

A. Purchase of One New Ambulance

Recommendation: The Fire Department requests authorization to purchase one Medix MSV 170 ambulance on a 2024 chassis from Republic Emergency Vehicle Services (EVS), to include a Striker Power Gurney and Loader in the amount \$388,982.72.



Unit #:
XX-XXXX

DEALER: Republic EVS
CUSTOMER: Cathedral City Fire Department
 Street or P.O. Box: 32100 Desert Vista Rd,
 City, State, Zip: Cathedral City, CA 92234
 Customer Contact: Craig Sanborn
 Customer Email: csanborn@cathedralcity.gov
 Customer Phone #: 760-770-8200
 Sales Associate: Garrett Adelman
 Sales Engineer:

Received
 Sent for Approval
 Rec'd Approved
 Scheduled
 GPC Number:

VIN#: To be assigned by MEDIX

Form Revised 5/15/2023

Chassis Model Yr		2023
MEDIX Model		Type I-AD 170- MSV II
CHASSIS		Ford F-450 XLT, 7.3L Gasoline, 193" WB, 16,500 GVWR 108" CA, 4x2
BODY		170"L x 96"W x 72" Interior Headroom
QTY	STD/OPT	Description
1	15-M2-FG	Chassis & Conversion
	-	2024 New Sales Model with Drop Skirt on BOTH SIDES
	109003	Liquid Spring Suspension Installation by Utility Bodywerks DS147FS4-A , see quote, the kit will be ordered through Utility Bodywerks; Requires Dump cancel switch that Medix will order and install - installed at the Curbside rear door on the wall - "L/S Dump Override" - p/n: MX09166. NOTE: 6 - 8 Week Lead Time
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	01-	Flooring & Interior Colors
1	100040	Cabinets: Laminate, High Gloss Gray
1	STD	Upholstery: (Specify Color & compare to std. countertop color)
1	STD	Color: GUNMETAL Brand: EVS
1	STD	EVS Cushions & Corner Padding
1	100010	Flooring: Lonseal, LonCoin (Raised Circles), ILOS Lonspeck TS Twilight. Specify Color: ONYX 150 TS
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	02-	Body & Chassis
	Note: Weld Shop	See special roof print for rooftop condenser, Coleman A/C and special length assist rail locations/backer plates. See special front wall for opticom and Pioneer light locations.
1	STD	This chassis is equipped with a Gasoline Exhaust System to meet the EPA standards for Gasoline exhaust emissions
1	STD	Anti-Theft Device: IdleLock Ignition Security System, for Ford F-Series Chassis Only. Locate activation button to the right side of the steering wheel.
1	STD	Camera System: Ford "F" 'Series Super Duty OEM Surface Mount Back-Up Camera and Harness tied into OEM display in dash. Option Code 872. Includes RVS-MV3-IR camera and RVS-OA08 Harness.
1	STD	All Exterior compartments coated with light gray colored rubberized polyurethane material.
1	STD	Pass-Thru: With accordion boot. Sliding, latching polycarbonate window.

