



Unit #:
XX-XXXX

DEALER: SOUTHWEST AMBULANCE SALES
CUSTOMER: City of Roswell
 Street or P.O. Box: 425 N Richardson
 City, State, Zip: Roswell NM 88201
 Customer Contact: Randy Bunch
 Customer Email: r.bunch@roswellnm.gov
 Customer Phone #:
 Sales Associate: Bobby Davis
 Sales Engineer:
VIN#: To be assigned by MEDIX

Chassis Model Yr		2026
MEDIX Model		Metro Express 157, Type III
CHASSIS		Ford E-450 XL Cutaway, 7.3L Gas, 158" WB, 14,500 GVWR
BODY		157"L x 94"W x 72" Interior Headroom
QTY	STD/OPT	Description
1	15-M2-CD	Chassis & Conversion
		Chassis Adjustment Cost Estimate
	01-	Flooring & Interior Colors
1	STD	Cabinets: Laminated Wood Laminate Color: GRAY
1	STD	Upholstery: (Specify Color)
1	STD	Color: GUNMETAL Brand: EVS
1	STD	Flooring: Lonseal - Lonspeck Topseal Twilight Zone SX111
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	02-	Body & Chassis
1	STD	This chassis is equipped with a Gasoline Exhaust System to meet the EPA standards for Gasoline exhaust emissions
	Note Weld Shop	See Front Wall print for additional turn light locations. NOTE: Opticom will be installed below front 7x3 leds, DO NOT cut out for 7x3!!
	Note Weld Shop	DELETE STANDARD STATIC VENT OVER THE CURBSIDE ENTRY DOOR TO ALLOW FOR GLOVE BOXES - DO NOT CUT HOLE
1	STD	Anti-Theft Device: IdleLock Ignition Security System, for Ford E Series Chassis Only. Locate activation button to the right side of the steering wheel.
1	STD	Camera System: RVS Systems RVS-MV3619N-NM-02- Includes (1) 7" rear view mirror monitor, Surface Mount back-up camera and (1) 33' camera cable. Locate: (1) Camera mounted off lower RH corner of center rear Amber light; Monitor mounted on cab windshield rear view mirror.
1	STD	All Exterior compartments coated with light gray colored rubberized polyurethane material.

1	200015-F	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 Towards Ceiling to the left of the inverter. NOTE: Type III Ford E Series Only.
1	STD	Pass-Thru w/Sliding, latching window that slides behind driver's seat. Window to have full length extruded handle for access.
1	STD	Compartment Lights: Optronics ILL36CB LED Compartment lights- ALL Models Locate: (1) Ceiling of Compt #1; (2) in Compt #2- (1) URH, (1) LLH; (1) in ceiling of Compartment #3; (2) in Compt #4/5; (1) in Compt #6 (if applicable).
1	99-0835	Lights: Compartment, Optronics ILL36CB LED mounted in exterior compartment IATS NOTE: LOCATE IN #3 LEFT WALL TO LIGHT BELOW SHELF.
1	STD	Compartment #1 SS Forward: Smooth Aluminum body, ADP interior door panel, O2 "M" cylinder storage for STEEL tank, Door w/gas-strut hold-open.
1	STD	Compartment #2 SS Center: <u>Smooth Aluminum</u> body, <u>ADP interior door panel</u>, Open Storage, Door w/gas strut hold-open. (DELETE STANDARD Seat Belt Strap)
1	99-3699	Compartment #2: SS center, Drop Floor, 5" PN: 33-119437, Drop Pan will set in front of the shackle cover and run side to side of the tub. NOTE: Will not be used for spare tire or stair chair storage. NOTE: 157 Type III Ford Models Only.
1	200280	Shelf: Adjustable, Aluminum Diamond Plate, Exterior Compartment (Not to be used on MSV-II models) Specify Location: Compt. #2
1	99-3700	Compartment #3: SS Rear, 3/4 Height, smooth aluminum body, ADP interior door panel, NO Inside/Outside access-do not cut-out tub, added backer plate behind full inboard/back wall of compartment for customer mounting of gear/brackets; (1) adjustable shelf. Door with gas strut hold-open. ILOS Mid height compartment. See special tub #: 41-119297. NOTE: ME-157 Type III Model Only.
2	STD	Rear Entry Doors: Single piece laminated smooth aluminum door liner w/stainless steel center panel for black paddle handles; ADP kick panels.
1	MODIFIED	Compartment #4/5 CS Forward: NO body above floor, ADP interior door panel, ALS Cabinet w/ Inside/Outside access, Full-height, single Door w/rubber socket/nylon ball hold-open, DELETE STANDARD gas strut hold-open DUE TO ALS DESIGN AND TO MATCH LAST TRUCK. Bottom section smooth aluminum body w/roll-out battery tray w/removable, latching door.

