



Quotation Summary

<i>Name</i>	<i>Specifications</i>
Chief XL Type I	-72" Headroom -169"L Full Seam Welded Module





Sales Options by Category

Braun - KKK Change Notice

Description

DYNAMIC SIDE IMPACT & ROLLOVER TESTS

KKK-A-1822F COMPLIANCE PACKAGE

KKK-A-1822F compliance sticker, electrical load analysis sticker, and payload sticker shall be installed in the oxygen compartment. Any deviations from KKK-A-1822F shall be listed in the vehicle delivery packet with a notation on the-compliance sticker.

Braun - Chassis

Description

TYPE I - AMBULANCE - CHIEF XL | FORD - 72 INCH INTERIOR HEADROOM

2025 Chief XL Type I - 169" Module - 72" Interior Headroom. Manufactured in Van Wert, Ohio, USA.

CHASSIS - FORD F550 193" WB 4X4 DRW (108 C.A.) DIESEL ENGINE

FORD F550 CHASSIS CAB, 193" WB 4X4 DRW (108" C.A.)

ENGINE BLOCK HEATER - OEM PLUG

An engine block heater shall be included in the chassis with the 125 VAC power cord.

HEAT SHIELDS, PROTECTIVE

Install: aluminized steel protective heat shields to the upper laterals above the exhaust system.

HIGH IDLE SYSTEM - B

A high-idle module will be added to the chassis. The high idle will be engaged automatically by the M-Tech system when all chassis parameters are met. Chassis parameters include but not limited to vehicle in park, service brake not depressed, accelerator not depressed, parking brake set and battery voltage. High-idle may also be



activated by the M-Tech heat or A/C. FORD F-SERIES ONLY: A high-idle/parking brake module will be added to the chassis. The chassis parking brake signal will also be provided by this module.

SUSPENSION - LIQUID SPRING TYPE I

Install: Liquid Spring

BATTERY - TWO SYSTEM - F SERIES CHASSIS

The vehicle shall have a 12 V two (2) battery system rated at 1500 cold cranking amps. Both batteries shall be securely installed in the Ford OEM locations, under the vehicle hood.

FLOOR CONSOLE F450/F550 STANDARD CONSOLE - ALUMINUM

PLEASE NOTE: Console drawings are for reference only and do not include all features depicted on the drawings. All consoles shall be designed, priced, and approved internally to allow for accurate BOM pricing. The prices shown are estimated for general budget pricing only and pricing is subject to design; must contact manufacturer for pricing validation.

INBOARD ARM RESTS FOR ALUMINUM CONSOLE

Install: inboard arm rests in the cab. (arm rests Havis Shields C-ARM-102 mount to the aluminum floor console)

AIR HORNS - BUELL DUAL TRUMPETS 10" and 12" WITH SWITCH Standard location(s) unless otherwise specified.

Mount: Air Horn - (Buell) dual trumpets, (1) 10" and (1) 12" under/through front bumper (to accommodate chassis options), one each side, compressor per drawing. The compressor shall have a protective cover if space allows. Horns activated by a push button located on the MCC (master control console) unless otherwise stated. See Dwg #1

BACKUP ALARM

Install: (OSHA approved) back up alarm with a disable control for silent backing, located on the MCC (master control console).

RUNNING BOARDS - STAR PUNCHED DIAMOND PLATE

Aluminum diamond plate running boards with a star punched non-skid surface shall be provided on the cab. The running boards shall be dip anodized after they are formed to retain finish and increase corrosion resistance.

LIGHTS RUNNING BOARD - WHELEN MINI-LED

Install one (1) Whelen white Mini-LED's on each side of the module, low on the front, as running board lights, activated with the cab door switches

LIGHTS, TWO DOME WELDON 8080 RED-CLEAR

Install: Two (2) Weldon #8080 dome lights with red/clear push on/off lenses in the cab headliner, (1) located over the drive side, (1) located over the passenger side.

MIRRORS, EXT OEM MANUAL TELESCOPING W/REMOTE & HEAT

The chassis shall have OEM manual telescoping, folding trailer tow mirrors with power/heated glass, heated convex spotter mirror, integrated clearance lamps/turn signals.



OEM AUTO-LOCK DISABLED (cab & module doors do not auto lock or unlock)

The OEM auto-lock feature will be disabled.

SIREN, WHELEN 295-HFSA7-REMOTE WITH MICROPHONE (Meets CA Title 13)

A Whelen 295-HFSA7 remote dual siren amplifier shall be flush-mounted in the master control console located in the cab. The siren shall be capable of hands-free operation and shall be equipped with a noise canceling microphone. (Meets CA Title 13)

SIREN SPEAKERS, CAST PRODUCTS - IN FRONT BUMPER

Install: Two (2) Cast Products - 100-watt siren speakers, shall be installed in outer ends of the front bumper (or to accommodate chassis options).

WHEELS, FORGED POLISHED ALUMINUM - 19.5 - F450/550 193" WB

Forged, polished aluminum wheels shall be provided, to include bright hub covers and center ornaments and valve stem extensions.

Braun - Electrical

Description

There shall be a 30 minute spring wound timer on wall above the curbside counter top, per dwg. #6. The Timer will be used for the check out lights.

One (1) 12 VDC power point outlet in the left wall ACP area, labeled, "12 VDC".
One (1) 12 VDC power point outlet in the right wall above the cabinet at the head end of the squad bench, labeled, "12 VDC". One (1) 12 VDC power point outlet shall be installed in the patient compartment, in the front wall #2 cabinet. The outlet shall be labeled, "12 VDC". One (1) 12 VDC power point outlet shall be installed in the patient compartment, in the front wall #1 cabinet. The outlet shall be labeled, "12 VDC". A Schottky diode medical isolator shall be provided to protect the 12 VDC outlets.

One (1) 2-wire +plus ground 125 VAC duplex outlet in the street side wall in the primary action area, per dwg. #5. One (1) 2-wire +plus ground 125 VAC duplex outlet in the street side wall in the secondary action area, per dwg. #5. One (1) 2-wire +plus ground 125 VAC/DUAL USB outlet on the right wall above the cabinet at the head end of the squad bench, per dwg. #6. One (1) 2-wire +plus ground 125 VAC duplex outlet in the front wall cabinet #2, per dwg. #7. One (1) 2-wire +plus ground 125 VAC duplex outlet in the front wall cabinet #1, per dwg. #7

ELECTRICAL SYSTEM - WELDON V-MUX, MICRO PROCESSOR BASED Install: Weldon V-MUX 100% solid state microprocessor based multiplex system.