1	99-0423	<p>Lights: Compartment, TecNiq Flexible LEDs: 9", 27", 36" 45", 54", ILOS compartment lights.</p> <p>Locate: Compartment #1- (1) 45" E44-W010V-1</p> <p>Locate: Compartment #2- (2) 27" E44-W06V-1</p> <p>Locate: Compartment #3- (2) 45" E44-W010V-1</p> <p>Locate: Compartment #4- (1) 36" E44-W08V-1</p> <p>Locate: Compartment #6- (2) 54" E44-W012V-1</p> <p>Locate: Compartment #7- (1) 9" E44-W02V-1 (if ordered)</p>
1	MODIFIED	<p>Compartment #1 SS Forward: Smooth Aluminum body, O2 Universal "M" or "H" cylinder storage for STEEL tank, Door w/gas strut hold-open, Sealed access to paddle handle in door panel. Stainless steel sill protector.</p> <p>NOTE: MAKE SURE O2 BRACKET IS SHIFTED TOWARDS THE RIGHT HAND WALL AS MUCH AS POSSIBLE.</p> <p>NOTE: TWO "D" BOTTLE BRACKETS WILL BE MOUNTED ON THE BACK WALL, LEFT SIDE AND STACKED UTILIZING EXISTING BACKER PLATES. (See option in the oxygen section for brackets)</p>
1	99-3258	<p>Compartment #2 SS Center: Smooth Aluminum body.</p> <ul style="list-style-type: none"> -Open Storage -Double doors -Gas strut hold-opens -Sealed access to paddle handles in door panel. -Stainless steel sill protector. -5" Drop Floor -Seatbelt strap on back wall for stair chair storage (left side of tub). <p>NOTE: Drop pan to be approximately 14.5"W x 29.75"L (inside dimensions) and be shifted towards the left side of the tub. Drop Pan to be a part of and welded in bottom of compartment tub before lining compartment, See Tub P/N: 33-117338.</p> <p>NOTE: MSV-II 170 Type I Models Only.</p> <p>NOTE: NO STANDARD ADJ. SHELF DUE TO STAIR CHAIR STORAGE.</p> <p>NOTE: Inverter and breaker box located inside cabinet E.</p>
2	99-2281	<p>Entry Door: Hurricane Strap, mounted on compartment door of module.</p> <p>LOCATIONS: one on each compartment #2 door</p>
1	99-2717	<p>Compartment #3: SS, 3/4 Height, Smooth Aluminum body. Will have backer plate installed on back/inboard wall for equipment to be mounted in the upper half of this compartment. DELETE the standard Inside/Outside access (Option does not include a standard adjustable shelf). Door with gas strut hold-open. Sealed access to paddle handle in door panel, Stainless steel sill protector. There are no offsets in this compartment. See special tub print: #33-115134</p> <p>NOTE: MSV-II 170 Type I Only.</p>
1	200280a	<p>Shelf: Adjustable, Smooth Aluminum with DA finish, Exterior Compartment.</p> <p>Specify Location: Compartment #3 - SHELF TO BE HALF DEPTH</p> <p>NOTE: MSV-II Models Only.</p>
2	STD	<p>Rear Entry Doors: Dual door system w/exterior/interior, locking paddle handles; fixed glass windows and Cast Grabber hold-opens. Sealed access to paddle handles in door panels. Stainless steel sill protector. Two-piece interior door panel.</p>
1	MODIFIED	<p>Compartment #4/5 CS Forward: NO body <u>above floor</u>, ALS Cabinet w/ Inside/Outside access, Full-height, single Door w/gas strut hold-open. Bottom section aluminum body for optional SINGLE battery with roll-out battery tray w/removable. Stainless steel sill protector. (latching door.)</p>
1	STD For 2024 Model	<p>Drop Skirt - a 4" dropskirt shall be provided on both Streetside and Curbside forward of the rear wheelwells. Taller front stone guards shall be provide on both driver and passenger sides.</p>