1	STD	Curbside Entry Door: Single piece, laminated smooth aluminum door liner w/stainless steel center panel for black and chrome paddle handles; ADP kick panels. Gas strut door hold-open. Smooth aluminum stepwell w/Dri-Dek insert.
1	STD	Compartment #6 CS Rear: smooth aluminum body, Vertical backboard storage w/2 belts. Door w/gas strut hold-open.
1	200200A	Power Door Locks: All Entry and Compartment Doors, wired to OEM door lock system. (Does not include additional lock switches inside module. NOTE: See Option 99-0754 for additional switches. NOTE: Not for use on MSV-II Mods.
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	99-0754	Switching: Power Door Locks Only, (2) door lock switches, MX09145: (1) located in a horizontal 2-switch Positron panel, in standardized position on Curbside Wall above head of bench; (1) located in 2-switch position Positron switch panel, on wall at curbside rear entry door in standardized position.
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	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) 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
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: Aluminum diamond plate w/splash guards.
1	STD	Fender Flares: Black rubber
1	STD	Fuel Fill: Cast aluminum fuel fill bezel.
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
1	99-0384	Chassis: Hurricane Straps, (1) mounted on the lower portion of the Cab entry door on each side of Ford E-350/450 chassis.
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	03-	Brake, Turn & Back-Up Lights
1	99-2817	Lights: DOT, Brake/Tail, Turn, Back Up: Whelen 700 Series Super LED with chrome flange, ILOS 600 Series LEDs.

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	300050	Lights: Turn Arrows, (2) Whelen 700 Series Amber LED with chrome flange on front wall below outboard emergency flasher. IATS
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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 Locate: (1) Under hood, (1) In roll-out tray in Compartment #4/5
1	STD	Front Console/ Switch Panel: Formed Aluminum body powder coated black and attached to chassis floor. Switch panel: Engraved black plastic with LED lighted switches for Emergency Master, Primary/Secondary Modes, Siren/Horn, Left, Rear and Right Floods, Back-Up Alarm, Module Disconnect. Siren mounted in engraved panel below switches.
1	99-1356	Switch Panels: Front, To have SWAS Logo - PN MX01565 for Front Switch Panel, ILOS Panel with Medix Logo. NOTE: Type I & III Models Only.
1	99-0747	Electrical: Antenna, (2) 25' Coax with 3/8" through-hole antenna bases prewired to roof ILOS standard coaxial cables. NOTE: MEDIX to drill hole and complete mount. Terminate coax with standard Power/Ground for each at the front console. Note: Modular Units Only. NOTE: all ends to have 3-ft tails: (1) Constant Hot & (1) Battery switch Hot (coaxs will run to std. dome #1 and #2 locations)
2	99-1274	Electrical: Prewire, (1) Ethernet Cable, CAT-6 25' cable to run from electrical cabinet to behind front console; (1) Ethernet Cable CAT-6 25' cable to run from electrical cabinet to ceiling of compartment #6
10	STD	Dome Lights: LED w/flange; 2-banks of five (4), 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	99-0617	Electrical: Shoreline, 125VAC, 20-Amp, Kussmaul SUPER Auto Eject P/N: 091-55-20-120 side wired with hinged, yellow, weatherproof cover, Located above Compartment #2 on Streetside. Will have to be mounted on a Kussmaul Stainless Steel E-Z mounting plate P/N: 091-185-009 with green indicator light for ease of access. Mating Connector to be shipped loose. ILOS
1	STD	Timer: 5-minute check-out, wired to CS High mode dome lights

