader type pin located in the door frame. The Nader will utilize a captive nut to provide adjustment and replacement without loss of the nut plate.

The compartment door handles shall be Trimark paddle style handle with a large enough space for gloved hands to operate the handle. The door handles shall be free floating with 1008 cold rolled steel mechanical components with Nitrotec treated wear components. The locks shall be a lock cylinder with a reversible key. The compartment door entry system shall have been tested to 50,000 cycles. The door handle shall be mounted to the exterior door panel using mechanical fasteners and rubber gaskets that will eliminate the possibility of electrolysis. All doors shall have closed cell block foam insulation.

Three (3) Handle, Module Compt, Trimark 2015, Paddle, Chrome/Black - Y___N___
Streetside

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CU-D0-0F09

COMPARTMENT DOOR LATCHES, HINGES AND HARDWARE

When the doors are opened, the hinges, latches and door checks shall not protrude into the patient compartment. All compartment doors shall employ the same type of locking hardware. All door latches shall comply with FMVSS 206. The locking devices shall be two stage rotary latches and shall be in accordance with FMVSS. There shall be two door latches, one at the top and one at the bottom, controlled by a single locking handles. The latches shall lock into an adjustable Nader type pin located in the door frame. The Nader will utilize a captive nut to provide adjustment and replacement without loss of the nut plate.

The compartment door handles shall be Trimark paddle style handle with a large enough space for gloved hands to operate the handle. The door handles shall be free floating with 1008 cold rolled steel mechanical components with Nitrotec treated wear components. The locks shall be a lock cylinder with a reversible key. The compartment door entry system shall have been tested to 50,000 cycles. The door handle shall be mounted to the exterior door panel using mechanical fasteners and rubber gaskets that will eliminate the possibility of electrolysis. All doors shall have closed cell block foam insulation.

One (1)
D0-A0-1G11

Hold Opens,Rr Doors,Cast,Grabber (2), 5.5", Std Model only

Y___N___

REAR DOOR HOLD OPENS

The rear doors shall be held open by (2) 5.5 inch Cast Grabber. The U shap-ed piece shall be attached to the door. It shall enter into a rubber insert when the door is in the open position. An ECK corrosion inhibitor shall be applied to the mount-ing holes prior to installation.

Does your bid comply with this requirement?

Yes () No ()

Seven (7)
D0-A0-7C00

Hold Open, Gas Strut, Ext Compt, 30lb, Std

Y___N___

COMPARTMENT DOOR HOLD OPEN

Compartment XXXXX shall have a 30 pound gas strut in lieu of a spring loaded hold open.

Does your bid comply with this requirement?

10133-0001

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One (1) Yes () No ()
D0-A0-7C05 Hold Open, Gas Strut, RF Compt, 30lb, Std Y___N___

COMPARTMENT DOOR HOLD OPEN

Compartment XXXXX shall have a 30 pound gas strut in lieu of a spring loaded hold open.

Does your bid comply with this requirement?

One (1) Yes () No ()
D0-A0-7F50 Holdopen, Gas Strut, CS Entry Door, 35# Standard. Y___N___

CURBSIDE ACCESS DOOR HOLD OPEN

The curbside access door shall have a gas strut hold oprn to hold the door at approximately 90 degrees.

One (1) Panels, Entry, Stainless Steel, w/ Chevrons, STD Y___N___
D5-A0-4F06

DOOR PANELS

The upper and lower portion of the curbside and rear door panels shall be brushed stainless steel. The center shall be reflective chevron covered aluminum.

Does your bid comply with this requirement?

One (1) Yes () No ()
DA-A0-3A01 Flare, Fender, Bright Finish, Std Model only Y___N___

REAR FENDERS

Chrome fenders shall be provided around the rear wheel well openings to provide protection from wheel wash. An ECK corrosion inhibitor shall be applied to the mount-ing holes prior to installation.

Does your bid comply with this requirement?

One (1) Yes () No ()
DF-A0-9F02 Bumper, Rear - Skids & Flip Up, C3, w/ LED DOT Lights, Standard Y___N___

BUMPERS AND STEPS

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The chassis manufacturer shall supply the vehicles front bumper. The rear bumper and step assembly shall be a single unit constructed of ten gauge steel "C" formed channel and .100 inch thick aluminum tread plate as measured at the thinnest point of the tread plate. The center step of the bumper assembly shall be designed to allow it to flip up and out of the way to facilitate patient loading. The flip up section of the of the rear bumper shall be diamond plate to meet the requirements of KKK - A - 1822E specification. The diamond plate flip up step shall be punched with three rows of raised star-shaped holes to create additional non-skid surface. A 2x2x0.125 aluminum box tube shall be welded inside the step full width on the side farthest from the rear of the vehicle. A stainless steel hinge with a center pin of .250 inch shall be used to attach the flip up section of the rear step to the main rear bumper assembly. There shall be eye beam constructed skid plates with tow eyes mounted as part of the frame of the bumper. This assembly shall be bolted to the frame of the chassis with 5/8 inch Grade 8 bolts. There shall be a three inch red LED marker light on the street side and curb side of the bumper assembly. These lights shall be a sealed unit and the connectors protected with an adhesive heat shrink. The lights shall flash with the turn signals and shall illuminate with the vehicle head light control. There shall be a one half inch clearance between the bumper assembly and the rear of the modular body to allow water drainage and inhibit water collection.

Does your bid comply with this requirement?

Yes () No ()

One (1) Running Boards, Chev Type 3,w/Gator Grip,#3153C/65C/70C only Y___N___
DK-A0-5F11

One (1) Skirtrails, Rubber, 165/170", Type 3 MetroMedic Y___N___
DU-A0-9B15
SKIRT RAILS

The street side and curbside modular body shall be provided with rubber skirt line trim rails. The rails shall be installed along the lower edge of the body.

One (1) Stone Guard, Front, Dia Plate, 13.38" Y___N___
DU-A1-2A00
FRONT STONE GUARDS

The lower front corners of the patient compartment shall have stone guards attached to the corner extrusion. They shall be diamond plate aluminum and extend from the bottom edge of the corner extrusion up 13 inches.

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Does your bid comply with this requirement?

Yes () No ()

One (1) Kickplate, W/Recess, No Light Holes
E0-A0-2B07
REAR KICK PLATE

Y__N__

Above the rear bumper and below the rear doors, there shall be a full length riser of aluminum diamond plate for a protective kick panel. The kick panel shall be securely fastened with ceramic coated stainless steel screws to inhibit rust that could result from electrolysis and run the full rear width of the module. Pop rivets are not acceptable. There shall be a recess in the center of the kick plate for the rear license tag.

One (1) Holder, License Plate, Cast, C30002, STD
E5-A0-3A00
LICENSE PLATE HOLDER

Y__N__

A Cast Products C30002 license plate holder shall be installed in the rear kickplate.

Does your bid comply with this requirement?

Yes () No ()

One (1) Sill Protectors, Stainless, All Compts, Std Model only
E5-C0-4A01
COMPARTMENT SILL PROTECTORS

Y__N__

All compartments shall have a stainless steel sill protector. It shall be manufactured from 20 gauge stainless steel and cover the bottom door frame protecting it from scratches.

Does your bid comply with this requirement?

Yes () No ()

One (1) Mud Flaps, Rear, Road Rescue Logo
EA-A0-1A03
REAR MUD FLAPS

Y__N__

Rear mud flaps shall be installed just behind the rear tires.

One (1) PAINT/BELTS:
EF-A0-0A00

Y__N__

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PREPARATION FOR PAINTING, COLOR AND MARKINGS

10.1 Color, Paint and Finish. Ambulance body and all attached equipment exterior surfaces, except polished metal parts, shall be thoroughly cleaned, treated, and coated with a firm primer and preservative with rust inhibiting properties, and painted white to match the OEM chassis. Ferrous metal interior surfaces shall be painted or, when not exposed for painting, shall be treated or coated to resist corrosion.

The final stage manufacturer's painted components shall have a paint film not less than 1.25 mils. thick and a minimum total thickness of 4 mils., including primers. The final film of painted surfaces shall be smooth and uniform, free of grit, streaks, blushing, runs, sagging, blisters, "fish-eyes", "orange peel", pinholes, or other surface irregularities. Exterior finish paint shall not be required on the underbody and inside surface of the body skirting. The modular body shall be painted with an AkzoNobel (or equal) high quality automotive polyurethane acrylic paint.

10.1.1 All modular body doors shall be removed prior to paint and shall be painted separately from the modular body. After painting, the doors are to be re-installed. The doors shall be painted using the same method as the modular body.

10.2 Modular Body Preparation. The entire exterior of the modular body shall be cleaned and prepared for painting according to the following minimum requirements:

10.2.1 Substrate Preparation:

- The modular body shall be thoroughly degreased using an acetone degreaser and the wipe on – wipe off method.
- Any areas that require filling will be first be abraded with 80 grit sandpaper using a DA orbital sander. If any welds require grinding, 24 grit paper shall be used. Any plastic filler used shall be mixed and applied per Manufacturer's instructions. After filler application, the surface shall be prepared using 80 grit sandpaper followed by 120 grit paper using a DA orbital sander.
- A minimum of two (2) coats of Wash primer EMCF shall be applied to all plastic filler areas allowing to flash five (5) minutes between coats.