1	STD	Curbside Entry Door: Taller for 4" drop skirt. Door handle to remain aligned with Compt #4/5 handle; Single door system w/exterior/interior, locking paddle handles; window w/fixed glass; Gas strut hold-open. Sealed access to paddle handles in door panel. LED Step well light. Stainless steel sill protector. Two-piece interior door panel.
1	99-2281	Entry Door: Hurricane Strap, mounted on the side entry door of module. LOCATIONS: See Print for location.
1	STD	Curbside Entry Door Stepwell: Dual, smooth aluminum steps welded into door opening coated with rubberized urethane liner material. Stainless steel threshold trim. Dri-Dek insert on lower floor of step entry.
1	99-3228	Compartment #6 CS Rear: Smooth Aluminum body, Open Storage with offset in upper right hand corner for interior cabinetry, Door with gas strut hold-open. Sealed access to paddle handles in door panel, Stainless steel sill protector. Compartment to be 20" Wide with upper corner offset. NOTE: WILL HAVE SHORTER DIVIDER ATTACHED TO BOTTOM OF OFFSET. Order special divider from print: 33-117399 Order special tub from print: 33-117340. NOTE: MSVII 170 Type I or Type III ONLY.
1	DEL	DELETE STANDARD Divider: Aluminum w/DA finish, vertical in back Board Compartment
1	STD	All Entry Door paddle handle and rotary latching components will include emergency door releases located top and bottom of each door and shall meet the FMVSS 206 30G Test Requirement
1	STD	Power Door Locks: Key Pad, programmable for power door locks.
1	99-0678E	Power Door Locks: Stealth Switch on Ford, Power Door Lock System, Push Button Switch (Grille bracket on E-series: Ford 33-102402; F-series: 33-115626) LOCATION: Standard position in front grille area
1	200200MSV	Power Door Locks: All Entry and Compartment Doors, wired to OEM door lock system. Includes (1) switch by Curbside Entry Door interior in standard 4-position switch panel and (1) at Rear Curbside Wall - MSV II ONLY
1	STD	Rear Bumper: ADP corner pods w/Dock bumper pads, Center grip-strut flip-up step, powder coated steel frame
2	STD	IV Hangers: (2) Cast black rubber fold-down over knee area of Cot and Squad Bench
3	STD	Mirrors, OEM: (1) heated/remote control on each cab door, (1) on interior windshield
1	STD	Wheel Covers: Stainless steel covers w/Valve Extenders
4	STD	Stone Guards: Lower body corners, ADP; 4" taller stone guards on front corners.
1	STD	Kick Plate, Rear: ADP, below rear doors across to corner posts.
1	STD	Rub Rails: C-Channel, tapered ends, Lower Body off-set mount with neoprene spacers.
2	STD	Running Boards: Diamond Plate, Type I w/starburst pattern
1	99-1294	Lights: Courtesy, (2) TecNiq EON E03-W000-1 LED lights with stainless steel horizontal bezels, center mounted below chassis door frame on top lip of running board, (1) each side of the Type I chassis only, wired to OEM dome lights.
1	STD	Fender Flares: Rolled Stainless Steel
1	STD	Fuel Fill: Cast aluminum fuel fill bezel.
1	STD	Fuel Fill Scuff Plate: Stainless steel, below fuel fill bezel for Type I.
1	STD	Insulation: Pink, double sided radiant barrier/acoustic material, installed on curbside and streetside rear wheel wells.
1	STD	Insulation: Spray in place foam applied to curbside entry step well and both rear wheel wells
1	STD	Undercoating: Per QVM Guidelines
2	99-0710	Lights: Dome, Aurora 4" dimmable red/white LED, installed on cab headliner, wired ignition hot. LOCATE: (1) over driver and (1) over passenger
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	03-	Brake, Turn & Back-Up Lights
1	STD	Lights: DOT, Brake/Tail, Turn, Back Up: Whelen 600 Series LED.

1	STD	DOT Marker Lights: TecNiq LED, rubber grommet bezels; (7) S34-AC09-1 Amber- (5) on front of body as Marker lights, (2) side facing on rear extrusions as Turn Signals; (7) S34-RC90-1 Red- (5) on rear of Body as Marker lights, (2) side facing as Turn Signals.
1	300100	Lights: DOT, Brake and Turn, Interior, LED, Under rear overhead cabinet, Two (2) CPI amber marker style wired to turn signals; One (1) CPI red marker style wired to brake circuit.
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	04-	Electrical, Power Distribution, Control Center & Interior Lighting
1	STD	Battery Switch, Automatic: TST CDR-400. Located in Electrical Cabinet.
2	STD	Batteries: OEM, under hood
1	99-1204	Electrical: Battery System, (1) Additional, OEM, 750 C.C.A. with single roll-out tray and emergency start switch. Locate: On battery tray in sealed compartment below ALS. The additional battery under the ALS is to be isolated as "Chassis Only" battery. The (2) batteries under the hood are to be for standard operation of the chassis and conversion. There will be a switch on the driver's side of the front console labeled "Emerg Start" PN:MX09128. Requires 200-amp continuous duty solenoid and isolator, Power Engineering PST-SBI-3112. NOTE: Type I Models Only.
1	99-3202	Console: Driver's, Formed Aluminum, EBONY PEEL powder coated, attached to floor. Will include the standard front switch panel. Console design will include backer plate on front right hand wall for future install of laptop arm by customer. Console to include: - (1) blank radio plate. - Standard Switch panel with standard Whelen siren. - Glove storage with center divider so glove box fits each side with a hinged, latching door. - (2) cupholders with small change pocket between. - (2) portable radio cutouts at rear, designed to fit Motorola chargers. Order from console print #44-117335 (revised with Emergency Start switch cut-out) NOTE: Type I Ford F450/550 Chassis Models Only.
2	99-1957	Electrical: Prewire, (1) 8AWG - 12VDC ignition, power and ground from battery to a Blue Sea PN: 5032 ST Blade Split Buss "12" Fuse block – two isolated groups of six circuit fuses with cover for "Battery Hot" and "Ignition Hot" wiring. NOTE: (1) Behind driver's seat; (1) Electrical Cabinet
2	STD	Antenna, Radio Coax Cables: Terminated behind driver's seat w/Power & Ground for each
10	MODIFIED	Dome Lights: Whelen LED 18-diodes w/chrome flange MX80EHZA, 2-banks of four (4) lights switched separately with Hi/Lo functions; 1-bank of TWO (2) lights centered over cot (due to rooftop unit), switched separately with Hi/Lo functions.
1	STD	Action Area Light: 12 VDC LED light, with On/Off switch on rear control panel
1	STD	USB Port: Vanner VSS-USB dual port 2Amp mounted on A/A wall
1	99-0742	Electrical: USB Port, Vanner VSS-USB Flush Mount (2) port USB Receptacle.. IATS LOCATION: Curbside wall over head of squad bench, below the 125v outlets
1	99-0622 Note option below for cover color	Electrical: Shoreline, 125VAC, 30-amp, Kussmaul SUPER Auto Eject P/N: 091-159-30-120 side wired with hinged, yellow, weatherproof cover, located above Compartment #2 on Streetside. Mount on a Kussmaul Stainless Steel E-Z mounting plate P/N: 091-159-081-120 with green indicator light for ease of access. Mating connector to be shipped loose. ILOS NOTE: To power roof mounted Coleman A/C in addition to the standard wiring. NOTE: See location on print, interior components in action area have been shifted over to clear back of shoreline.
1	B.O. #1298	Electrical: Shoreline, 125VAC, 30-Amp, Kussmaul SUPER Auto Eject weatherproof cover to be RED, ILOS Yellow.