ELECTRICAL CIRCUITS

All electrical circuits: shall have wiring and circuit protection suitable to the demand and must meet the national electric code (NEC) wiring requirements, added on wiring (18 GA through 10 GA) color coded and stamped with code numbers for easy identification, SLX high temperature thermoplastic cross link wire used. SGX insulated cable used for all under hood / underbody battery and charging system cable. High



temperature (375° f) thermoplastic loom used on all harnesses.

ELECTRICAL COMPARTMENT (PDQ) - MULTIPLEX ELECTRICAL SYSTEM

Electrical compartment / hinged door w/ (2) chrome locking lever latches/ located on the partition wall behind the attendant seat.

FLASHER - MULTIPLEX ELECTRICAL SYSTEM

Provide: Flasher within and programmed by the multiplex electrical system.

FLASHING HEADLIGHTS - MULTIPLEX ELECTRICAL SYSTEM

Headlights (high beams) shall be programmed through the multiplex system to alternate flash (wig-wag).

GROUND FAULT CIRCUIT INTERRUPTER-GFCI

Install: A 125 VAC, 20 AMP circuit breaker with ground fault circuit interrupter (GFCI) electronic ground leakage detection in the load center for the shoreline circuit.

MODULE DISCONNECT - MULTIPLEX ELECTRICAL SYSTEM

Install: Disconnect to keep the system power engaged after the ignition is switched to the "off" position.

REVERSE -TRANSMISSION- FUNCTIONS - MULTIPLEX ELECTRICAL SYSTEM

System programmed to provide activation for: rear outboard warning lights, rear side warning lights, rear scene lights, the rear side scene lights - when the transmission selector lever is placed into "reverse" position.

SPARE CIRCUIT - MULTIPLEX ELECTRICAL SYSTEM

Provide (1) spare 15-amp circuit.

WIRING HARNESS CONNECTORS - MULTIPLEX ELECTRICAL SYSTEM

Connect all wiring harnesses via quick connect circular plug connectors.

VOLTMETER - MULTIPLEX ELECTRICAL SYSTEM

Provide: (1) digital voltmeter on the master control console screen.

WARNING DISPLAY - MULTIPLEX ELECTRICAL SYSTEM

Install: digital warning display integrated into the cab display console, programmed through the multiplex system to provide visual and audible indication.

EMERGENCY MASTER SWITCH - MULTIPLEX ELECTRICAL SYSTEM

Supply: A single emergency master switch for activating all the emergency warning lights on the master control console screen, emergency master switch will activate the module power automatically, include an Emergency Master Menu button to allow access to individual warning light functions.

CONTROL PANEL SWITCHES - MULTIPLEX ELECTRICAL SYSTEM

Switches on the master control console and attendant control panel screens shall have dimmable perimeter backlighting.

MODULE POWER SWITCH - MULTIPLEX ELECTRICAL SYSTEM



Provide: A module power switch for the electrical system on both the Master Control Console and the Attendant Control Panel screens.

ATTENDANT CONTROL PANEL (ACP) - MULTIPLEX ELECTRICAL SYSTEM

Attendant Control Panel (ACP) contains a color micro processor screen, controls all equipment installed in the patient compartment.

Only applies when an ACP screen is selected

PARK OVERRIDE - MULTIPLEX ELECTRICAL SYSTEM

Park override switch on the master control console screen, reactivates all lights disabled when the transmission is placed in the neutral/park position.

LOAD MANAGER-SEQUENTIAL SWITCHING SYSTEM - MULTIPLEX ELECTRIC SYSTEM

Load manager-sequential switching system controlled by the microprocessor based electrical system: emergency master button shall control the sequential switching of the emergency lights and/or other warning devices, load manager shall automatically shed non-critical electrical loads during low voltage conditions.

FRONT CLEAR DISABLE SWITCH - MULTIPLEX ELECTRICAL SYSTEM

Activation of the switch on the master control console screen to disable all forward-facing clear warning lights.

CURBSIDE SCENE LIGHTS ON WITH CURBSIDE DOOR

The Curbside scene lights: programmed to activate when the Curbside door is in the open position.

REAR SCENE LIGHTS ON WITH REAR DOORS OPEN

Rear scene lights programmed to activate when the rear doors are in the open position.

DISABLE SWITCH FOR REAR SCENE LIGHTS - MULTIPLEX ELECTRICAL SYSTEM

Install: disable switch at the rear door area to disable the rear scene lights.

DISABLE SWITCH FOR SIDE SCENE LIGHTS - MULTIPLEX ELECTRICAL SYSTEM

A disable switch shall be installed at the curbside door area to disable the curbside scene lights.

(INACTIVE) VISTA IV ACP - PUSH BUTTON

Install: Weldon V-MUX Vista IV interface module / display screen mounted on an angled flip - down panel with chrome lever latches, in the patient compartment ACP area.

(INACTIVE) VISTA IV MCC - PUSH BUTTON

Install: Weldon V-MUX Vista IV interface module / display screen in the cab, operated through the use of push buttons.

(INACTIVE) VISTA DISPLAY SCREEN - PUSH BUTTON - CURBSIDE - FIXED ANGLED

One (1) Vista screen shall be provided in the patient compartment on the curbside wall on a fixed angled mount with removable plate per the location on dwg. #6.

SYSTEM ACTIVE AND CHECK OUT LIGHTS - 15 MINUTES

Switch: located at the curb and rear entry doors for activation of the electrical system, check out light switch located at the curb and rear doors for activation of the LED



angled lights prior to entering the module, system programmed to shut down automatically after 15 minutes unless the ignition is on.

DAYTIME RUNNING LAMPS - MULTIPLEX ELECTRICAL SYSTEM

OEM Daytime Running Light headlights activated for daytime operation, when transmission is placed in drive.

BATTERY CONVERTER - CHARGER

Connect to Shoreline inlet: 45 amp, 125 VAC to 13.6 VDC converter, capable of maintaining the batteries when plugged in.

(INACTIVE) CAMERA REAR VIEW - SINGLE SYSTEM - VISTA SCREEN

Install: camera system rear view, tied to M-Tech display screen. Per Dwg #2. Camera alignment will be conducted at final inspection, if applicable.

USB - DUAL OUTLET, ONE (1) INTERIOR LOCATED ON CONSOLE

Install: (1) dual USB port outlet, 5 volt / 2.1 amp, in the vehicle, located on the Master Control Console in the cab.

OUTLET, USB - ONE (1) DUAL - PRIMARY ACTION AREA

One (1) dual USB port outlet, 5 volt / 2.1 amp, shall be installed in the vehicle, located on the streetside primary action area in the patient compartment.