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- The Wash primer shall be sanded with 320 grit sandpaper using a DM orbital sander.
- A fine textured glazing putty shall be used to fill any additional surface flaws, pinholes and/or scratch marks. After curing, the surface shall be sanded with 320 grit sandpaper using a DA orbital sander.
- The substrate shall be sanded with 180 grit sandpaper using a DA orbital sander to remove any final imperfections.
- The modular body shall again be thoroughly degreased using M-600 degreaser and the wipe on – wipe off method.
- All corner extrusions and the top drip rail to be caulked as necessary.

10.2.2 Aluminum Pretreatment. The modular body shall be pretreated with a chromium free conversion coating that is specifically formulated for treating aluminum and its alloys. Prior to the pretreatment application, all diamond plate is to either be removed or properly masked to prevent staining. After application, the modular body shall again be thoroughly degreased using M-600 degreaser and the wipe on – wipe off method.

10.2.3 Wash Primer. The modular body shall be primed with a medium build, chromate-free, self-etching wash primer that offers excellent corrosion resistance without the use of metal preps and conditioners. There shall be a minimum of two (2) medium wet coats applied allowing a five (5) minute flash between each coat. The final coat shall be allowed to flash for 30 minutes. The primer shall be sanded with 320 grit sandpaper using a DA orbital sander or 400 grit dry sandpaper by hand. After sanding, the modular body shall again be thoroughly degreased using M-600 degreaser and the wipe on – wipe off method.

10.2.4 Sealer. To enhance the adhesion between the substrate and top coat of paint, a transparent sealer/adhesion promoter shall be applied to the modular body. A minimum of two (2) wet coats of sealer shall be applied. The initial coat shall be allowed to flash 10 minutes before the application of the second coat. Once the sealer has cured, the body is to be sanded smooth with 320 grit sandpaper using a DA orbital sander.

10.2.5 Top Coat. The top coat of paint shall be a high solid two-component polyurethane enamel, suitable for automotive refinishing, trucks and equipment. Paint shall provide an easy application with excellent flow along with superior gloss and durability in a two-coat application.

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10.3 Color Standards and Tolerances. Shall be as required by paragraph 3.16.2.1 of Federal Specification KKK-A-1822F.

10.4 Salt Spray Resistance. Shall meet the requirements of paragraph 3.16.3 of Federal Specification KKK-A-1822F.

One (1) Paint, OEM White Sikkens Crossover Codes Y___N___
EF-A0-0J00

One (1) Pinstripe, Orange, Reflective, 6 In Y___N___
EK-A0-5J00

NON-REFLECTIVE STRIPE

An orange reflective 6 inch stripe shall be installed.
Scotchlite Color - Orange #680-14

Does your bid comply with this requirement?

Yes () No ()

One (1) Decal, Dot Package, White Border Y___N___
EP-A0-0F00

EMBLEMS AND MARKINGS

The completed ambulance shall bear the markings as required in section 3.16.4 of KKK-1822E. The border of the marking shall be white.

Does your bid comply with this requirement?

Yes () No ()

One (1) Roof Star, White Border, Installed, Std Model Only Y___N___
EP-A0-5A01

ROOF TOP MARKINGS

A "Star of Life" of not less than 32 inches and conforming to KKK-1822E section 3.16.4.C shall be installed on the ambulance rooftop.

Does your bid comply with this requirement?

Yes () No ()

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One (1)
EV-A0-0A00

ELECTRICAL SYSTEM:

Y___N___

ELECTRICAL SYSTEMS AND COMPONENTS

The emergency medical vehicle's electrical system must meet KKK - A1822 - E Section 3.7.1. This agency will specify systems, components, materials, and production methods within this section. However, a failures can occur whether the vehicle is under warranty or outside the warranty parameters. This agency operates the vehicle on a twenty four hours a day, seven day a week (24/7) basis. Therefore, the primary manufacturer will provide a local service facility during regular business hours and a 24/7 support service staffed by trained technicians to assist this agency.

Local service
facility_____

24/7 Service assistance, phone number_____

Does your bid comply with this requirement?

Yes () No ()

The driver and patient compartment control consoles shall be constructed in a way that the switches and any gauges are easily serviced. They shall be accessible through service panels. These panels will be secured in the closed position in a positive manner, yet can be easily opened for service.

Does your bid comply with this requirement?

Yes () No ()

5V-10-0050

The control console gauges shall be internally illuminated and controlled by the headlight switch rheostat. All lights and fixtures installed on the module exterior shall have an ECK corrosion inhibitor applied to all mounting holes prior to installation. NO EXCEPTION.

Does your bid comply with this requirement?

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Yes () No ()

5V-10-0055

The driver and patient console shall incorporate full size "Euro-Style" rocker switches. The switch assembly shall be 1.97 inches tall by 1.064 inches wide with silver plated copper contacts and a .250 inch spade type terminal. The rocker switch shall incorporate a LED indicator lamp and rated at 15 Amps continuous service. The switch and rocker shall be of a thermo set molding material. The complete switch assembly shall be designed to withstand one thousand (1,000) volts RMS dielectric test. The switches shall have a positive "throw" feel and an audible click upon activation and deactivation

Does your bid comply with this requirement?

Yes () No ()

5V-10-0060

The rocker switches, as described in section 4.1.3, shall have integrated label lens area that is illuminated by two independent LED's. The LED brightness shall be controlled by the headlight rheostat. The label shall be white legends on black poly carbonate background.

Does your bid comply with this requirement?

Yes () No ()

5V-10-0065

The OEM throttle monitor shall be mounted in the primary manufacturer's console. It shall be mounted to be easily accessible to the driver.

Does your bid comply with this requirement?

Yes () No ()

5V-10-0070

WARNING INDICATORS

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The electrical system shall incorporate a warning light panel in the driver's console. It shall provide indicator lights for showing when a patient compartment door(s), side and rear, are open. This shall be a flashing red LED light. There shall be an exterior compartment "door open" warning light. This shall be a flashing red LED light of the same size.

Does your bid comply with this requirement?

Yes () No ()

5V-10-0075

A battery indicator light shall be provided. It will be a green light located in the warning light panel. It shall illuminate when the battery switch is in the "ON" position. The light shall be steady burn to indicate the batteries have been selected.

Does your bid comply with this requirement?

Yes () No ()

5V-10-0080

WIRING INSTALLATION

The ambulance body and accessory electrical equipment shall be served by circuit(s) separate and distinct from the vehicle chassis circuits. Wiring methods must conform SAE J1292. All wiring provided by the primary manufacturer shall be copper and conform all the SAE J1127 and SAE J1128 requirements. All low tension primary cable shall have GXL or better insulation. All low tension battery cable shall have SGX insulation. Documentation from the wiring manufacturer that the wire used by the primary manufacturer is in compliance with this requirement shall be submitted with the proposal. Bids not meeting this requirement will not be accepted.

Does your bid comply with this requirement?

Yes () No ()

5V-10-0085

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The wiring shall be permanently color coded to identify wire function. Wires shall be per-manently heat ink embossed with both number and function codes. The function code shall be the descriptive name of the circuit served. The number code shall be the exact purpose of that circuit. This number code shall be completely referenced in a detailed wiring sche-matic provided with the vehicle. The function and number code shall be embossed at a mi-nimum of four inch intervals the entire length of the wire terminating into all switch and control panels. The use of multi-conductor cable must be function and color coded and shown on the wiring diagram.

Does your bid comply with this requirement?

Yes () No ()

5V-10-0090

Wiring shall be routed in conduit or high temperature looms with a rating of 300 degrees Fahrenheit where necessary to protect it. All added wiring shall be located in accessible, enclosed, and protected locations and kept at least six inches from the exhaust system components. Electrical wiring and components shall not terminate or be routed in the oxygen storage compartment except for the oxygen controlled solenoid, compartment light, and switch. All conduits, looms, and wiring shall be secured to the body or frame with insulated metal cable straps in order to prevent sagging and movement which results in chafing, pinching, snagging or any other damage. All apertures on the vehicle shall be properly grommited and sealed for passing wiring and conform SAE 1292. All items used for protecting or securing the wiring shall be appropriate for the specific application and be standard aumotive, aircraft marine, or electronic hardware.

Does your bid comply with this requirement?

Yes () No ()

5V-10-0095

Circuit connections shall be made on barrier style terminal blocks utilizing binding post screws for positive mechanical connections. minimize the potential for wiring shorts and voltage drops all wiring terminals shall be brass, tin plated, annealed, ETP copper with nylon high heat insulation. Serration's, inside the barrel, provide maximum contact and tensile strength after crimping. Connection shall be machine crimped, UL standards, with a high quality crimping tool that produces crimps for a given size wire and terminal that are precisely alike in

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appearance and performance. Crimping pressure must be controlled by a ratchet device on the hand tool or a corresponding pre-calibration in the crimping jaws of an automated machine. Crimping pressure can neither over-stress nor under stress the terminal-barrel-machined dies.