1	STD	Switch, Momentary Disable: For Scene/Load Lights. (1) Located on Curbside Wall in 4-position panel. (1) Located on Rear Curbside wall in standardized position, no bezel required, vertical S.S. trim is punched for switch.
1	STD	Timer: 5-minute check-out, wired to CS High mode dome lights
1	400160	Inverter: Vanner LSC12-1100- 1100watt with 3-Stage 55Amp battery charger, 20Amp power supply and built in GFI. Remote controlled with switch in the rear switch panel. ILOS NOTE: OPTION 99-1955 IS REQUIRED WHEN ANY INVERTER IS MOUNTED IN ANY BULKHEAD or INTERIOR ENCLOSED CABINET. OPTION 99-2899 DUAL FANS REQUIRED ON RP-90ES and 150 MODELS. (N/A on P/T RP90 models and Transits) Location: Lower P/T cabinet "E"
1	99-1955	Electrical: Fan, Mechantronics Fan, (1) Axial 120x25MM 12VDC ventilation fan PN: E1225E12AB-FSR mounted on cabinet door or side wall when any inverter is mounted in an interior, enclosed cabinet. LOCATION: Lower P/T cabinet "E"
1	MODIFIED	Breaker Box: 125 VAC w/20-Amp Breaker located in Lower cabinet "E". GFI receptacle located on the Action Area wall.
3	MODIFIED	12 VDC Outlets: (1) in Action Area, (1) in ALS Cabinet, (1) on curbside wall over head of bench below the 125v outlets. (relocated from the 2nd A/A)
3	MODIFIED	125 VAC Outlets: Duplex, located (1) in Action Area, (1) in ALS, (1) on curbside wall over head of bench (relocated from the 2nd A/A)
1	STD	Rear Switch Panel: Engraved black plastic panel with (10) LED lighted switch positions for Dome Lights (3), Vacuum (1), Vent (1), A.A. Light (1), Inverter (1), Spare switches and digital clock w/Mode Buttons. MX01517.
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	05-	Warning Lights & Sirens
1	STD	Lights: Warning, Whelen LED EMERGENCY Lighting Package- Ford, Chevy <u>Type I and Type III- Models ONLY.</u> NOTE: Does not include LED Scene Lights.
		All LED lights shall have CLEAR Lenses. All emergency and scene lighting shall have chrome flanges in standard locations.
	MODIFIED	Front of Body: Add (7) Whelen 900 Series Super-LEDs- Specify pattern by LED Color: (4) Red, (2) White and (1) 7x3 red center: R-W-R- 7x3 R -R-W-R. Outer (2) lights and (1) Center light flash on K-Spec flasher. Inner (4) flash independently on Light Bar switch on front console. NOTE: See option below for 7x3 led.
1	99-3080	Lights: Warning, (1) Whelen 700 Series Red Super LED w/clear lens 70R02FCR and chrome flange, ILOS 900 Series White Super LED and chrome flange. LOCATE: Front wall center light position, this light only to <u>STEADY BURN RED.</u>
		Sides of Body: (4) Whelen 900 Series Red Super-LEDs: (2) each side in upper corners
		Rear of Body: (4) Whelen 900 Series Red Super-LEDs: (2) in upper outboard corners, (2) Mid-Body wired as Warning/Brake at the window level; (1) Whelen 900 Series Amber Super-LED in the center position over the rear doors.
		Brake, Turn & Back-Up Lights: Whelen 600 Series LEDs
		Lights, Warning, Intersection Lights: (2) Whelen LINZ6 Series Red Super-LEDs on Front Fenders; (2) Whelen 700 Series Red Super-LEDs above rear Wheel Wells- wired to Pri/Sec Modes
2	STD	Lights, Warning, Grille: LINZ6R Red LED w/clear lenses & chrome flanges on center grille bar
6	500127	Lights: Scene/Load, Whelen 900 Series Super-LED 9SC0ENZR Gradient Opti-Scenelight™ with chrome flange- ILOS Halogen Specify Locations: (2) Streetside, (2) Curbside (2) Rear Load Lights