OUTLET, ADDITIONAL-USB Streetside secondary action area

Dual USB port outlet(s), 5 volt / 2.1 amp, shall be installed per the drawings.

INVERTER - PREWIRE

Install: pre-wired to accommodate a Lifesine 1100 watt inverter, per drawing. Pre-wire includes a 150 AMP fuse to be shipped loose.

RECEPTACLE SHORELINE INLET-SUPER 20 AMP, AUTO EJECT - YELLOW COVER

Install: Kussmaul super auto eject shoreline inlet receptacle with yellow cover on module exterior per the drawings, equipped with an integral dynamic disconnect.

RADIO ANTENNA BASES - TWO (2) Enter antenna information here

Install: (2) antenna bases with attached coax cables shall be installed on the module roof. The coax cables shall terminate in radio cabinet. If no radio cabinet is present, they will terminate behind the drivers seat in the cab. Access to the antenna bases shall be through adjacent module interior dome lights.

LIGHT, ATTENDANT CONTROL PANEL AREA - TECNIQ SILHO-X LED - WARM WHITE

A Tecniq Silho-X 2.75" round warm white LED light with SS trim ring, shall be mounted above the left wall forward action area counter. The light shall be operated through a button on the control screen labeled "Attendant Light". (Braun #26415)

LIGHT, LED ELECTRICAL COMPARTMENT -PDQ

A 12 VDC LED light shall be located in the PDQ. The light shall be wired "battery-hot" to activate when the PDQ door is in the open position. The light shall be off when the door is in the closed position.

LIGHTS, DOME LED (8) WHELEN SUPER LED

Eight (8) Whelen #LED (80C0EHCR) dome lights, shall be installed. See dwg #9

LIGHTS, DELETE LIGHTS ON PANEL STREETSIDE - ANGLED



Delete /omit lights on interior Streetside angled panel.

LIGHTS, DELETE LIGHTS ON PANEL CURBSIDE ANGLED

Delete / Omit lights on angled panel, Curbside interior.

LIGHTS, OSS COMPARTMENTS - RIDGEBACK LED STRIP LIGHTING

Install: White Ridgeback brand LED strip lighting, one each side of the door opening, activated by magnetic switch, all standard OSS compartments only, excluding battery compartment, lengths dependent on OSS dimensions.

LOCKS POWER - PASSAGE, 5 COMPARTMENTS, KEY FOBS

Install: power door locks on module passage doors, and (5) OSS compartments, use OEM key fobs. Does not include battery bay door.

SWITCH DOOR UNLOCK, WATERPROOF - HIDDEN IN FRONT GRILLE AREA

Install: exterior hidden door unlock switch in grille area.

(INACTIVE) PROGRAMMING, V-MUX - REAR WINDOW LEVEL LIGHTS - BRAKE OVER RIDE

Window level lights shall be tied into the brake circuit, and shall activate as low intensity brake lights when the brake pedal is depressed.

RADIO TIE-IN POINT - (1) 12V/40 AMP - CAB CONSOLE AREA

Install (1) set of 12 volt/40 amp radio tie-in studs in cab console: (1) battery hot, (1) ignition hot, (1) grounded stud.

RADIO TIE-IN POINT - (1) 12V/40 AMP - PATIENT COMPARTMENT

Install (1) set of 12 volt/40 amp radio tie-in studs in patient compartment: (1) battery hot, (1) ignition hot, (1) grounded stud.

RADIO TIE-IN POINT - (1) 12V/250 AMP - PDQ

Install (1) set of 12 volt/250 amp radio tie-in studs in the PDQ: (1) battery hot, (1) ignition hot, (1) grounded stud.

Braun - Exterior Lighting

Description

WARNING LIGHTS FLASH PATTERN SIGNAL ALERT 75 - MULTIPLEX ELECTRICAL SYSTEM

The default flash pattern for the vehicle warning lights: Signal Alert 75.

CLEAR LENSES ON ALL WARNING LIGHTS

LIGHTS GRILLE - 2 WHELEN ION LED

Two (2) Whelen ION series super LED warning lights, with waterproof connectors shall be installed the grille area of the chassis. The lights shall operate from a switch on the master control console labeled "Flashers".

Note: these lights are only available with a clear lenses.

GRILLE WARNING LIGHT LOCATION 1 - RED

The warning light located on the grille in location 1 shall be red.

GRILLE WARNING LIGHT LOCATION 2 - RED



The warning light located on the grille in location 2 shall be red.

STRAIGHT PATTERN WARNING LIGHTS

The front warning lights will be aligned in a straight pattern across the module.

LIGHTS, ICC / LED CLEARANCE - ON MODULE FRONT - TECNIQ

Install: (5) amber Tecniq LED (S33-AA00-1) clearance / ICC lights on the front of the module near the roof line per dwg #1.

LIGHTS FRONT MODULE - 7 WHELEN 900 SUPER LED

Seven (7) Whelen 900 series super LED warning lights with chrome bezels shall be installed on the module front. The lights shall operate from a switch on the master control console, labeled "Flashers".

FRONT WARNING LIGHT LOCATION 1 - RED

The warning light located on the upper front of the module in location 1 shall be red.

FRONT WARNING LIGHT LOCATION 2 - RED

The warning light located on the upper front of the module in location 2 shall be red.

FRONT WARNING LIGHT LOCATION 3 - RED

The warning light located on the upper front of the module in location 3 shall be red.

FRONT WARNING LIGHT LOCATION 4 - WHITE

The warning light located on the upper front of the module in location 4 shall be white.

FRONT WARNING LIGHT LOCATION 5 - RED

The warning light located on the upper front of the module in location 5 shall be red.

FRONT WARNING LIGHT LOCATION 6 - RED

The warning light located on the upper front of the module in location 6 shall be red.

FRONT WARNING LIGHT LOCATION 7 - RED

The warning light located on the upper front of the module in location 7 shall be red.

LIGHTS, FRONT MODULE TURN SIG - WHELEN 600 LED ARROWS AMBER

Install; (1) pair of Whelen 600 LED amber turn arrows in chrome bezels mounted on the front of the module under the warning lights.

LIGHTS, ICC / LED CLEARANCE - ON MODULE REAR - TECNIQ

Install: (5) red TECNIQ LED (S33-RR00-1) clearance / ICC lights on the rear of the module near the roof line per dwg #2.

LIGHTS REAR MODULE, UPPER OUTER - 2 WHELEN 900 LED

Two (2) Whelen 900 series super LED warning light with chrome bezels shall be installed on the upper rear of the module, in the outer location. The lights shall operate from a switch on the master control console, labeled "Flashers".