1	99-0994	Switching: Timer, Intermatic FD30MHW 30 minute spring wound rotary style timer with "HOLD" feature wired to patient compartment dome lights. Location: C/S WALL BY ENTRY DOOR
1	99-3022	Inverter: Vanner LSC12-2000- 2000 watt Pure Sine Wave with battery charger and built in GFI. Remote controlled with switch in rear panel. (This option deletes the GFI in the A/A wall). 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: On ceiling and back wall of Compartment #2, right hand side of compartment.
1	400150	Electrical: Battery Charger, DELETE STANDARD (when adding Inverter with integral charger)
1	STD	Breaker Box: 125 VAC w/20-Amp Breaker located behind the driver's seat base. GFI receptacle located on the Action Area wall.
3	MODIFIED	12 VDC Outlets: Delete (1) in Action Area, Move to lower RH corner of upper rear cabinet (for customer to plug in their IV Warmer), (1) in ALS Cabinet - the ALS outlet will need to be in a surface mount style box due to the divider-track wires on back side of stair chair divider at top.
2	400020	Electrical: 12VDC, Receptacle, Cigar style. IATS Location(s): (1) On left end of extended action area and (1) Upper back wall of Compartment #2 below the inverter. This 12v outlet will be in a surface mount style box and will be mounted horizontally to the left of the 125v. Outlet - To be Constant Hot.
2	99-0076	Electrical: 12VDC, 12 gauge power & ground. IATS Location(s): (1) Left wall of Comp #2; (1) Ceiling of compartment #6 - Constant/Battery.
3	MODIFIED	125 VAC Outlets, Duplex: (1) in Action Area, (1) in ALS Cabinet - the ALS outlet will need to be in a surface mount style box due to the divider-track wires on back side of stair chair divider at top.
3	400100	Electrical: 125VAC, Duplex Outlet, IATS Specify Location: (1) on left end of extended action area, (1) Curbside Wall at foot of Squad bench; (1) located in compartment #2 on back wall below inverter, in a surface mount style box and will be mounted horizontally to the right of the 12v. Outlet.
1	STD	Rear Switch Panel: Engraved black plastic panel with (10) LED lighted switch positions for Dome Lights (2), Vacuum (1), Vent (1), A.A. Light (1), Inverter (1), Spare switches and digital clock w/Mode Buttons. MX01517.
1	STD	Electrical Cabinet: Located over cabin-module connection w/latching, recessed, vented door
1	99-1558	Lights: Spotlight, 300,000 CP handheld, hard wired, with momentary On/Off switch, located in cab. Able 2 PN: 06-300