1	99-3081	Lights: Scene/Load, (1) Whelen PFH2 Dual Panel Pioneer Plus Combination Flood/Spot Super LED with PBH203 semi recessed housing and chrome bezel installed on a powder coated white, aluminum mounting plate. Will have an on/off switch in front console "Front Flood/Off" MX09212, IATS. NOTE: Front wall below center light head
1	STD	Flasher: Dual mode flasher for Warning Light system, Vanner 9860GCPE
2	STD	Siren Speakers: dual 100 Watt drivers mounted through the front bumper.
1	200011-F1	Chassis: Air Horns, Buell dual horns, (1) 10" and (1) 12" airhorn mounted through the front bumper with a momentary switch PN:MX09102 on front console, "Standard" compressor, tank and fittings. Specify Compressor Location: Compt. #2 NOTE: Type I Ford F Series Only.
1	STD	Siren: Whelen 295 SLSA1, 200 Watt
1	99-0706	Opticom/Emitter: Warning, GTT 794H LED Opticom Emitter (Supplier P/N: 151-794H) with on/off switch PN: 39-10-9053 in front console. Must be wired to de-activate when the vehicle is in park/neutral. Location: Front wall above the center 7x3 led.
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	06-	Oxygen, Vacuum & Miscellaneous Items
3	STD	Oxygen Outlets: Quick-connect style, (2) in Action Area, (1) over Squad Bench
1	99-0127	Oxygen: Amico, Digital Contents Monitor with Manual By-Pass and switch on A/A panel ILOS NOTE: Deletes standard regulator
1	MODIFIED	Suction Aspirator System: SSCOR disposable container mounted w/gauge and quick-connect in Action Area; SSCOR vacuum pump mounted on ceiling of Compartment #2.
1	STD	Oxygen Cylinder Retention: Universal for "M" or "H" cylinder, steel w/3-spring buckle straps and top collar, powder-coated Safety Yellow color- in Compartment #1. NOTE: MAKE SURE O2 BRACKET IS SHIFTED TOWARDS THE RIGHT HAND WALL AS MUCH AS POSSIBLE.
2	99-1667	Oxygen: O2 Cylinder Mount, (1) CPI OA1201-D-1 strapless oxygen bottle holder with mounting plate, for (1) "D" cylinder. (When mounting at head of bench in Transit, use with shortened cargo net option 99-1841) Specify Location(s): Compartment #1, back/inboard wall stacked per print. Brackets will be located on top of existing backer plate.
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	07-	AC / Heat
1	99-3409	HVAC System: Valeo PN: 11147463A, "STAND ALONE" High capacity, maximum cool horizontal blow HVAC system with a Valeo roof mounted condenser PN: 25067 and a STAND ALONE compressor mounted on the OEM engine installed by Valeo installers. The system shall include a digital thermostat mounted on the action area wall and inline booster pump to enhance the rear heater performance. The evaporator unit will be mounted in the front bulkhead. NOTE: Requires additional independent AC Compressor mounted on the engine. NOTE: Ford F-Series with 7.3L Gas Only.
1	B.O. #1292	HVAC System: Coleman-Mach 10 Low Profile Rooftop Air Conditioner <u>WITHOUT</u> Condensate Pump, (BLACK SHROUD ONLY) 15,000 BTU with Electric Heat Kit option and interior ceiling assembly; Requires a special ceiling layout and roof layout, see prints. Ceiling Assist rail will now need to include shorter assist rails, (requires additional option 99-3127 if on a 170 model). This rooftop unit will work IAT standard Heat-A/C unit and be wired to the additional 30 amp shoreline (separate option). (Approx. 11.8" tall sitting on roof of module)
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08-		Cabinets, Hardware & Miscellaneous Items
1	STD	Main Streetside Wall Cabinets: Specify desired configuration-
1	MODIFIED	Streetside Cabinet Configuration shall include a CPR Seat with Pro-4 seat belt system. The seat belt system shall include a custom contoured seat back, a single click Pro-4 seat belt, custom pads on the upper straps for shoulder comfort and a heat embossed Medix LOGO at the heat area. (DELETE STANDARD 2nd Action Area, which includes (1) 125VAC and (1) 12VDC outlet, located aft of the CPR seating area-outlets will be relocated to curbside wall.)
1	BID OPT #1200	Cabinets: Main Cabinet Wall, Reconfigure Streetside Cabinet Wall to eliminate the two (2) angled cabinets fore and aft of the CPR seat. The CPR seat will be widened to 32" shifting forward and eliminating the recessed suction. This will reduce forward action area countertop and overhead cabinet. The overhead cabinet fore and aft of the CPR seat will be squared off eliminating the angled cabinets. The upper rear cabinet will be flush with the face of the streetside cabinet wall. Delete 2nd Action Area and relocate the standard 12v & 125v outlets to the curbside wall over the workstation. Add storage cabinet in place of the 2nd A/A. This cabinet will have sliding polycarbonate doors and (1) adjustable shelf.
		Main Wall aisle-facing Cabinets will have (1) adjustable laminated wood shelf in each and sliding polycarbonate doors with full height extruded handles. DELETE STANDARD Recessed cabinet for suction aspirator container. Stainless steel trim on lower face. See Prints for Configuration.
1	STD	Action Area Overhead Cabinet: Single cabinet full-height/full-depth of Action Area with sliding polycarbonate doors and full height extruded handles.
1	MODIFIED	Action Area and Switch Panel: Laminated, sealed countertop and vertical panel with Suction system collection canister and Quick-disconnect , Vacuum gauge, (2) Oxygen outlets, (1) Electric O2 w/Bypass , (1) USB, (1) 12VDC Outlet, (1) 125VAC Outlet and digital Thermostat. Switch panel MX01517 includes (10) switch positions and digital clock w/Mode Buttons. NOTE: Shift 125v/12v/USB on panel over to the left in order to clear the shoreline.
	MODIFIED	Countertop: 1st Action Area ONLY - Corian material overhanging cabinet edge w/ accent color lips. -Main color: Steel Grey Tempest 9194TM -Accent lip color: Black Onyx Mirage 9092MG
1	MODIFIED	CPR Seat, DELETED 2nd Action Area: CPR seat w/hinged, latching lid, storage under seat w/TriMark latch, EVS formed back rest and seat cushion
1	STD	Sharps/Waste Tilt-Out Cabinet: Below 2nd Action Area with non-locking Austin LifeDefender latch.
1	DEL	DELETE STANDARD Inside/Outside access to Compartment #3: With dual 1/2" Acrylic hinged doors with (2) round SouthCo latches each door.
1	STD	Front Bulkhead Cabinets: Electrical Cabinet located above Tech Seat w/round SouthCo latching, vented door; HVAC cabinet and filtered air return above cabin-module connection.
2	STD	Pass-Thru Cabinets: Upper cabinet- general storage with (1) hinged, non-locking door and (1) LifeDefender latch on the door; Lower cabinet general storage with (1) hinged, non-locking door and (1) LifeDefender latch on the door.
1	STD	Cabinet Above ALS: Open storage w/dual 1/2" Acrylic doors w/non-locking two-point paddle latches, (1) adjustable shelf.
1	99-1849	ALS Cabinet: Delete standard slide-out drawer in ALS and combine middle and lower sections into one opening with (1) adjustable shelf, tall dual 1/2" Acrylic doors with non-locking Eberhard two-point pinch style latches. ILOS configuration. NOTE: MSV-II ONLY
1	99-0720	Cabinets: Shelf, Adjustable, (1) 3/4" Plywood shelf mounted in an interior cabinet where there is an existing shelf. IATS NOTE: There will be a total of (2) adjustable shelves, in the large ALS section.