REAR OUTER MODULE LIGHT LOCATION 1 - BLUE

The warning light located on upper rear of the module, in outer location 1 shall be blue.



REAR OUTER MODULE LIGHT LOCATION 2 - RED

The warning light located on upper rear of the module, in outer location 2 shall be red.

LIGHTS REAR MODULE, UPPER CENTER - 1 WHELEN 900 LED

One (1) Whelen 900 series super LED warning light with a chrome bezel shall be installed on the upper rear of the module, center location. The light shall operate from a switch on the master control console, labeled "Flashers".

REAR CENTER MODULE LIGHT LOCATION 1-AMBER

The warning light located on upper rear of the module in the center location shall be amber.

LIGHTS REAR SCENE - 2 WHELEN 900 24 DIODE LED

Two (2) Whelen 900 Series super LED scene/load lights with chrome bezels shall be installed on the upper rear of the module. The lights shall operate from a switch on the master control console, labeled "Rear Scene Lights".

LIGHTS REAR WINDOW - 2 WHELEN 900 SUPER LED

Two (2) Whelen 900 series super LED warning lights with chrome flanges shall be installed on the rear of the module at window level, one (1) on each side. These lights shall operate from a switch on the master control console, labeled "Flashers".

WINDOW LEVEL LIGHT LOCATION 1 - RED

The warning light located on rear of the module at window level, location 1 shall be red.

WINDOW LEVEL LIGHT LOCATION 2 - RED

The warning light located on rear of the module at window level, location 2 shall be red.

(INACTIVE) LIGHTS, REAR TAIL - WHELEN 600 LED STOP, TURN, & MINIMUM INTENSITY BACK-UP

Install: (1) pair each of Whelen 600 series LED stop/tail lights, turn lights, and LED MINIMUM intensity back-up lights with chrome bezels on rear of the module.

LIGHT, LICENSE PLATE LED - WHELEN OACOEDCR

Install:(1) Whelen OACOEDCR LED license plate light with 45 deg angled chrome-plated bezel on the rear of module, lower left side.

LIGHTS FRONT INTERSECTION - 2 WHELEN 700 LED W/15 DEGREE TILT HOUSING

Two (2) Whelen 700 series super LED warning lights, with water-proof connectors, shall be mounted in 15 degree tilt housings on the front chassis fenders, one (1) on each side. The lights shall operate from a switch on the master control console labeled "Flashers".NOTE: When vehicle is placed in park, the override switch must be on for intersection light(s) to remain on.

FRONT INTERSECTION LIGHT LOCATION 1 - RED

The warning light located on front of the chassis fender in location 1 shall be red.

FRONT INTERSECTION LIGHT LOCATION 2 - RED

The warning light located on front of the chassis fender in location 2 shall be red.



LIGHTS INTERSECTION REAR - 2 WHELEN 700 LED

Two (2) Whelen 700 series super LED warning lights with, chrome flanges and water-proof connectors, shall be installed above the rear wheel wells, one (1) on each side. These lights shall operate from a switch on the master control console screen labeled "Flashers".NOTE: When vehicle is placed in park, the override switch must be on for intersection light(s) to remain on.

REAR INTERSECTION LIGHT LOCATION 1 - RED

The warning light located on above the rear wheel well at location 1 shall be red.

REAR INTERSECTION LIGHT LOCATION 2 - RED

The warning light located on above the rear wheel well at location 2 shall be red.

LIGHTS, ICC / LED CLEARANCE - ON MODULE SIDE - TECNIQ

Install: (2) red Tecniq LED (S33-RR00-1) clearance/ICC lights, (1) red on each side at rear of the vehicle, flash with turn signal, per Dwg #3 and #4.

LIGHTS SIDE WARNING - 4 WHELEN 900 SUPER LED

Four (4) Whelen 900 series super LED warning lights with chrome flanges shall be installed, two (2) on each side of module exterior per dwg.

SIDE WARNING LIGHT LOCATION 1 - RED

The warning light located on side of the module, in outer location 1 shall be red.

SIDE WARNING LIGHT LOCATION 2 - RED

The warning light located on side of the module, in outer location 2 shall be red.

SIDE WARNING LIGHT LOCATION 3 - RED

The warning light located on side of the module, in outer location 3 shall be red.

SIDE WARNING LIGHT LOCATION 4 - RED

The warning light located on side of the module, in outer location 4 shall be red.

LIGHTS SIDE SCENE - 4 WHELEN 900 24 DIODE LED

Four (4) Whelen 900 series 24 Diode LED scene lights with chrome flanges shall be installed, two (2) each module side. These lights shall operate from switches on the master control console labeled "Left Scene Light" and "Right Scene Light".

Braun - Module Body Construction

Description

AWS ALUMINUM CERTIFIED WELDERS

CONNECTIONS, MODULE

Bolt: to the chassis frame rail with (12) 5/8" -11 grade 8 bolts through OEM rubber insulating spacers installed on outriggers at twelve (12) separate locations (six each frame rail), providing noise insulation and easy removal for chassis replacement, mounting bolts to be properly torqued and secured with locktite, system used for fastening the module to the frame to be that approved by the chassis manufacturer.



INSULATION - POLYURETHANE SPRAY FOAM

The entire underside of the module floor (except for mounting pads), the underside of the outside storage compartments, the wheel wells, and the underside of the curbside step area shall be completely insulated with sprayed on Class I urethane foam for thermal and acoustical insulation. The insulation shall comply with FMVSS #302 flame spread requirements. The underside of the body shall be properly prepared to ensure adhesion before the spray insulation is applied.

MODULE BODY CONSTRUCTION - SEAMLESS

Module: fabricated entirely of parts cut and formed from .125" (minimum) thickness 5052-H32 flat aluminum sheet stock, using CNC machines capable of .010" repeatability. This is the only alloy that may be used for body parts that are welded together. Roll-cage type interior super-structure, aluminum partition and module welded together into a single unit, roof designed with a minimum 1.5" crown to facilitate water run-off. Floor, roof, sides, all exterior doors fabricated from .125" (minimum) thick flat aluminum sheet stock, exterior joints between the roof and side components continuous full seam welded the entire length of the module. All exterior body panel joints continuous full seam welded. No VHB bonding tape or other adhesives used in the construction of the ambulance module.

SOLE SOURCE MODULE BODY CONSTRUCTION

Braun - Module Features / Exterior

Description

Outside storage compartment #3, Streetside rear, tall door, a stair chair pocket and strap on door, and inside / outside access. There shall be three (3) adjustable shelves: One (1) full depth adjustable shelf above stair chair and two (2) shallow depth adjustable shelves at stair chair level.