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	05-	Warning Lights & Sirens
1	STD	Lights: Warning, Whelen LED EMERGENCY Lighting Package- Ford, Chevy Type I and Type III- Models ONLY. 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 (8) Whelen 700 Series Super-LEDs- Specify pattern by LED Color (6) Red and (2) White: R-R-W-R-R-W-R-R. Outer (2) RED lights and the (2) WHITE lights flash on K-Spec flasher. Inner (4) RED flash independently on Light Bar switch on front console. NOTE: See option below for 700 series led options.
6	99-2884	Lights: Warning, (1) Whelen 700 Series Red Super LED with clear lens 70R02FCR and chrome flange, ILOS 900 Series Red Super LED (90RR5FCR) and chrome flange. SPECIFY LOCATION: front wall see above
1	99-0932	Lights: Warning, Whelen 700 Series White Super LED 70C02FCR, ILO 900 Series White Super LED (90CC5FCR) SPECIFY LOCATION: front wall see above
1	99-1380	Lights: Warning, (1) Whelen 700 Series Super-LED 70C02FCR White with clear lens and chrome flange, IATS Must specify location: FRONT WALL SEE ABOVE
		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.
	MODIFIED	Brake, Turn & Back-Up Lights: Whelen 700 Series LEDs
		Lights, Warning, Intersection Lights: (2) Whelen 700 Red Series Super-LEDs on front fenders
1	500210	Lights: Warning, (2) Whelen 700 Series Super-LED 70R02FCR Red with clear lens and chrome flange 7EFLANGE, IATS above rear wheel wells as rear intersection lights. Wire to Primary circuit only.
1	99-0106	Scene Lights: Front AND Rear side scene lights ON in Reverse. NOTE: requires additional relay
2	STD	Lights, Warning, Grille: LINZ6R Red LED w/clear lenses & chrome flanges on center grille bar
4	STD	Lights: Scene, Whelen 900 Series Halogen with flange included - (2) Each Side of Module
2	STD	Lights, Load: Whelen 900 Series Halogen with flange included - (2) over rear entry doors
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	STD	Siren: Whelen 295 SL5A1, 200 Watt
1	99-0354-FE	Siren: Whelen Low Frequency "Howler" with HWLRB4 brackets for Ford E-Series. NOTE: Includes (2) Speakers.

1	99-1920	Lights: Scene/Load, (2) Whelen PSL1P Single Panel, low profile swivel mount Slimline Series LED flood lights mounted on the OEM FRONT BUMPER. SEE PREVIOUS UNIT 22-3033) ANGLE OUTWARD. NOTE: Mount so that light heads are directed to the driver's side and passenger side. Lights to be activated with separate switch labeled "Front Flood" MX09212
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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	600070	Oxygen: Electric O2 with manual bypass and switch mounted on A/A panel
1	MODIFIED	Suction Aspirator System: SSCOR disposable container w/gauge and quick-connect; SSCOR vacuum pump mounted on ceiling of Compartment #2, to the left of the inverter.
1	99-0639	Suction System: SSCOR with SS Bracket for container, electric pump- ILOS Rico System. LOCATE: Gauge on Action Wall panel per print and Suction canister w/VAC outlet in recessed pocket.
1	STD	Oxygen Cylinder Retention: For "M" cylinder, black steel w/3-spring buckle straps and top collar, located in Compartment #1
1	STD	O2 Regulator: Amvex, 50psi, pre-set
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	07-	AC / Heat
1	STD	HVAC System: High capacity free blow combination Heat-AC system with digital thermostat control on the action area wall. HVAC unit mounted in front bulkhead above the ALS.
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	08-	Cabinets, Hardware & Miscellaneous Items
1	STD	Main Streetside Wall Cabinets: Specify desired configuration-
1	STD	Full Wall of Cabinets with Extended Action Area Countertop
		Main Wall Cabinets will have (1) adjustable shelf in each and sliding polycarbonate doors with full height extruded handles. 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	Extended Action Area and Switch Panel: Laminated, sealed countertop and vertical ALUMINUM panel with Suction system, SSCOR Vacuum gauge, (1) Bypass, (2) Oxygen outlets, (1) USB, (1) 125VAC Outlet and digital Thermostat. Switch panel MX01517 includes (10) switch positions and digital clock w/Mode Buttons. NOTE: Relocate (1) 12VDC outlet to the upper rear cabinet, lower right hand corner. NOTE: Additional 125v and 12v on left end of A/A panel.