Does your bid comply with this requirement?

Yes () No ()

5V-10-0100

No splices shall be permitted except for connection of "pig-tail" devices. Butt splices are permitted for connection of "pig-tail" devices. The use of IDC (Insulation Displacement Connector) connectors, ie: "3M Scotchlok" type fasteners, is not acceptable.

Does your bid comply with this requirement?

Yes () No ()

5V-10-0105

The various wiring installations as supplied with this vehicle shall be of the automotive "harness" design. For ease of identification and future replacement these harnesses shall be engineered and manufactured in the following sections.

1. Engine compartment harness.
2. Driver's control console harness.
3. Main module harness.
4. Chassis rear lighting harness.

This agency is extremely concerned the primary manufacturer has the ability to control, warranty and replace the harnesses. To that end, the primary manufacturer shall not subcontract the construction of these harnesses.

Does your bid comply with this requirement?

Yes () No ()

5V-10-0110

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WIRING CRITERIA AND CIRCUIT BOARD

All wiring devices, switches, outlets, etc., except circuit breakers, shall be rated carry a minimum of one hundred and twenty-five percent (125%) of the maximum ampere load for which the circuit is protected. All wires carrying a load of more than 5 amperes shall be a minimum of 16 AWG. There shall be a master electrical component panel located in the vehicle. It is preferred that the master panel be mounted on or near the bulkhead of the patient compartment. Standard circuit breakers, relays, and diodes shall be mounted on a printed circuit board that is easily accessible. All components on the circuit board are to be permanently labeled as their function.

Does your bid comply with this requirement?

Yes () No ()

5V-10-0115

The printed circuit board shall be designed and manufactured as follows: A screen printed board with all circuits fully numbered and labeled. The circuit board shall be a double-sided copper trace printed circuit with a double-sided laminated isolator. The board shall be non photo imageable solder mask over bare copper with hot air leveled solder over non masked copper. Fuse capacity is the beginning factor in calculating trace width to ensure proper current carrying capability. The circuits shall then be oversized as much as space permits for maximum cooling of the board. All holes shall be plated through. The terminal strips shall be mounted on the board for connection of the above mentioned wiring harness. Automotive transient suppressers must be incorporated into circuit board at the point of cable entry to the board. All relays must include built in noise suppression. The suppression must be accomplished with a IN4001 parallel with the coil. The relay must have a 40 ampere continuous contact rating with one form C contact arrangement. Normally open contact must have a maximum initial voltage drop of 200 milli-volts at 40 ampere contact load. The relays must withstand 24 VDC for five minutes conducting rated contact current in case of accidental 24 volt jump start condition. Circuit board options must be programmable via jumpers to facilitate addition of options. The color of wire and circuit number must be screened printed at the terminal block connections on the board for rapid identification and relation schematics. Documentation that the above requirements are met must be included with the bid document.

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Does your bid comply with this requirement?

Yes () No ()

5V-10-0120

The printed circuit board shall incorporate red LED indicators for on board diagnostics for input, output, and switching circuits for troubleshooting at a glance.

Does your bid comply with this requirement?

Yes () No ()

5V-10-0125

CIRCUIT BOARD CERTIFICATION

The printed circuit board must meet the following specifications:

1. Packaging and Interconnecting Acceptability Standard number IPC 600
2. UL-796
3. Solder mask, IPC number SM-840
4. Solder in conformance with MIL SPEC QS-571
5. Laminate in conformance with IPC number 4101

Certification must be included with this bid.

Does your bid comply with this requirement?

Yes () No ()

5V-10-0130

A service loop of wire or harness, per KKK-A1822-E specification, shall be provided at all electrical components, terminals, and connection points. All relays shall be mounted for ease of serviceability. All high current diodes greater than 5 amperes shall be heat sink mounted. provide the optimum circuit "overload" protection, the electrical system's main circuit board shall allow for the use of stud type automatic reset pole breakers. One spare 15 ampere circuit breaker shall be

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provided for future use. A solid state electronic flasher shall be heat sink mounted to the panel for control of the flashing warning light system. All wiring between the cab and module shall be connected to a terminal strip(s) or block(s) or use multi pin connectors on the electrical component panel and shall provide for future module replacement. All connectors and terminals provided shall comply with SAE J163, J561, or J928 as applicable.

Does your bid comply with this requirement?

Yes () No ()

5V-10-0135

MASTER MODULE DISCONNECT SWITCH OR DEVICE

This device shall be located on the driver's compartment console and shall be permanently labeled and back lighted with a LED light and the brightness controlled by the head light rheostat. The "MASTER" disconnect switch shall be considerably different in size and feel from the other console switches.

Does your bid comply with this requirement?

Yes () No ()

5V-10-0140

PATIENT COMPARTMENT CONTROLS

All switches and controls for the patient compartment shall be located on a service panel in the Action Area angled slightly toward the rear of the vehicle. The switches and controls shall be identical as referenced in section 4.1.3 of this document. These switches shall not function until the "MASTER" switch in the driver's console is in the "ON" position. The patient compartment switches shall be permanently marked and back lighted by a LED light.

Does your bid comply with this requirement?

Yes () No ()

5V-10-0145

ELECTROMAGNETIC RADIATION AND SUPPRESSION

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Must meet KKK - A1822 - E specification. Documentation from an independent testing laboratory must be included with the bid.

Does your bid meet this requirement?

Yes () No ()

One (1) Battery Sw, 5min Timer, C3/C7, Fig 5B
F0-B2-1A20

Y___N___

BATTERY SYSTEM

The vehicle shall be supplied with a dual 12 volt battery system. Two OEM batteries. The battery system shall be wired in accordance with KKK - A - 1822E. The system must meet SAE J541 for starter circuit voltage drop. The batteries shall be activated through the OEM ignition switch. The ignition switch shall only turn off power the module and not the chassis. A momentary rocker switch shall be installed which will disable timer. It shall be labeled TIMER BYPASS. It shall be located XXXXX.

Does your bid comply with this requirement?

Yes () No ()

One (1) Coax Cable, RG58/U, (1), Additional, Std Model only
F5-A0-3A01

Y___N___

One (1) Coax Cable, RG58/U, (1) Each, Standard, Terminate:
F5-C0-1A00

Y___N___

ANTENNA CABLE INSTALLATION

Shall meet the requirements of paragraph 3.14.3 of Federal Specification KKK - A - 1822E.

Does you bid comply with this requirement?

Yes () No ()

One (1) Outlet, Cigar Lighter, STD, (2), A/A
FA-B2-2A0E

Y___N___

INTERNAL 12 VOLT DC POWER

The patient compartment shall be furnished with a 12 volt DC, 20 ampere capacity, separately protected circuit, with two outlets. The outlets shall be Cigar Lighters and shall be located in the Action Area.

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Does your bid comply with this requirement?

Yes () No ()

One (1) Outlet, Kussmaul, USB Dual Port, 5VDC, 3 Amp output, switch panel location Y___N___

FA-B2-5B00

PORT 5 VOLT DC POWER USB STYLE

The Cab console switch panel shall be furnished with a 5 volt DC, 3 ampere capacity, separately protected circuit, with a Dual USB outlet.

One (1) Power Source, 12VDC, 20A, Ignition/Shoreline Hot Y___N___

FA-B3-0K10

POWER SOURCE

A 12VDC power source shall power customer supplied portable battery charging devices. It shall be 20 amp and ignition/shoreline switch hot. The power source shall be split into two locations tagged and identified (1) behind driver's seat and (1) behind action area in module.

One (1) Power Source, 12 VDC, 15 Amp (+-), Std Model only Y___N___

FA-B3-1C01

POWER SOURCE

A 12VDC power source shall power XXXXX. It shall be 15 amp and XXXXX hot.

Does your bid comply with this requirement?

Yes ()

No ()

One (1) Power Source, 12 VDC, 30 Amp (+-), Std Model only Y___N___

FA-B3-3A01

POWER SOURCE

A 12VDC power source shall power XXXXX. It shall be 30 amp and XXXXX hot.

Does your bid comply with this requirement?

Yes () No ()

One (1) Super Auto Eject, 20 amp, ILOS, White, Std Model Only Y___N___

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FF-I0-4B01

SHORELINE INLET

A 20 amp Super Auto Eject shoreline inlet with a GFI and interrupter shall be installed and located above compartment E.

Does your bid comply with this requirement?

Yes () No ()

One (1)
FK-A0-0A00

125 VAC OUTLETS:

Y___N___

125 VOLT AC UTILITY POWER

125 volt AC utility power must meet KKK - A1822 - E. Utility power shall be as describ-ed in KKK - A1822 - E paragraph 3.7.8.1. Electrical 115 volt AC receptacles shall be as described in KKK - A1822 - E paragraph 3.7.8.2.

Does your bid comply with this requirement?