Outside storage compartment #1, Streetside forward, with an EZ-O2 lift system, for housing an O2 cylinder. There shall be a Reeves Sleeve on the back wall with strap, per dwgs. #3 & #9.

Outside storage compartment #4, Curbside rear, there shall be one (1) adjustable divider in OSS #4A to separate backboard/scoop storage. There shall be a fixed divider between OSS #4A and #4B, per dwg. #4. The forward upper section of OSS #4B shall be closed off due to an interior cabinet. The forward lower section will have (2) full depth adjustable shelves.

ALUMINUM PARTS - MODULE EXTERIOR

All unpainted exterior aluminum parts to be bright dip anodized after fabrication to retain the finish and increase corrosion resistance.

CORROSION MINIMIZATION - MODULE



All module contact with dissimilar metals shall be minimized with the use of nylon screw-hole inserts to provide hinge to door isolation with the module body, polypropylene strip hinge Isolation, polyethylene backed rubber tape, ceramic coated stainless steel hinge bolts, and corrosion inhibitor spray.

DOOR CONSTRUCTION - GASKET PLACEMENT

All exterior hinged module doors shall be constructed in an inverted pan-formed design. The pan shall be constructed from .125" thick 5052-H32 flat sheet aluminum. The exterior door skin shall be constructed of .190" thick aluminum and welded to the pan. Door gaskets shall be attached to the interior side of the door skin on the top, bottom and outer edge of the door. The gasket on the hinge side of the door will be attached to the door frame.

EXTERIOR COMPARTMENTS - SWEEP-OUT

Exterior module compartments: a sweep-out design to aid in facilitation of the purchaser's routine care and cleaning of the vehicle. All exterior compartment floors, with the exception of the front ALS compartment to be constructed to be flush with the bottom door frame.

EXTERIOR COMPARTMENTS DESIGN

All exterior compartments shall be vented and include: sound absorbing slip resistant polyurethane material sprayed on the inside of all compartments and compartment shelving, slide out trays and closeouts, baffled seep holes provided to prevent water from splashing or seeping into the exterior compartments, full-length, two-way adjustable, stainless steel hinges on all exterior compartment doors with 3/16" stainless steel hinge pins, compartment doors installed, flush with the module body, when double doors are provided, each door to have exterior handle, but only the forward door lockable, rearward door is secured when forward door is locked), all exterior compartments and passage doors keyed alike, lockable Eberhard "free-floating" type chrome plated handles with rotary locks. Gasket installed under each handle to protect the paint; drip rails installed above all exterior compartment doors.

EXTERIOR COMPARTMENTS, VENTING

(9) square inches (minimum) of venting inside #1, #2, #3, & #4 exterior storage compartments to provide for easier closure of the compartment doors.

EXTERIOR COMPARTMENTS, VENTING - OXYGEN STORAGE

(9) square inches (minimum) of venting provided in the exterior oxygen storage compartment, to dissipate any leaking oxygen gas.

HANDLES, EBERHARD - CHROME FREE FLOATING TYPE

Install: Eberhard #EMC-1-2110 chrome "free-floating" handles on each exterior module door, large enough to accommodate a gloved hand.

LOWERED MODULE SIDES

Module sides to be as low as possible and still comply with KKK-1822-F ramp break over angle.

STEPWELL, CURBSIDE DOORWAY - MID STEP AREA

Install: aluminum diamond plate step well and mid-level step in curbside doorway threshold area.

THRESHOLD, STAINLESS STEEL - ALL OSS STORAGE COMPARTMENTS



Each exterior storage compartment with a hinged door: stainless steel lower threshold at the door opening to protect the paint.

SOUND DEADENING PACKAGE

Apply: An acoustic coating - entire floor, left wall, ceiling, left and right panels forward of the partition to be covered at the manufacturers recommended thickness.

STONE GUARDS, MOD FRNT -ANODIZED DIAMOND PLATE

Install: anodized aluminum diamond plate stone guards on module front, (1) each side.

DOOR SLIDING - MODULE CURBSIDE PASSAGE

Install EZ Glide curb door.

DOORS - REAR PASSAGE

Patient compartment rear door opening: doors flush without a protruding flange or lip, right rear passage door lockable, chrome exterior handle, left rear door non-locking, chrome exterior handle, all handles installed with a gasket, hinge full length stainless steel with a 3/16" stainless steel hinge pin, two-way adjustable, each rear door two-point slam action automotive type rotary latching system to the body, right rear door lock to the body at the top and bottom, not to left rear door, doors .218" stainless steel door latch activator rods with clevis adjusters, doors lockable from inside and outside, shut on molded, air-core, automotive type door seals to prevent water from leaking into vehicle interior.

EMERGENCY RELEASE LEVER, REAR PATIENT PASSAGE DOORS

Install emergency release lever, attached to each rear passage door latch to be free-floating from the interior door linkages. Access to the lever shall be behind a removable cover in the door skin.

WINDOWS, PASSAGE DOOR - (CURB SLIDING, REAR FIXED)

Curbside passage door (sliding) window with removable screen, rear passage doors w/ non-openable window, windows 69% dark tint, secured with black oxide coated fasteners, open doors not to block warning lights.

FENDERETTES - POLISHED ALUMINUM

Install: Polished aluminum fenderettes around the rear wheel well openings.

HOLD-OPEN - REAR DOORS - GRABBERS

Install: door grabbers (1 pair) with hard rubber inserts on rear doors.

KICKPLATE/THRESHOLD, REAR DOORWAY - ANODIZED DIAMOND PLATE

Install: anodized aluminum diamond plate kick plate at the rear exterior doorway, providing a kick / scuff plate at rear of the vehicle above rear step, per dwg # 2.

MUD FLAPS, REAR - BLACK RUBBER FIBERGLASS REINFORCED - THREE COLOR

Install black rubber, fiberglass reinforced mud flaps with a minimum 1/4" thickness bolted to underside of module behind rear wheels, to provide adequate coverage of rear dual wheels of the chassis, mud flaps to be (3) color with the Manufacturers Logo.

REAR STEP/BUMPER -FLIP-UP CENTER SECTION - STAR PUNCHED AND ANODIZED

Affix: rear bumper to chassis frame, constructed with a hinged center section, (2) steel braces to secure step to chassis frame, outer 17" on each end of bumper constructed from heavy gauge stamped polished stainless steel bumper parts, to provide smooth rounded corners, step constructed of star punched .125" thick aluminum diamond plate, (2) rear LED step illumination lights provided. All diamond plate surfaces to be



anodized; strip of black PVC installed on face of step.

TOW HOOKS, MODULE REAR

Secure: fasten (2) tow hooks in rear step area to rear step braces.