1	STD	Glove Box Holders: (3) w/hinged, black .125" powder-coated steel door, above curbside entry door.
1	99-0546	Cargo Net: Head of Squad Bench, bolted to taping plates in the floor, wall and ceiling. PN: ZRS-NETMEX009-02-B. NOTE: Type I / III ME166, RP-90, MSV II ONLY.
1	STD	Squad Bench:
	1	Full length hinged lid w/TriMark latch for access to interior storage; Full length upholstered seat cushion except over Sharps/Waste Area.
	2	2) EVS Pro-4 seat belt system seating positions. The seat belt positions shall include a custom contoured seat back, a single click Pro-4 seat belt, custom pads on the upper straps for shoulder comfort, a custom retractor for securing a secondary patient and a heat embossed Medix LOGO at the heat area.
	3	Stainless steel riser on lower face.
1	STD	Sharps/Waste: Drop-in style with aluminum, powder coated red, hinged lid and standard containers, located at head of squad bench.
1	STD	Cabinet, Squad Bench Overhead: with (2) flip-up 1/2" Acrylic doors and Eberhard two point paddle latches with constant torque hinges.
1	99-2211	Cabinet: Additional storage with Austin Gen-2 dual Acrylic doors, non-locking LifeDefender latches on each door and (1) adjustable shelf at curbside rear that protrudes into the compt. #6 wall. (Requires special tub, see option in body section) NOTE: Type I MODELS ONLY (Combine with option 99-2208 for special tub)
1	99-2245	Glove Box Holders: (2), stacked, w/single hinged, black 11ga steel powder-coated door recessed into compartment #6 over foot end of bench. Hinge door on left side and use magnets for closure. (Requires special tub, see option in body section) Order door per print: 33-113763.
1	STD For 2024 Model	Cabinet, Rear Overhead: Cabinet over rear door opening with (1) flip-up 1/2" Acrylic door, LifeDefender latch, and constant torque hinges.
1	99-2777	Seating: EVS 1880 Child Safety Seat, (1) Technician's Seat MDX-1880S4B with 10° back. Rear facing automotive style seat to include a Pro-4 black belt system, comfort shoulder padding with heat embossed Medix LOGO at the head area of the backrest and the child safety seat system. -ILOS Pro-4 seat. NOTE: Must specify seat base in separate line item. NOTE: Medix Modular Models Only (Not for use on RP90 models).
1	STD	Seat Base: EVS SB-2 Swivel Base for EVS Technician's Seat
1	STD	Assist Rail: overhead off-center toward Streetside of unit.
1	99-3127	Grab Handles: (1) 18" x 1.25" Stainless steel with radius ends and (1) 36" x 1.25" Stainless steel with radius ends, ILOS length assist rail in Mod only that contains rooftop A/C unit. LOCATION: (1) 18" forward and (1) 36" rearward of rooftop unit - see prints. Roof is not standard and will have plates located for these assist rail feet.
3	STD	Grab handles: 12" x 1.25" dia. stainless steel mounted on each rear entry and curbside entry door
1	STD	Reflective Striping, Door Open Protection: .50" Red reflective striping around interior door pan of all body doors.
3	STD	Reflective Striping- Alternate Red/White chevron pattern on smooth aluminum kick panel-mounted on each rear entry and curbside entry door
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	09-	Cots & Miscellaneous Items
1	99-0728	Cot Mount: Install supplied Stryker Power Load systems, ILOS. MOUNTING LOCATION: STD CENTER
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	10-	Paint & Lettering