Yes () No ()

One (1)
FK-D0-1A00

Outlet, 125 VAC, Duplex, (2), STD

Y___N___

125 VAC OUTLETS

Two 125 VAC duplex outlets shall be installed in the patient compartment. One outlet shall be located in the action area, and one outlet shall be located in the right front cabinet.

Does your bid comply with this requirement?

Yes () No ()

One (1)
FU-A0-5B00

Battery Charger, Conditioner, Progressive Dynamics, PD9130

Y___N___

BATTERY CHARGER

A Progressive Dynamics, PD9130 Auto battery charger shall be installed. It shall be a 12 amp charger/conditioner.

One (1)
GU-A0-7A0
1

Console, A/A, Non-Wood, Angled

Y___N___

ACTION AREA CONSOLE

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There shall be a console in the action area of the rear patient compartment house the switches. The console shall be manufactured out of 3/4" thermolite and be angled so that the switches will be easily accessible for an EMT in the attendant seat or a CPR seat.

One (1) Console, ECC, Chevy Cutaway, STD, W/Map Storage, CN11 Y___N___
GU-A1-0A5
0

One (1) Alarm, Low Voltage, Audio/Visual Y___N___
H0-A0-6E00

LOW VOLTAGE ALARM

The electrical system shall be monitored by a system that provides both an audible and visual warning in case of low voltage in the ambulance. The alarm shall sound if the system voltage at the batteries drops below 11.8 Volts for a 12 Volt nominal system for more than 120 seconds.

One (1) Voltmeter, OEM, In Dash Y___N___
H0-A0-7A00

One (1) Speakers, Siren, Cast, In Bumper, Chevy T3 & T7 Y___N___
HF-B0-5E60

AUDIO WARNING SYSTEM

Two Cast 100 watt speakers shall be installed in the front OEM bumper.

Does your bid comply with this requirement?

Yes () No ()

One (1) Siren, Whelen, WS-295-SLSA1, Standard Y___N___
HK-A0-1E00

SIREN, PUBLIC ADDRESS SYSTEM

The ambulance shall be equipped with hands free electronic siren with silent testing. The siren shall be a Whelen WS-295-SLSA1.

Does your bid comply with this requirement?

Yes () No ()

One (1) Switch, Siren/Horn Thru Horn Ring Y___N___
HP-A1-1A00

SIREN/HORN SWITCHING

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The siren shall be switched through the horn ring.

Does your bid comply with this requirement?

Yes () No ()

One (1)
I0-A1-3F01 Alarm, Back-Up, Auto Reset, Std Model only

Y___N___

BACKUP ALARM

A backup alarm with a cut off switch shall activate when the vehicle is shifted into reverse. The alarm shall automatically be reset and engage when the vehicle is placed in reverse again. The device must meet OSHA and SAE J994 requirements, and shall be rated (SAE) for Type C or B.

Does your bid comply with this requirement?

Yes () No ()

One (1)
I3-1A-0A00 VEHICLE EXTERIOR LIGHTING

Y___N___

VEHICLE EXTERIOR LIGHTING REQUIREMENTS

The basic exterior ambulance lighting shall comply FMVSS standard number 108 and the requirement herein and include:

1. Amber front, rear directional signals, red brake and hazard warning lights.
2. Front and rear side marker lights.
3. Back up light(s).
4. Loading lights.
5. Clearance lights
6. Ambulance emergency lights.
7. Flood lights.
8. Spotlight(s)

Note: This agency is concerned for the safety of the patients, crew, and the public sharing the roadways. Therefore, this agency requires the primary manufacturer incorporate recessed DOT marker lights at the highest point of the vehicle. The marker lights shall be visible 360 degrees. In addition each corner marker light shall be visible 180 degrees, also at each corner the marker light lens cover shall be tilted upward on a 45 degree angle be visible above the horizontal plane for 360 degrees. These measures will insure the vehicle will be visible in low light conditions with the headlights in the "on" position. **Bolt on upper clearance lights or clearance lights within the support side extrusions will not be**

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acceptable. The rear side marker light shall be a minimum of two inches in diameter and shall function as a turn signal indicator as described in KKK - A1822 - E.

Does your bid comply with this requirement?

Yes () No ()

F3-10-1000

EMERGENCY LIGHTING SYSTEM

The emergency lighting system must provide the vehicle with 360 degrees of visual warn-ing ability The system must display highly perceptible and attention getting signals that function in a modal system and convey the message in the primary mode to clear the right of way. In the secondary mode hazard vehicle stopped on right of way.

Does you bid comply with this requirement?

Yes () No ()

F3-10-2000

The basic warning light system shall contain twelve red, one clear and one amber light These lights shall function in a dual mode system as shown in KKK - A - 1822E and meet the physical and photo metric requirements of paragraph 3.8.2.1 of that same document. The upper body warning lights shall be identical and mounted at the extreme upper corner areas of the ambulance body below the horizontal roof line, with the single clear light mounted between the two front facing red upper corner lights and the amber light centered above the rear doors. The two red grill lights shall be mounted per KKK - A - 1822E specifications without compromising the chassis manufacturer's air intake into the engine compartment.

Does your bid comply with this requirement?

Yes () No ()

F3-10-3000

PHOTO METRIC AND PHYSICAL REQUIREMENTS

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As specified by KKK - A - 1822E. All emergency light switches shall be labeled as specified in paragraph 3.7.11 of KKK - A - 1822E, and the primary/secondary mode switch(s) shall have an indicator light to show the driver which mode is activated. All warning light control switches, as described in section 4.3.1 of this document, shall be located in the driver control console and arranged to provide the warning signal modes and combinations as specified in Table 1 of KKK - A - 1822E, page 19. An independent testing laboratory will certify that the system meets these requirements. Test documents to be included with this proposal.

Does your bid comply with this requirement?

Yes () No ()

Eight (8)	Light, 9L, Single Row Super LED, Whelen, Red, Red Lens, ILOS, 90R02FRR	Y___N___
IU-C9-0A10	eight (8) Whelen 90R02FRR Red Single Row Super LED light(s) shall be located as directed by this Agency.	
Two (2)	Light, 9L, Single Row Super LED, Whelen, Red, Red Lens, IATS, 90R02FRR	Y___N___
IU-C9-0A11	two (2) Whelen 90R02FRR Red Single Row Super LED light(s) shall be located as directed by this Agency.	
One (1)	Light, 9L, Single Row Super LED, Whelen, Amber, Clear Lens, ILOS, 90A02FCR	Y___N___
IU-C9-0A16	one (1) Whelen 90A02FCR Amber Single Row Super LED light(s) shall be located as directed by this Agency.	
One (1)	Light, 9L, Single Row Super LED, Whelen, Clear, ILOS, 90C02FCR	Y___N___
IU-C9-0A18	one (1) Whelen 90C02FCR Clear Single Row Super LED light(s) shall be located as directed by this Agency.	
Four (4)	Light - 7L, Super LED, Whelen, Red, Red Lens, ILOS, 70R02FRR	Y___N___
J5-E8-0D10	A Whelen 70R02FRR Red Super LED light shall be installed XXXXX. The lense shall be red and the LED lights shall be red.	

Does your bid comply with this requirement?

Yes () No ()

One (1)	Light - Housings, Whelen, 7E Grille Lights, Pair, Chev T3/CM	Y___N___
J5-E9-1A10		

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Whelen flanges shall be installed on XXXXX lights.

Does your bid comply with this requirement?

Yes () No ()

One (1) Light - Housings, Whelen, 7E Intersection Lights, Pair, Chev T3/CM Y__N__
J5-E9-1A12

Whelen flanges shall be installed on XXXXX lights.

Does your bid comply with this requirement?

Yes () No ()

Seven (7) Light - Clearance, Whelen Mini OS, Amber LED, MetroMedic STD Y__N__
JF-A2-9A00

MARKER LIGHTS

Seven (7) Whelen amber Mini OS lights shall be installed as clearance lights.

Seven (7) Light - Clearance, Whelen Mini OS, Red LED, MetroMedic STD. Y__N__
JF-A2-9G01

MARKER LIGHTS

Seven (7) Whelen red Mini OS lights shall be installed as clearance lights. Two red LED marker lights shall be installed in the rear bumper. One shall be installed on the driver's side and one installed on the passenger side of the rear bumper pontoons.

Four (4) Light - Halogen, Whelen, 9H, Clear, 8-32 Deg, STD, (1) Y__N__
JK-B0-1B0E

EXTERIOR FLOOD LIGHTS

Four Whelen 90E000ZB Clear lights shall be installed. Flood and loading lights shall not be less than seventy-five inches above the ground and shall not be obstructed by open doors. Two floodlights shall be located on each sides of the vehicle and be firmly fastened to the body surfaces below the roof line. The side flood lights shall be controlled from the cab console and be independently switched.

Does your bid comply with this requirement?