RUB RAILS, ANODIZED ALUMINUM

Install: anodized polished aluminum rub rails on lower sides of body, below outside compartment sill areas., rub rails to be offset 3/16" from body.

DOOR SKINS, OUTSIDE STORAGE COMPARTMENTS - DIAMOND PLATE INTERIOR SKINS

Interior door skins for all outside storage compartments constructed of .063" thick aluminum diamond plate.

OSS #2 - STREETSIDE CENTER

OSS #2 streetside center, hinged double doors with spring-loaded gas cylinders, handles installed on the exterior of each door, forward door with locking handle.

OSS #2 - (1) ADJUSTABLE SHELF

OSS #2 streetside center, with one (1) adjustable shelf.

OSS #2 - SHELF ONE (1) ADJUSTABLE WITH TRACK

Outside storage compartment #2 shall contain one (1) adjustable shelf with track.

OSS #5 - CURBSIDE FORWARD

OSS #5 curbside forward, hinged door with spring-loaded gas cylinder, locking handle installed on the exterior of the door.

OSS #5 - INSIDE/OUTSIDE ACCESS TO THE ALS CABINET - #5B OPEN STORAGE AREA

OSS #5 curbside forward, inside/outside access to the ALS cabinet, and #5B lower storage area.

Braun - Module Interior / Patient Compartment

Description

Left wall, upper interior cabinet (#2): fixed frame, sliding polycarbonate doors w/full length handles, the outer most sliding door to have handles on both ends, center divider with (1) adjustable shelf, each side, per dwg. #5. Special size due to CPR seat being relocated towards rear and deletion of upper angled lights.

The secondary action area shall have a pull-out sharps/waste drawer IPO cabinet #4. The drawer shall hold a 5-quart trash and a 1.5 quart sharps containers. the drawer shall be secured with a locking stainless steel flush pull latch. The secondary action area counter top shall have cut-outs for sharps/trash disposal, per dwg. #9.

There shall be a left wall cabinet #1A installed above the CPR seat. Cabinet shall have a top hinged polycarbonate door and secured with a center squeeze latch, per dwg. #5.



There shall be a pull-out drawer at the foot end of the squad bench. The drawer shall be built per dwg. #6 dimensions. The drawer shall be secured with locking stainless steel flush pull latches.

Two (2) Zico QR-D-2 storage brackets shall be installed in the pass through, for two (2) "D", Jumbo "D", or steel "D" oxygen cylinder.

There shall be two (2) #6 pull-out drawers installed under the rearward portion of the primary action area, per dwg. #5. The drawers are to pull out towards the aisle and are to be secured with locking stainless steel flush pull latches.

Cabinet #1: inside access only, on rearward curb side wall, (2) adjustable shelves, hinged polycarbonate door, full length handle, center squeeze latch, per dwg. #6.

Install a cabinet #1 in the front wall built per dwg. #7 dimensions. Top hinged polycarbonate door/ one (1) adjustable shelf/ and secured with a center squeeze latch.

The squad bench lid shall be one-piece, lift able, on a full length continuous hinge / lid area shall have a padded cushion covered with color coordinated vinyl upholstery material/ cushion upholstery shall be sewn with seams only at the vertical corners /automatic latching fastener shall be installed to secure the squad bench lid in the closed position.

PRIMARY ACTION AREA WITH COUNTERTOP SUCTION, SUCTION CONTROL, 125VAC/DUAL USB OUTLETS, 12V, OXYGEN OUTLET AND BYPASS, VISTA SCREEN ON AN FLAT FLIP-DOWN PANEL

Left wall, upper rear interior cabinet (#1): fixed frame, sliding polycarbonate doors w/full length handles, the outer most sliding door to have handles on both ends, center divider with (1) adjustable shelf each side, per dwg. #5. #1 streetside cabinet specialized due to CPR seat being moved rearward and deletion of upper angled lights.

CPR seat moved rearward; per dwg #5. Countertops adjusted accordingly.

CABINET CONSTRUCTION - INTERIOR - ALUMINUM

All interior cabinets shall be constructed of .090" thick welded aluminum.

CATCH, MAGNETIC - ADHESIVE BACK FOR INTERIOR DOOR(S) OVER 36 INCHES



All interior doors that are over 36" inches tall with a latch on the top of the door shall have an adhesive back magnetic catch installed on the bottom of the door.

EMBLEMS / SIGNS - REAR PATIENT COMPARTMENT

(2) "No Smoking / Oxygen Equipped / Fasten Seat Belts" signs: (1) sign installed in the cab, (1) above the oxygen outlets in the patient compartment street side cabinet.

FLOOR CONSTRUCTION- PATIENT COMPARTMENT, NON-WOOD COMPOSITE

Sub-floor in the patient compartment: constructed of .125" thick aluminum over .125" and .190" thick reinforcing hat sections and mounting laterals, aluminum sub-floor covered with a 3/4" non-wood composite material, all corner molding, edging and trim anodized aluminum or stainless steel and sealed to prevent fluids from seeping under the cabinets.

FLOORING - COVE

Patient compartment floor radius: coved with pre-formed floor coving material, installed behind the vinyl floor covering, along both the street side and curbside walls.

HEADLINER - REAR PATIENT COMPARTMENT

Headliner in the patient compartment shall be one-piece, seamless, .090 thick aluminum finished with sprayed-on multi-use polychromatic coating.

HOLD OPENS FOR INTERIOR DOORS

All interior cabinets with doors less than 6" tall shall have friction hinges as hold opens for door(s). Doors 6" and taller shall be designed using gas shocks as hold opens for the door(s).

PADDED EDGING PROTECTION

Install: padded corner edging where necessary on exposed corners and edges in the patient compartment for patient and attendant protection.

ROUNDED INTERIOR CORNERS

Interior vertical edges: rounded corners in the following locations: forward and aft edges of the CPR seat, the wall at the aft end of the squad bench, the partition opening cabinet edges and the upper front wall cabinet.

RECESSED ADJUSTABLE SHELF TRACK - CABINETS

Install recessed adjustable shelf track in cabinets.

UPHOLSTERY - PATRIOT PLUS CHARCOAL #8605

All cushions, head pads and seating surfaces shall be covered with Patriot Plus Charcoal #8605

INTERIOR MODULE PADS

Vinyl upholstered, foam cushioned head/back pads shall be installed as follows: the lower edge of the upper front wall cabinet (above the partition doorway or window), above the rear doors, above the side door, and on the street side wall behind and on each side of the CPR seat. The pads shall be covered with a flame-retardant color coordinated vinyl upholstery material.