1	1000072	Paint: Mid-Body Down Type 1 Color: RED Color Code: PPG 914521 Configuration: Per paint line on prints, below line will be painted red all the way around box. Paint lines on chassis to follow body lines per prints and wrap around back of chassis, do not paint hood. Above paint lines to be painted White. NOTE: Requires Approved Drawings Prior to submitting order. Paint spray samples must be approved prior to scheduling.
1	OPT	Graphics Package: 6" white reflective stripe installed 1/2" Avery Large engine turn gold with an 1/8" black reflective pin-stripe installed Rear Chevron, sides only, 2 color (red/fluorescent yellow green) diamond grade reflective installed Lettering and logos produced and installed (Most lettering quoted as 2 color Avery Large engine turn gold with a black reflective outline/shade. Door logos and other lettering printed on white reflective.)
1	99-2184	Windows: Privacy tint, dark vinyl applied to all three entry module entry door windows. PER CALIFORNIA ORDERS - TINT TO BE 3% OVER NORMAL TINTED WINDOWS ON MODULE ENTRY DOORS - TO BE "3% GRADE". NOTE: Module application only.
		-
	11-	Republic EVS Supplied
1	SPL	Stryker Package: MTS POWER LOAD *INCLUDES FLOOR PLATE* Power-PRO XT MTS High: Dual wheel lock, x-restraint package, retractable head section 02 bottle holder, 3-stage IV pole PR, equipment hook, H/E storage flat, XPS side rail, XPS mattress, Knee-Gatch, Dual compatibility, backrest storage pouch, steer-lock
1	SPL	Meret Safety Net Roll up Bag - I.V.S.S. PRO X
		-