Yes () No ()

Two (2) Light - Halogen, Whelen, 9H, Clear, 8-32 Deg, STD, (1) Y__N__

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JK-B0-1D0E

EXTERIOR LOADING LIGHTS

Two Whelen, 90E000ZB, halogen loading lights shall be provided above the rear doors and shall illuminate the area surrounding the back loading and unloading doors. Rear loading lights shall activate automatically when the rear doors are open regardless of the switch position in the cab console. The rear load lights shall be incorporated with the FMVSS backup lighting system.

Does your bid comply with this requirement?

Yes () No ()

One (1) Flasher, Vanner, 9860GCPE, Standard

Y___N___

JU-B4-6B00

FLASHER

A Vanner 9860GCPE flasher shall be installed and provide a flash pattern to meet KKK-1822 E specification.

One (1) Light - License Tag, (2), Grote 60101, STD

Y___N___

KA-A0-1A00

LICENSE TAG LIGHT

There shall be two license tag lights installed on either side of the rear license plate.

Does your bid comply with this requirement?

Yes () No ()

One (1) No Flanges or housings, Standard

Y___N___

KA-A2-2A01

One (1) Taillight Pkg, Whelen, 600 LED Stop/Tail, Turn Arrow & Halogen Backup, ILOS

Y___N___

KA-A3-9A65

TAILLIGHT PACKAGE

There shall be a Whelen taillight package installed on the rear of the vehicle. The stop/tail lights shall be 600 series LED with signal alert. The turn signals shall be a 600 series LED with sequential arrow shaped design. The backup lights shall be 600 series halogen.

One (1) Headliner - Flat, Expanded PVC, Std

Y___N___

KK-A0-5E00

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MODULE HEADLINER

The module headliner shall be manufactured out of expanded PVC material. The liner shall be white and installed to allow flush mounting of the interior lighting.

Does your bid comply with this requirement?

Yes () No ()

One (1) Lights, Interior Dome - Weldon, 8046-0320-80, (4) S/S, (3) C/S
KP-A0-0F05

Y___N___

VEHICLE INTERIOR LIGHTING

The basic interior compartment shall be provided with seven overhead dual intensity halogen lights. The lights shall be Weldon 8046. There shall be four lights located over the primary patient stretcher and three over the squad bench. These lights shall be mounted into the patient compartment head liner and shall not protrude into the patient compartment. The overhead shall have two levels of intensity, a high and low settings. The attendant shall be able to control the level of light via switches in the action area control panel. The dual lighting shall work together or may be separately selected from side to side. The four lights over the primary patient shall illuminate on the low setting when the side modular or rear modular doors are open. Certification shall be provided by an independent testing laboratory with this proposal.

Does your bid comply with this requirement?

Yes () No ()

One (1) Lights, Stepwell - Trucklite, 2in, Standard
KP-A0-7A05

Y___N___

STEP WELL LIGHT

A step well light shall be provided in the step well area of the modular curb side door and shall be activated upon opening the curb side or rear modular doors.

Does your bid comply with this requirement?

Yes () No ()

One (1) Lights, Action Area - Xantech, 105-500, 5 Inch, In A/A
KP-A0-8A00

Y___N___

ACTION AREA LIGHT

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A twelve volt direct current incandescent light with integral switch shall be provided in the attendant action area. The light shall be a Xantech 105-500.

Does your bid comply with this requirement?

Yes () No ()

One (1) Light, Fluorescent - Thinlite #766, (3) 18" w/sw, Standard Model ONLY Y__N__
KP-A6-1C06
12VDC INTERIOR LIGHTING

One (1) Three Thinlite #766, 18 inch fluorescent lights shall be located in the rear liner.
LIGHTS & MISCELLANEOUS: Y__N__
KR-E0-0A00

One (1) Spotlight, Handheld, Novatech, Nighthawk 2000, 100,000 CP Y__N__
KR-E0-1A00
HANDHELD SPOTLIGHT

A hand held spotlight shall be provided with a minimum of one hundred thousand candle power lamp. It shall be in a corrosion proof housing with a protected momentary switch to prevent accidental activation. A minimum eight feet of heavy duty coiled cord will be supplied and it shall be hard wired in the cab area and accessible to the driver and passenger.

Does your bid comply with this requirement?

Yes () No ()

Six (6) Light, Compartment(s) - 2" Incandescent, (1) Each Y__N__
KR-E0-2J00
10
ADDITONAL COMPARTMENT LIGHTS

An additional compartment light shall be installed XXXXX.

Does your bid comply with this requirement?

Yes () No ()

One (1) Light Timer - Circuit, 15 Minute, Constant Hot, Std Model only Y__N__
KR-F0-2A01
TIMER

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An Intermatic 15 minute Timer shall be installed XXXXX. The timer shall be wired constant hot and shall power XXXXX.

Does your bid comply with this requirement?

Yes () No ()

One (1) Light Timer - Momentary Sw, 15 Minute, Constant Hot, Std Model only Y___N___
KR-F0-2A03
TIMER

An Intermatic 15 minute Timer shall be installed XXXXX. The timer shall be wired constant hot and shall power XXXXX.

Does your bid comply with this requirement?

Yes () No ()

One (1) Light - IN Circuit Board Area, for Electrical Troubleshooting Y___N___
KR-G0-0A0
5
ELECTRICAL TROUBLESHOOTING LIGHT

A small light with a switch shall be installed in the circuit board area for troubleshooting. The light shall be wired battery hot.

Does your bid comply with this requirement?

Yes () No ()

One (1) Suction Pump, Standard Y___N___
LP-A0-0F00
SUCTION PUMP

A suction pump shall be installed that shall comply with Federal Specifications KKK-1822E.

Does your bid comply with this requirement?

Yes () No ()

One (1) Insulation, Fiberglass, Unfaced Y___N___
LU-A0-1A00
ACOUSTIC AND CLIMATE INSULATION

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The primary manufacturer shall supply an insulating material that is non flammable with a Class A, Class 1 fire rating. It shall be certified to meet the smoke and flammability requirements of FMVSS 302. The exposed walls of the exterior compartments and wheel wells that intrude into the interior of the modular shall be covered with reflective insulating material with a value of R-14. The side, front, rear, walls as well as the ceiling shall be insulated with three inch thick temperature rated un-faced fiberglass with a value of R-11. Fiberglass has been proven to provide excellent sound and thermal barrier over other materials. Fiberglass insulation is safe and widely used in the automotive and construction industry.

Does your bid comply with this requirement?

Yes () No ()

One (1) Grabrail, Overhead, 117 In, Handicap Style
M0-A0-9A00
OVERHEAD GRABRAIL

Y__N__

An overhead grabrail shall be installed in the patient compartment head liner. The grabrail shall be brushed stainless steel and handicapped style with rounded ends. The grabrail shall be a minimum of 117 inches long and shall be mounted in a recess in the liner.

Does your bid comply with this requirement?

Yes () No ()

One (1) Handrails,(3),Custom "L" Shape,1", Entry Drs,Std Model
M0-A1-0F03
ENTRY DOOR GRAB HANDLES

Y__N__

On each entry door there shall be an L shaped grab handle. The vertical portion of the L shall be close to the hinge of the door and run the full length of the upper window in the door. The horizontal portion of the L shall be located just under the upper window. The grab handles shall be 1 inch diameter brushed stainless steel and handicapped style.

Does your bid comply with this requirement?

Yes () No ()

One (1) Rack, Cylinder, Ziamatic, "M", QRM-2
MA-A0-2F00
OXYGEN CYLINDER RACK

Y__N__

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A Ziamatic oxygen cylinder rack shall be located in compartment XXXXX. The rack shall be QRM-2 for an "M" cylinder.

Does your bid comply with this requirement?

Yes () No ()

One (1) O2 System - (2)O2/(1)Vac Port A/A,(1)O2 C/S, Std Model only
MF-E0-1A01

Y___N___

OXYGEN, MAIN SUPPLY AND INSTALLATION

The ambulance shall have a hospital type piped oxygen system capable of storing and supplying three thousand liters of medical oxygen. The cylinder controls shall be accessible from inside the patient compartment. The pressure gauge shall be visible from either the attendant's seat or from the squad bench. The oxygen shall be piped to two self sealing Ohio adaptable oxygen outlets located in the action area and one located on the curbside wall at the head of the squad bench. The oxygen system will incorporate electrically conducted oxygen hose with a working pressure of one hundred and fifty pounds per square inch. All oxygen hose and outlets will use machine crimped brass ferrules and high pressure connectors. The entire oxygen delivery system will be pressured tested with a minimum of one hundred and fifty pounds per square inch of pressure of nitrogen gas for a period of four hours. The testing documentation will be delivered with the vehicle.

A vacuum port shall also be located in the action area to supply the vacuum to the suction container.

Does your bid comply with this requirement?