LONPLATE II, NON-SLIP EMBOSSED SM. GRID - GUNMETAL #424

The floor in the patient compartment shall be covered with Lonseal brand "Lonplate II" non-slip; small grid (embossed) Gunmetal #424.

CABINET DOORS - CLEAR POLYCARBONATE



All cabinet doors shall be clear polycarbonate material / installed in aluminum track lined with PPL inserts / An edge mounted aluminum handle shall be installed on each sliding cabinet door.

CABINETS/ WALLS - POLYCHROMATIC COATING - MARBLE STONE

Headliner, walls, cabinet faces, and cabinet interiors MultiSpec color to be Marble Stone

COUNTER TOP, SOLID ACRYLIC - SECONDARY ACTION AREA

Install: solid acrylic countertop with 1/2" lip on the secondary action area.

COUNTER TOP, SOLID ACRYLIC

Install: solid acrylic countertop with 1/2" lip on the primary action area.

COUNTERTOP - SOLID ACRYLIC - RAVEN BOULDER (GRAY/BLACK)

Install a solid acrylic counter top, Raven Boulder (#810).

LATCHES, CABINET, CN10 COMPLIANT AS APPLICABLE

The ACP (attendant control panel) door and the PDQ (power distribution quarters) door shall be secured with chrome locking lever latches, all remaining interior hinged cabinet doors with center squeeze latches (if applicable). All interior drawers with flush pull latches (if applicable).

LEFT WALL - ATTENDANT CONTROL PANEL - HINGED PANEL

A hinged access panel and secured with two (2) latches to the immediate right of the attendant's seat, color microprocessor screen installed on the panel.

CABINET - HINGED POLYCARBONATE DOORS WITH LATCHES AND FULL LENGTH HANDLES, INSIDE/OUTSIDE ACCESS TO OSS #3

Left wall rear interior cabinet (#3): fixed frame, hinged polycarbonate doors w/ latches and full length handles, inside/outside access to OSS #3.

PULL-OUT DRAWER WITH HINGED ACRYLIC WRITING SURFACE AND LOCKING STAINLESS STEEL FLUSH PULL LATCH

Left lower wall: (1) drawer (#5) aisle facing, primary action area, under the attendant control panel, hinged acrylic writing surface, locking stainless steel flush pull latch.

RAISE STREETSIDE CABINETS, DELETE ANGLED LIGHTS

ASPIRATOR / SUCTION - SSCOR - WITH ELECTRIC PUMP - COUNTER

An SSCOR suction system shall be installed on the action wall counter near the attendant's seat. The 12 VDC SSCOR electric pump to be installed in an exterior compartment per the location on the drawing (must use SSCOR pump and tubing).

CABINET AT HEAD OF BENCH WITH SHARPS/WASTE DRAWER AND (2) DRAWERS TOWARDS THE AISLE.

The Curbside wall shall have a squad bench which will include storage, a lid with hold opens, an aisle facing sharps and trash drawer, and a cabinet at the head of the bench with two (2) aisle facing drawers.

CABINET AT HEAD OF SQUAD BENCH - 2 DRAWERS FACING AISLE



A cabinet: head of the squad bench. It shall contain two (2) aisle facing drawers with locking stainless steel flush pull latches.

COUNTER TOP, CURBSIDE - SOLID ACRYLIC

Install: solid acrylic countertop with 1/2" lip on the cabinet at the head of the curbside seating area.

CABINETS - RIGHT WALL, UPPER #3- SLIDING DOOR

Curb side interior wall cabinet #3: overhead, fixed frame with sliding polycarbonate doors, with full length handles, outermost door to have a handle on both ends.

OVERHEAD CABINET WITH SLIDING POLYCARBONATE DOORS. OXYGEN OUTLET MOUNTED BESIDE THE CABINET.

Curb side interior wall cabinet #3: overhead, fixed frame with sliding polycarbonate doors, with full length handles, outermost door to have a handle on both ends.

HOLD OPENS - SQUAD BENCH LID - GAS CYLINDERS

Gas cylinder hold-open(s) shall be provided and installed to hold lid in the open and closed position.

SQUAD BENCH FACE - VINYL FLOORING MATERIAL

The face of the squad bench shall be covered with vinyl flooring material.

SQUAD BENCH BASE W/STORAGE

CABINET - PDQ

The Power Distribution Quarters (PDQ) shall hold electrical components, (i.e., power distribution nodes, circuit breakers, etc.), hinged door with (2) chrome locking lever latches, located on the partition wall behind the attendant seat.

CABINET - SINGLE CABINET WITH HINGED POLYCARBONATE DOORS, LATCHES, (3) ADJ. SHELVES

Front wall, lower interior cabinet (#2): single section enclosed w/ hinged polycarbonate doors with full length handles and latches, (3) adjustable shelves.

CABINET - VENTED RADIO CABINET PDQ ABOVE

Power Distribution Quarters (PDQ) compartment and a vented radio compartment below the PDQ, lower front wall, left.

CABINET - FRONT WALL, LOWER BELOW PDQ (SINGLE VENTED DOOR)

A radio cabinet with a vented, hinged aluminum door, secured by a chrome locking lever latch, located on the front lower left wall, door to open towards rear of the module.

PASS THROUGH - CAB TO MODULE, WINDOW OPENING

A window opening: provided in the rear of the cab to accommodate pass-through communications to the patient compartment, bellows provided to connect the cab to the module.

SEATING - ATTENDANT - USSC VALOR R - BACK INTEGRAL CHILD, SWIVEL SEAT CN8 COMPLIANT



A USSC Valor rear facing, R-back attendant seat with an integrated child seat installed at the head of the patient cot: a (2) position swivel seat mounted on a pedestal base with a heavy-duty seat frame / ABTS (All Belts To Seat) application with (4) point / (4) retractors single click internal mount belt system. The seat shall be padded and covered with sewn matching vinyl upholstery.

SEATING - ATTENDANT - SIDE MOUNT POSITION

The attendant seat shall be in a side mount position.

SEATING - CPR - CONTOURED EVS WITH V4 HARNESS

A CPR seat shall be installed on the street side of the patient compartment aft of the primary action area counter, with V4 harness style shoulder / seat belt, contoured headrest and backrest will be constructed of energy absorbing material, seat bottom, backrest, and headrest shall be padded and covered with color coordinated, cushioned vinyl with the builder's logo heat stamped into the headrest.