1	99-1369	Defibrillator Mount: Monitor mount backer plate installed below EXTENDED action area countertop. PN:33-102292 - 15" x 28" x .25" aluminum plate NOTE: Far Left end of Extended A/A Shelf
1	99-1369	Defibrillator Mount: Monitor mount backer plate installed below EXTENDED action area countertop. PN:33-102292 - 15" x 28" x .25" aluminum plate NOTE: IN ADDITION TO THE STANDARD ONE TO GIVE CUSTOMER 56" OF COUNTERTOP WITH BACKER UNDER IT.
1	99-3701	Cabinets: Main Cabinet Wall, Extended Action Area with 2nd full depth Overhead cabinet; Upper and Lower Rear Cabinets to be divided vertically into two separate cabinets each. See Print E. Upper rear main to have sliding polycarbonate doors. Lower cabinet to have hinged 1/2" acrylic door w/non-locking paddle latch and (1) adjustable shelf. NOTE: ME-157 Models Only.
1	99-1144	Cabinets: Add recessed pocket below A/A countertop for SSCOR suction canister and Vacuum outlet ILO mounting canister on the A/A panel.
1	STD	Bulkhead Wall Cabinets: HVAC cabinet above Tech Seat; Electrical Cabinet located above cabin-module connection w/hinged, latching, vented door
1	STD	Bulkhead Cabinets: Upper cabinet- general storage w/hinged, latching door; Lower cabinet general storage w/hinged, latching, vented door.
1	99-3702	ALS Cabinet: Stair chair storage with access thru exterior compartment door. There will be a Fixed divider 10" from bulkhead wall for Stair Chair storage - cut divider 7" back from exterior door opening. Interior ALS access will have (2) tall wood doors with a non-locking paddle latch on each door. There will be (3) adjustable wood, half-shelves on patient compartment side of divider, shelves to have chamfered ends on door side and HD edge trim. Requires deleting of the gas-strut hold-open and using the ball socket hold-open on the exterior door. NOTE: ME-157 Models Only
1	99-0798	Glove Box Holders: (3) with hinged, black 11ga steel powder-coated door, above Curbside Entry Door. NOTE: DELETES STATIC VENT OVER SIDE ENTRY DOOR
1	99-3333	A-Bar: WITH Sharps/Waste, 15" Wide; .250" Mounting plate. Requires squad bench assembly print different than standard. NOTE: RP90 and ME157 Models Only.
1	MODIFIED	Squad Bench:
	1	Full length hinged lid w/TriMark latch for access to interior storage; Full length upholstered seat cushion (DELETE STANDARD 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.
1	DEL	DELETE STANDARD 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	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 CB-Side storage base for EVS Technician's Seat
1	STD	Assist Rail: overhead off-center toward Streetside of unit.
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.
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	09-	Cots & Miscellaneous Items
1	99-0726	Cot Mount: Stryker, Power/Performance Load Systems, install floor plate "Only". ILOS 175-4. LOCATION: Dealer Must Specify Mounting Location NOTE: ME-153, ME-157, ME-166, MSV-II Models Only.
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	10-	Paint & Lettering
1	STD	Paint: Body all OEM White
1	OPT	Grayson Graphics to supply and inatall graphics package With Rear Chevrons. See Quote.
1	1000100	Roof Star ONLY, INSTALLED
1	99-1098	Windows: Privacy tint, dark vinyl applied to all three entry module entry door windows. NOTE: Module application only.
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		SHIP LOOSE
2	STD	Fire Extinguisher: (2) 5 lb- Ship Loose is Standard

2	99-1667	Oxygen: O2 Cylinder Mount, (1) CPI OA1201-D-1 strapless oxygen bottle holder with mounting plate, for (1) "D" cylinder. Specify Location(s): Ship Loose
TOTAL ORDER \$199,620.83		

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

Dealer Signature

Date: _____

I have reviewed this Order and find it to be acceptable and ready to build with the addition of the attached, approved changes.

Dealer Signature

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