Yes () No ()

One (1) Regulator, Oxygen Cylinder, Preset 50PSI, Installed
N0-E9-7F00

Y___N___

One (1) REGULATOR,LGE CYL,PRESET 50PSI

One (1) Regulator/Holder, SSCOR 23002, with Canister Clip- CN 10 Compliant
NA-A0-7A03

Y___N___

SUCTION ASPIRATOR

The ambulance shall be equipped with an on board vacuum aspirator. The unit shall be mounted on the action area wall above the action area tray to collect any bio fluids that may be spilled. The unit shall be an SSCOR 22000 with a stainless steel container holder. The container shall be disposable and the

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regulator panel shall be located in the action area panel. The vacuum pump shall be installed via a twelve volt direct current system. The on/off switch shall be located in the attendant's console.

Does your bid comply with this requirement?

Yes () No ()

One (1) Cot Mount, Stat Track, Single Position, 185MT. 96" - Change Notice 8- COMPLIANT Y__N__

NF-C5-3H00

SEAT, LITTER, RESTRAINT ANCHORAGE

Patient restraints shall be as specified in paragraph 3.11.8 of Federal Specification KKK - A - 1822E. Cot fasteners and safety bets shall be mounted in tapping plates. The cot fastener shall be a Ferno Washington single position Stat Track. The length shall be 86 inches.

Does your bid comply with this requirement?

Yes () No ()

One (1) Center Mount Y__N__
NF-C5-4F97

Two (2) IV Hook, Perko, (1), W/Straps, STD Y__N__
NP-B0-1A00

IV HOLDERS FOR INTRAVENOUS FLUID CONTAINERS

Shall be as specified in paragraph 3.11.9 of Federal Specification KKK - A - 1822E.

Does your bid comply with this requirement?

Yes () No ()

Three (3) Seatbelt, Assy, (4 Point), Per4Max, Black, (1) Each - CN-8 Y__N__
PA-A2-3J60

20

Seat Belts

The three (3) 4-point black restraint shall be fully retractable and utilizes four retractors for increased mobility. The restraint shall feature **controlled deceleration technology** and a **single buckle** for single point-of-release. The restraint shall meet the requirements of FMVSS 209 and 302 standards. The

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restraint shall have a built-in indicator to signify that the webbing has undergone a severe load and needs to be replaced.

One (1)
PA-A2-5A01 Restrain Belts, Squad Bench (3) Standard

Y___N___

Patient Restaint Belts

There shall be three patient restraint belts that shall be retractable for a secondary patient on the squad bench. The restraint shall meet the requirements of FMVSS 209 and 302 standards.

One (1)
PE-0K-0A00 MODULE INTERIOR

Y___N___

One (1)
PG-0F-0A10 Interior Cabinets - "Ambuposite" Construction, Non-Wood, CN10 Compliant

Y___N___

INTERIOR SURFACES

All vertical edges of cabinets shall be of an aluminum extrusion with a $\frac{3}{4}$ inch radius designed to free the interior of the patient's compartment of all sharp edges or projections. The face and inside of the cabinets shall be covered by a commercial grade laminate and adhered to the cabinet face by a high quality contact cement adhesive using a thermal press application. The wood, adhesive and laminate shall be pressed together at 200 degrees for four minutes in a thermal platen press. There shall be no voids of the adhesive between the laminate and the cabinet surfaces.

Does your bid comply with this requirement?

Yes ()

No ()

RU-05-0000-1 CABINET CONSTRUCTION

The interior cabinets, squad bench assembly, shelves and doors shall be constructed of XXXXX; due to the product's ability to be customized to fulfill the needs of this agency, the additional acoustical and thermal insulation properties, repair ability, and the safety factor of not producing sharp fragments or shards in the event of a serious collision. The thickness of the finished panels used to construct the cabinets, shelves and doors shall be $\frac{3}{4}$ inches including mica, adhesive, and glue. Any construction materials that provides anything less that

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3/4 inch panels in cabinet construction is not acceptable to this agency. NO EXCEPTION.

The squad bench lid shall be attached to the squad bench assembly via a stainless steel piano hinge the entire length of the bench. The squad bench shall be equipped with a locking device to automatically secure the lid upon closing. The patient compartment wall panel (behind the squad bench) and the cab compartment wall panel shall be constructed of 1/4 inch XXXXX and covered with color coordinating high pressure laminate.

The cabinets shall be constructed using 8 mm dowels placed no farther than 32 mm apart. The dowels shall be a hardwood and pre-glued.

The doors on the upper cabinets shall be surface mounted with European hinges and 3mm edge banding. The doors on the center and lower cabinets shall be flush mounted using continuous stainless steel piano hinge and a 3 mm edge banding. All doors and cabinet openings shall be covered with a 3 mm edge banding with radius edges.

Does your bid comply with this requirement?

Yes ()

No ()

RU-05-0000-2 INTERIOR STOWAGE ACCOMMODATIONS

The interior of the patient compartment shall provide but not be limited to a minimum volume of thirty cubic feet of enclosed cabinets. Interior cabinet, shelf and compartment space shall be conveniently located for medical supplies, devices or other equipment. All interior cabinets shall be fully lined inside with high-pressure plastic laminate. The equipment and supplies necessary for airway management shall be within easy reach of the medic at the head of the stretcher. Interior cabinet dimensions are as described.

Does your bid comply with this requirement?

Yes ()

No ()

One (1) Mica, Light Gray Gloss, Std Model only

Y___N___

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PG-A0-3A01

INTERIOR SURFACES

The cabinets shall be a light gray gloss color.

Does your bid comply with this requirement?

Yes () No ()

One (1) Floor, Interior, Non Wood, Type 1

Y___N___

PK-K9-0D20

FLOOR

A top floor of one half inch thermolite board shall be placed over the moisture shield. The thermolite board shall be nonabsorbent, resistant to contamination, will not rot, lightweight, will not delaminate, and has excellent structural capability. The thermolite board shall be securely anchored to the floor sub structure with one quarter inch UNF machine by two and one half inch screws. The flooring shall extend the full length and width of the patient compartment including space under the cabinets.

One (1) Flooring, Lonplate II, Gunpowder Grey #424TX, Std Model only

Y___N___

R0-A1-8C01

FLOOR COVERINGS

The patient compartment floor covering shall be a heavy duty material that is impervious to fluids. The flooring shall be glued to the plywood floor using an adhesive compound. The flooring shall be Lonplate II and the color Gunpowder Gray #424. There shall be no adhesive voids between the flooring and the plywood. The floor shall be designed to roll up the side of the street side and bulk head cabinets and squad bench.

Does you bid comply with this requirement?

Yes () No ()

One (1) Seat, Attendant, EVS 1880, Child safety, Comfort, Gunmetal, Per4Max Belt-Black

Y___N___

R5-A0-0B10

ATTENDANT SEATING

Seating for the attendant shall consist of a contoured high back padded bucket seat with bolstered seat cushion. The seat covering shall be an easy clean vinyl material and be impervious to blood borne pathogens and other contaminants. Therefore, cloth seats or seats with welting seams or visible stitching will not be

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accepted. The vinyl shall be gunmetal gray. Seating must meet OSHA regulation 1910.1030. The seat belt must be certified to KKK - A1822 - E specification and to FMVSS and shall be an integrated black Per4max harness. An integrated child safety seat shall be incorporated in the seat. Installation shall comply with FMVSS.

One (1) Attendant's Seat Base, EVS CBS Box Style Y___N___
R5-A1-4H40
ATTENDANT'S SEAT BASE

An EVS brand box style steel seat base shall be provided for the rear facing attendant's seat. The assembly shall be bolted to the floor through mounting plates welded into the floor structural tubing.

One (1) Upholstery, Seamless - Gunmetal, No Bio, No Post & Wheel Y___N___
R5-B5-0F00
UPHOLSTERY

The finish of the entire patient's compartment, including storage cabinets and equipment, shall be impervious to soap and water, disinfectants, bio fluids, mildew and shall be fire resistant per FMVSS 302. Upholstered cushions shall be a minimum of thirty two ounce nylon reinforced commercial vinyl material. Squad bench cushions and attendant seat and backrest cushions shall be fabricated in such a manner to eliminate exposed welting. Cushions with welting or beaded seams shall not be accepted due to the risk of bio fluid penetration. Describe below your method of cushion construction. The color of the upholstery shall be gunmetal gray.

Does your bid comply with this requirement?

Yes () No ()

One (1) Cabinet, Bulkhead, 10" Ext , 72Hr, Type3 Y___N___
RA-E1-9F00
BULKHEAD CABINET

A bulkhead cabinet shall separate the cab from the patient compartment with a sliding door to allow access between the two while providing privacy. The open door shall allow for an aisle of at least 17 inches between the compartments. The

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door shall have at least a 150 square inch transparent, shatterproof viewing panel in the center section at the driver's eye level. The door shall be secured with a driver's side self-latching device in the open and closed positions. The bulkhead cabinet shall be moved to the rear of the vehicle to allow for 10 inches of space behind the driver and passenger seats.

Does your bid meet this requirement?

Yes () No ()

One (1) Lexan Flap W/Hinge
RC-A0-5A00

Y___N___

INTERIOR OXYGEN VIEWING DOOR

A Lexan door shall be installed on the oxygen viewing opening.

Does your bid comply with this requirement?