SEATING - CN8 COMPLIANT TWO (2) EVS V4 CONTOURED

A Squad bench seat with two (2) EVS individual seating positions on the curb side of the patient compartment, contoured headrest and backrest constructed of energy absorbing material, seat bottom, backrest, and headrest padded and covered with color coordinated, cushioned vinyl with the builder's logo heat stamped into the headrest, storage area provided in the squad bench base, base constructed of .090" thick aluminum, interior of the squad bench sprayed with sound absorbing polyurethane material.

(INACTIVE) HEAT/AIR CONDITIONING, HOSELINE FT-454, BRUSHLESS BLOWER 580 cfm (36,000 BTU HEAT/32,000 BTU COOL)

Install Hoseline FT-454 with 4x4 AC/Heat Core w/ brushless blower motor.

ASSIST HANDLES, (2) 'V-BARS' ANTI-MICROBIAL (STAINLESS STEEL), (4) BLACK URETHANE

Install: (6) assist handles- (2) stainless steel Anti-Microbial "V" assist handles, (1) on each rear passage door, (4) 10-7/8" black vulcanized rubber with steel core assist handles, (2) handles at the rear doorway, (1) at the Curbside doorway, (1) on the curbside door.

DOOR PANELS - MODULE PASSAGE DOORS - FULL LENGTH ALUMINUM - W/ACCESS PANELS

Interior rear and curbside passage door panels to be full length aluminum, Multi-Spec sprayed to match interior color and contain removable latch access panel per dwg. # 6 & # 8. (Total 3).

EXHAUST VENTILATOR, 3-SPEED - MULTIPLEX ELECTRIC SYSTEM

Install: three-speed, 250 CFM (minimum) exhaust fan in the street side cabinet in the patient compartment, fan pulse width modulated from a switch on the attendant control panel control screen, exhaust system to have a louvered grille inside and a chrome vent outside, system vent through the side of the vehicle.

GLOVE DISPENSER - (3) BOX - ABOVE ENTRY DOOR - CURBSIDE (ABS)

A three (3) - box glove dispenser unit, with a clear acrylic hinged access panel with three (3) cut-outs, shall be provided above the curbside entry door. A 1/4" turn latch will be installed on the face of the glove box access panel.



GRAB RAILS, 1-1/4" DIAMETER, ANTI-MICROBIAL(STAINLESS STEEL) 96" AND 64"

Two (2) 1-1/4" diameter Stainless Steel Anti-microbial grab rails shall be installed on the ceiling of the patient compartment. One (1) 64" rail shall be located above and to the right of the cot and one (1) 96" rail shall be located above and to the left of the cot. The 96" grab rail will be attached to the ceiling with three (3) mounting brackets that secure it to the super structure of the module.

IV HANGERS - CEILING RECESSED - DUAL IV BAG HOLDER

Recessed ceiling IV hanger(s) provided and installed per the drawings.

OXYGEN SYSTEM, ELECTRIC - MULTIPLEX ELECTRIC SYSTEM

A 12 VDC controlled electric O2 system operated through the electrical system shall be provided and installed.

OXYGEN OUTLET (1) LEFT WALL - OHIO MED - ACTION AREA

One (1) Ohio Medical flush mounted; quick release wall outlet shall be installed in the forward street side cabinet action area. Per dwg #5

OXYGEN OUTLET (1) RIGHT WALL - OHIO MED - HEAD END OF SEATING AREA

One (1) Ohio Medical flush mounted; quick release wall outlet shall be installed in the right wall above the head end of the curbside seating area. Per dwg #6

OXYGEN OUTLET (1) CEILING - OHIO MED - ABOVE HEAD OF COT

One (1) Ohio Medical flush mounted; quick release oxygen outlet shall be installed in the ceiling above the head of cot in the center mount position. Per dwg #9

FLOW METER, OXYGEN - THORPE STYLE

One (1) Thorpe style oxygen flow meter (15LPM) shipped loose with the completed vehicle.

SHARPS AND TRASH CONTAINERS WITH SLIDE-OUT DRAWER

A sharps container and a trash container shall be provided and installed within a slide-out drawer at the face of the squad bench. The drawer shall open toward the aisle and be secured with a stainless steel flush pull latch.

STAINLESS STEEL WALL PROTECTION - INTERIOR STREETSIDE

A brushed stainless steel panel shall be provided on the street side wall from the bottom of the CPR seat.

Braun - Optional Patient Compartment Items

Description

CLOCK - FRANKLIN DIGITAL - REAR HEAD PAD

Install: a Franklin digital clock in the head pad above the rear doors per dwg. #8

COT FASTENER - STRYKER FLOOR PLATE AND 12v PRE-WIRE FOR CUSTOMER FUTURE INSTALL OF A POWER OR PERFORMANCE COT LOAD SYSTEM

Install Stryker Floor plate kit and 12v pre-wire for Customer supplied / Customer installed Stryker Performance or Power Load.

LIGHT, STEPWELL - CURBSIDE DOORWAY - MINI LED SURFACE MOUNT

Install: Whelen Mini-LED light, stepwell - side doorway, See Dwg #7



Braun - Paint / Graphics

Description

PAINT PROCEDURE

All non-anodized aluminum module body surfaces: completely chemically steam cleaned, filled with premium body filler as needed, sanded smooth and primed with an epoxy primer and then primed again with a high solid primer, cured primer surfacer shall be DA sanded with 320 grit and cleaned. A high solid primer shall then be applied, where needed, as a sealer.

STANDARDS AND SPECIFICATIONS FOR VEHICLE PAINT APPEARANCE

CAB - OEM PAINT OEM # Not Required

The cab shall have OEM paint.

BUFFING, PAINT - MODULE

The paint on the module sides shall be buffed to a high shine using a recommended paint buff system.

PAINT MODULE - OEM PAINT PLUS CLEAR COAT White

Paint module OEM to match the chassis. The entire module shall be clear-coated, using an automotive coatings process, sprayed over the final paint coat.

REFLECTIVE - DOOR REFLECTIVITY

Install reflective material (25" x 2.5" red/white chevron style), on the lower interior panel of each rear door and hinged side door. NOTE: If a sliding side door is provided, install a 1.50" x 40.00" white reflective stripe on the rear facing edge. If rear doors have chevrons installed, this reflective material is not required.

REFLECTIVE - BLACK MATERIAL IN RUB RAILS

Install black reflective material in rub rails.

Braun - Vehicle Manuals

Description

VEHICLE MANUALS (1) PACKAGE SET

One (1) Delivery Manual Package shall be supplied with the vehicle and shall include the following items: Ambulance manufacturer parts, service, and operation manuals, OEM chassis owner's guide, complete 12 VDC and 125 VAC wiring schematics for all included standard and optional systems, Multiplex Electrical system programming - electronic media

STATEMENT OF LIMITED WARRANTY NEW AMBULANCES