		SHIP LOOSE
2	STD	Fire Extinguisher: (2) 5 lb- Ship Loose is Standard
TOTAL ORDER		

I have reviewed this Order and find it to be acceptable and ready to Build.

_____ **Date:** _____
Customer Signature

Due to on-going product improvements and the changing requirements of the ambulance industry, MEDIX Specialty Vehicles, Inc. reserves the right to change product specifications and related products without prior notice and without any obligation to change prior products or parts. ALL PATENTS RIGHTS RESERVED.

Product quotes are subject to change. Purchase Price will be the published price list within Quote/Order Entry System on the date of order acceptance by Company



Republic EVS
 16182 Gothard St, Unit V
 Huntington Beach, CA 92647



Offer and Purchase Agreement for: **Cathedral City Fire Department**

One (1) Medix Specialty Vehicles Type I MSV 170" on 2024 Ford F-450 4 x 2 Gasoline Powered Chassis, Two Door Standard Cab

All prices are quoted to included Government Factory Rebates. Rebates are subject to change. If the current Rebate amount changes or becomes unavailable. The difference per vehicle will be invoiced to the Purchaser. Pricing is subject to change if additional options are requested.

Description	Qty	Price Each	Extended Price
One (1) Medix Specialty Vehicles Type I MSV 170" on 2024 Ford F-450 4 x 2 Gasoline Powered Chassis, Two Door Standard Cab	1	\$339,675.84	\$339,675.84
Chassis VIN Number(s): To Be Determined After Production Start Date			
Tax (Based on a Rate of 8.75%)	1	\$29,721.64	\$29,721.64
DMV Fee	1	\$50.00	\$50.00
Tire Fee	1	\$12.25	\$12.25
HGAC Fee	1	\$1,000.00	\$1,000.00
Total Purchase Price	1	\$370,459.73	\$370,459.73

Date Offered: May 17, 2024

Three Hundred Seventy Thousand Four Hundred Fifty Nine Dollars and Seventy Two Cents
\$370,459.73

Offer is based off of build quote as well as reference drawings if applicable. A final engineered build quote for customer review and approval will be provided prior to ambulance construction. Any changes requested from a pre build meeting may result in additional charges.

Payment Terms: 100% payment of the contract is due at time of delivery unless otherwise specified in writing. Title for the ambulance will be delivered in Seven (7) business days or less once payment has processed through the financial institution.

Delivery Terms: Delivery shall be 180 days or less after Receipt of Chassis as well as approved work order and production drawing if applicable. F.O.B. shall be Huntington Beach, CA .

Signature below represents acceptance of above contract and terms:

Cathedral City Fire Department

Republic EVS

 Signature Date 5/17/2024



 Signature Date 5/17/2024

 Printed Name

Garrett Adelman

 Printed Name

 Title

Director of Sales

 Title