Yes () No ()

One (1) Door, Sliding, Bulkhead, STD
RJ-A0-6A00

Y___N___

BULKHEAD SLIDING DOOR

The door shall have at least a 150 square inch transparent, shatterproof viewing panel in the center section at the driver's eye level. The door shall be secured with a driver's side self-latching device in the open and closed positions.

Does your bid comply with this requirement?

Yes () No ()

One (1) Cab, RF, W/O Healthguard, AC/Combo
RN-B0-1E00

Y___N___

RIGHT FRONT CABINET

The right front cabinet shall house the Heating and Air Conditioning unit which shall be located in the upper portion of the cabinet.

Does your bid comply with this requirement?

Yes () No ()

One (1) Door, Single Solid, Hinged Right, RF Cabt
RN-B0-7G0
0

Y___N___

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RIGHT FRONT CABINET DOOR

The right front cabinet shall have a single wood door hinged on the right side of the cabinet. The door shall be manufactured from 3/4 inch marine grade plywood and be covered in color coordinated high pressure laminate. The door shall be mounted flush with the cabinet opening.

Does your bid comply with this requirement?

Yes () No ()

One (1) Latch, Lever, W/Key, Installed, "L" Cabt Door - CN 10 -Rated at 5lbs Y___N___
T0-A4-1A01

CABINET LATCH

A lever latch with a lock shall be installed XXXXX.

Does your bid comply with this requirement?

Yes () No ()

Two (2) 'Latch, Southco M1, 2IN S/S,(3/4" door) Locking, (1), -CN 10 -Rated at Y___N___
10lbs
T0-A4-2A80

One (1) Squad Bench, Bio-Waste @ Head, 170", Std Model only Y___N___
T5-B0-3J02

SQUAD BENCH CABINET

The squad bench cabinet shall be located on the curb side of the patient compartment over the rear wheel well. The squad bench shall be a minimum of 72 inches long and be constructed of three quarter inch birch. The lid shall be attached to the squad bench assembly via a stainless steel piano hinge the entire length of the bench. The hinge shall attach with fasteners in a vertical position through the face of the lid and not through the edge of the cabinet and lid. The squad bench shall be equipped with a locking device to automatically secure the lid upon closing. The squad bench shall be furnished with two sets of 6 Point safety belts for seated occupants and three Two point belts for the retention of a cot when positioned on the squad bench. The anchorages for the side facing seat belt assembly shall withstand a minimum of 2,500 pounds force when tested in accordance with FMVSS 210-S5.1. A full length cushion shall be installed on the squad bench lid and on the wall as a back rest. The interior of the squad bench shall provide storage the full length of the bench. At the head of the squad bench shall be a built in trash disposal area. A trash can shall be accessible under a red

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flip up lid, and a sharpes container's circular opening shall be accessible through a round cutout in the squad bench lid. Both the trash can and the sharpes container may be removed from the squad bench by lifting up a sectioned portion of the squad bench lid.

Does your bid comply with this requirement?

Yes () No ()

One (1) Lid, Squad Bench, Single W/Bio-Waste, 170", Std Model only

Y___N___

T5-F4-1F01

SQUAD BENCH LID

The squad bench shall have a full length lid that shall be manufactured from three quarter inch birch. The lid shall be covered in color coordinating high pressure laminate.

Does your bid comply with this requirement?

Yes () No ()

One (1) Handle, Trimark, Squad Bench, STD

Y___N___

T5-H0-1A05

SQUAD BENCH LATCH

The squad bench lid shall be secured with a paddle handle that latches automatically when the squad bench lid is closed. The latch shall hold the lid secure during transit and shall not open unless the handle is lifted.

Does your bid comply with requirement?

Yes () No ()

One (1) Strut, Gas, 60 LB, Installed, ILOS, Mods

Y___N___

T5-H2-2F00

SQUAD BENCH HOLD OPEN

When the squad bench lid is lifted, it shall be held in place by a 60 pound pneumatic hold open.

Does your bid comply with requirement?

Yes () No ()

One (1) Curbside Splint Cabt, None

Y___N___

T9-D0-2K50

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CURBSIDE SPLINT CABINET (NONE)

There shall NOT be a cabinet shall be located above the squad bench near the headliner.

One (1) H, Cabinet, Inside/ Outside Access
TD-H2-0D00

Y___N___

STREETSIDE REAR MIDDLE CABINET

Cabinet "H" shall be located on the street side of the patient compartment. It shall be the rear most middle cabinet and shall be 20.75 inches high and 38.25 inches wide. The opening shall provide access to compartment "D".

Does your bid comply with this requirement?

Yes () No ()

One (1) O, Cabinet, full height, std
TD-O3-0B00

Y___N___

STREETSIDE MIDDLE LOWER CABINET

Cabinet "O" shall be located on the street side of the patient compartment. It shall be the middle lower cabinet just below cabinet "M" and shall be 15.0 inches high, 22.0 inches wide, and 19.5 inches deep.

Does your bid comply with this requirement?

Yes () No ()

One (1) CPR, side seat, Std Model only
TD-Q2-0B01

Y___N___

CPR SIDE SEAT

A CPR side seat shall be located just above the rear street side wheel well. Seamless upholstered cushions shall be located on the bottom and rear wall of the seat area. Cushions shall also be located above the head area for safety.

Does your bid comply with this requirement?

Yes () No ()

One (1) CPR, side seat, flip up lid, Std Model only
TD-Q2-0D01

Y___N___

CPR SEAT STORAGE

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A small storage area shall be located under the CPR seat and just above the wheel well. The storage shall be accessed by lifting a lid which holds the bottom seat cushion.

Does your bid comply with this requirement?

Yes () No ()

One (1) "U" Barrier Bar, Padded, 6 7/8 x 7 1/2, 1.5 inch SS, CPR Seat, Gunmetal Y___N___
TD-Q3-0A06

CPR SEAT BARRIER BAR

A 7 1/2" high x 6 7/8" wide "U" shaped 1.5" stainless steel barrier bar shall be installed even with the upper head strike area forward of the CPR side seat. This bar shall be fitted with a padded upholstery cover to match the units interior. The padding for the bar will be 1" block foam on each side of a PVC cover shaped to fit over the bar.

One (1) J, Cabinet, 72" H.R. Y___N___
TF-E2-0D00

STREETSIDE REAR UPPER CABINET

Cabinet "J" shall be located on the street side of the patient compartment. It shall be the rear upper cabinet and shall be 18.5 inches high, 24.25 inches wide, and 19.5 inches deep.

Does your bid comply with this requirement?

Yes () No ()

One (1) K, Cabinet, 2/3 depth, 72" H.R. Y___N___
TF-G1-0C05

STREETSIDE REAR UPPER CABINET

Cabinet "K" shall be located on the street side of the patient compartment. It shall be the rear upper cabinet just above cabinet "M" and shall be 18.5 inches high, 26.75 inches wide, and 19.5 inches deep.

Does your bid comply with this requirement?

Yes () No ()

One (1) L,Cabts,L1 in Angled Area,L2 std,Full F,72"HR,Std Model only Y___N___
TF-J1-0D56

STREETSIDE FORWARD UPPER CABINET

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Cabinet "L" shall be located on the street side of the patient compartment. It shall be the forward upper cabinet just above the action area. The cabinet shall be 18 inches high, 39 1/2 inches wide and 17 3/4 inches deep.

Does your bid comply with this requirement?

Yes () No ()

One (1)
TH-A5-2A00

BASEWALL DOORS:

Y___N___

STORAGE COMPARTMENTS AND CABINET DESIGN

All storage cabinets shall be easily opened but shall not come open during transit. The cabinets shall be accessible through a variety of door options.

When specified to be Lexan, the doors shall be reciprocating horizontal sliding Lexan doors. The door shall be transparent to permit viewing of supplies and the door shall open with a grab anywhere device. The handle shall run the full vertical length of the Lexan. The Lexan shall be three sixteenths of an inch in thickness and shall be enclosed in an extruded aluminum frame. The frame shall cover the entire perimeter of the cabinet opening and the Lexan set within the frame on a track lined with a material to prevent the Lexan from sliding open and shut during transport.

Does your bid comply with this requirement?

Yes () No ()

One (1)
TH-A5-4A20

Cab H, Gray Polycarbonate Slider- CN 10 Compliant

Y___N___

CABINET "H" DOOR

The door to cabinet "H" shall be a gray polycarbonate slider. The door handles shall be self latching when closed. This door meets SAE J3058.

One (1)
TH-A6-5A20

Cab O, Gray Polycarbonate Slider - CN 10 Compliant

Y___N___

CABINET "O" DOOR

The door to cabinet "O" shall be a gray polycarbonate slider. The door handles shall be self latching when closed. This door meets SAE J3058.

One (1)
TK-A0-5D63

Telemetry Tray, Avonite, Gray

Y___N___

TELEMETRY TRAY

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The top of the telemetry cabinet shall provide a clean work area. The countertop shall be one piece with a one inch lip around the tray. The tray shall be manufactured from Avonite to provide a seamless countertop.

One (1)
TK-A0-6A01

A/A Tray, No Biowaste", 50" Aisle, Type III , Avonite, Gray

Y___N___

ACTION AREA TRAY

The top of the action area cabinet shall provide a clean work area. The countertop shall be one piece with a one inch lip around the tray. The tray shall be manufactured from Avonite. This tray is mandatory to facilitate cleaning and contain any fluids or biological waste during transit.

One (1)
TK-A5-7A00

Cab,A/A,Without Biowaste, 160-170" In

Y___N___

ACTION AREA CABINET

The action area shall provide for easy access to switches located in the action from the attendant seat, squad bench and CPR seat, if applicable. The switches shall be located in an angled cabinet on the back wall of the action area.

Does your bid comply with this requirement?

Yes () No ()

One (1)
TN-A5-2A20

Cab "J" Gray Polycarbonate Slider -CN 10 Compliant

Y___N___

CABINET "J" DOOR

The door to cabinet "J" shall be a gray polycarbonate slider. The door handles shall be self latching when closed. This door meets SAE J3058.

One (1)
TN-A5-4A20

Cab "K" Gray Polycarbonate Slider- CN 10 Compliant

Y___N___

CABINET "K" DOOR

The door to cabinet "K" shall be a gray polycarbonate slider. The door handles shall be self latching when closed. This door meets SAE J3058.

One (1)
TN-A5-9A00

Cab "L1" Solid Door

Y___N___

CABINET "L1" DOOR

The door to cabinet "L1" shall be a solid wood door hinged on the right.

Does your bid comply with this requirement?

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Yes () No ()

One (1) Cab "L2" Gray Polycarbonate Slider -CN 10 Compliant Y__N__
TN-A6-3A20

CABINET "L2" DOOR

The door to cabinet "L2" shall be a gray polycarbonate slider. The door handles shall be self latching when closed. This door meets SAE J3058.

One (1) SHIP LOOSE ITEMS: Y__N__
W1-0A-0A0

0

STANDARD MANDATORY MISCELLANEOUS EQUIPMENT

Unless otherwise precluded elsewhere in this specification the vehicle shall be equipped with the following:

*One five pound fire extinguisher that is ABC dry chemical multipurpose with a quick release bracket.

*No smoking oxygen equipment signs conspicuously place in the cab and patient compartment.

*A back up alarm, audible warning device activated when the vehicle is shifted into or moving in reverse.

One (1) In addition, the following items shall be shipped loose in the vehicle: Y__N__
W1-0A-0A0
1 Bracket, Spare Tire Mounting, Ship Loose

SPARE TIRE MOUNTING

The spare tire mounting brackets shall be shipped loose in the vehicle.

Does your bid comply with this requirement?

Yes () No ()

One (1) Spare Tire, OEM only, Ship Loose Y__N__
W1-A3-3A0

0

SPARE TIRE

The OEM spare tire shall be shipped with the vehicle.

Does your bid comply with this requirement?

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Yes () No ()

One (1) Extended standard paint warranty. Include a (5) Year Corrosion Perforation.

Y___N___

W2-A0-0CS
R

BODY PAINT WARRANTY EXTENSION

The Manufacturer shall warrant to the original retail purchaser, under normal use and service, each new ambulance modular body paint job is free of all material and workmanship defects for a prorated period of five (5) years and extended to (10) years from the date of delivery. All warranty service is subject to the Manufacturer's prior examination and (written) approval.

The paint applied by the Manufacturer is limited to the original user and limited to the exterior painted surface of the module according to this warranty schedule:
61-120 months 25%

The warranty provided herein shall cover and extend to the following properties of the paint system according to the warranty schedule:

- ☐ Loss of adhesion of the paint system resulting in rust
- ☐ Cracking of paint system
- ☐ Fading or loss of gloss

One (1) Indemnification Statement
ZZ-ZZ-0A00

Y___N___

One (1) End Of Order
ZZ-ZZ-0C00

Y___N___

QUALITY ASSURANCE PROVISIONS

Defective components shall not be furnished. Parts, equipment, and assemblies, which have been repaired or modified to overcome deficiencies shall not be furnished without the written approval of the purchaser. Construction methods utilized shall be in accordance with industry standards. Component parts and units shall be manufactured to definite standard dimensions with proper fits, clearances and uniformity. The general appearance of the vehicle shall not show any evidence of poor workmanship.

At the time of delivery, the manufacturer's representative shall explain the use and operation of the new vehicle(s) and provide an owner's manual for the complete vehicle. The manual shall contain useful information on routine maintenance and trouble shooting. All warranty registration materials shall be completed and explained at the time of delivery. The manufacturer shall arrange for over the road

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delivery under the finished vehicle(s) own power. The vehicle(s) shall be delivered clean and free of road debris with at least fifty percent fuel on board.

The bidder shall be responsible for the performance and test requirements required herein. This agency reserves the right to perform any of the inspections and tests set forth in this specifications where such inspections are deemed necessary to assure conformation of specification. The primary manufacturer shall conform to this agency's representatives with instruments and all such assistance as may be required.

Does your bid comply with this requirement?

Yes () No ()

The primary manufacturer shall be ISO 9001:2000 certified.

Does your bid comply?

Yes () No ()

TESTS

The primary manufacturer is obligated to prove that the vehicle, ambulance components and equipment provided meet the requirements of this specification and are compliant to Federal Ambulance Specification KKK - A - 1822E and any amendments in effect at the time of this bid. Copies shall be provided with this of the test documents and a letter from a independent testing laboratory that has performed the tests certifying that the following tests have been conducted and passed. Test documents or any source other than described above shall not be accepted. Failure to comply with the requirement shall be considered as non-responsive and will not be accepted. The certified tests are as follows and conform to the requirements of this specification and Federal Ambulance Specification KKK - A - 1822E.

- A. Vehicle Physical Dimensions (3.4.11 through 3.4.11.6)
- B. Patient Compartment Interior Dimensions (3.10.4)
- C. Stepwell, Bumpers and Facilitation (3.11 through 3.10.11, 3.10.3 through 3.10.16 and 3.9.9)

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- D. Storage Compartment and Facilitation (3.11 through 3.11.2.1, 3.11.4 and 3.11.6)
- E. Ambulance Body and Patient Area (3.10.1 through 3.10.3, 3.10.6 through 3.10.8, 3.10.20 through 3.10.11, 3.10.3 through 3.10.16 and 3.9.9)
- F. Vehicle Weight Distribution (4.4.3 and 3.5 through 3.5.6 and 3.19)
- G. Water Spray Test (4.4.5)
- H. 115 VAC Utility Power (3.7.8 through 3.7.8.3)
- I. Electrical System Components (3.7.8 through 3.7.8.3, 3.7 through 3.7.5, 3.7.7 through 3.7.7.4, 3.7.9 through 3.7.11, 3.8.1, 3.8.4 and 3.8.50)
- J. Patient compartment Illumination (3.8.5.1)
- K. Electrical Generating System (3.7.6 through 3.7.6.3 and AMD 005)
- L. Warning Lights and Siren System (3.8.2 through 3.8.4 and 3.14.6)
- M. Door Latches, Hinges and Hardware (3.10.9)
- N. Static Load Test (3.10.5 and AMD 001)
- O. Patient Compartment Interior Surfaces (3.10.17 and FMVSS 302)
- P. Oxygen System Test (4.4.6, 3.12.1 and 3.12.1.1)
- Q. Oxygen Cylinder Restraint Test (3.11.3 and AMD 003)
- R. Litter Fastener and Anchorage (3.11.7 and AMD 003)
- S. Suction Aspirator System (3.12.3 and 3.12.4)
- T. Heating Criteria (3.4.2, 3.7.9 through 3.7.11, 3.6.3.2, 3.13.1 through 3.13.7)
- U. Air Conditioning Criteria (3.4.2, 3.7.9 through 3.7.11, 3.6.3.2, 3.13.7, 3.6.4.5.1 through 3.6.4.5.1)
- V. Ventilation Criteria (3.13.6)

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- W. Patient Compartment Sound Level (3.13.8 and AMD 006)
- X. Patient Color and Markings (3.16 through 3.16.2 and 3.16.4)
- Y. Manuals and Handbooks (3.20 and 6.8)
- Z. Seat Belt Test (3.11.6)
- AA. Electromagnetic Radiation and Suppression (3.7.12)
- BB. Standard Miscellaneous Equipment (3.15.2)
- CC. Miscellaneous Equipment (3.7.5 and 3.9.5)

Does your bid comply with this requirement?

Yes () No ()

EXCEPTIONS

Exceptions shall be submitted as set forth in section A1.1.2 of this document. This agency will accept proposals from any business entity proclaiming to manufacturer vehicle(s) to conform with this specification. Further, this agency will not deny the right of any manufacturer to present their product. However, It should be noted, that any primary manufacturer that does not take exceptions shall produce the vehicle exactly as described. Failure to produce said vehicle may be grounds for this agency to pursue a resolution of damages through civil and criminal court.

Does your bid comply with this requirement?

Yes () No ()