

July 27, 2021



# Horton®

## FINAL BUILD SPECIFICATION

**Quote # QUO0000006646**  
**Production # 20370**  
**Status: Ordered**

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Option	QTY	Description
<b>CHASSIS</b>		
<b>1000-0002</b>	<b>1</b>	<b>AMBULANCE SPECIFICATIONS</b>
<b>SR00139880</b>	<b>1</b>	PREVIOUS UNIT: Previous Vehicle Reference #19442  Note: Not an exact duplicate.
<b>1000-0810</b>	<b>1</b>	<b>CHASSIS, 2021 FORD F-550 4X4, 169, DIESEL</b> The chassis required to complete the ambulance conversion shall be supplied by Horton.
<b>SR00139891</b>	<b>1</b>	OEM Nav  Order chassis with OEM nav (21N).
<b>1000-0071</b>	<b>1</b>	<b>CHASSIS ORDERED WITH ALUMINUM WHEELS</b> The specified chassis is to be ordered to include OEM aluminum wheels.
<b>1000-0063</b>	<b>1</b>	<b>CRAWL THROUGH FOR FORD</b> Type 1 Ford chassis to be modified for crawl through access to the patient area.
<b>1000-0067</b>	<b>1</b>	<b>DIESEL EXHAUST FLUID FILL, F SERIES</b> Install a label next to the DEF fill stating that the fill is to be used for DEF only.
<b>1000-0474</b>	<b>1</b>	<b>VALVE EXTENSIONS, ALUM WHEELS, F SERIES</b> Install stainless steel braided filler extensions on the rear tires. Fasten to the center wheel hub with stainless steel brackets.
<b>1000-0083</b>	<b>1</b>	<b>STANDARD CAB HEIGHT</b> The specified chassis will have the standard cab height.
<b>1000-0346</b>	<b>1</b>	<b>MUD FLAPS, REAR, LARGE W/LOGO</b> Install individual rear mud flaps behind each set of rear wheels. Mud flaps to include Horton logo.

Spec Writer: **Kevin Westfall**  
Spec Designer: **Randy Hart**

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1000-0088	1	<b>REAR DOCK BUMPERS, WIDE</b> Install two (2) wide style black rubber standard sized dock bumpers. Locate one on either side of the rear step on the end caps.
1000-0090	1	<b>REINFORCE REAR BUMPER END CAPS</b> Reinforce end caps of rear bumper for greater impact resistance.
1000-0223	1	<b>RUNNING BOARDS: EMB.W/STAR PUNCH, F SERIES</b> Install heavy duty aluminum embossed diamond plate running boards and splash shields. Running boards are to be star punched for enhanced drain and foot grip.
1000-0247	1	<b>STEP/ BUMPER ASSEMBLY/EMBOSED, F SERIES</b> Install an embossed diamondplate rear step/bumper assembly with flip-up center section.
1000-0149	1	<b>LIQUID SPRING SUSPENSION, F 550</b> Install a Liquid Spring hydraulic rear suspension. Wire system to dump when the left rear entry door is opened. Install manual controls in the cab near the driver.
3000-0407	1	<b>RECEIVER/DRYER KIT, FORD F-SERIES CHASSIS</b> Install standard receiver/dryer kit w/pressure switch in the air conditioning system.
<b>BODY</b>		
SR00139899	1	Side Entry Door Modification  Lower Side Door: Decrease height of side entry door 2" for glove box storage above door
2000-0047	1	<b>AMBULANCE BODY</b> Conversion model is to be a 457-I using a Ford F Series chassis. Body length is 157".
2000-0013	1	<b>HEADROOM, 72"</b> The headroom is to be 72".
2000-0240	1	<b>EMBOSED DIAMONDPLATE AT SIDE ENTRY DOOR</b> Fabricate the side door stepwell using embossed diamond treadplate.
2000-0245	1	<b>DOUBLE STEP CURBSIDE ENTRY, 6" DROP SKIRT</b> Fabricate curbside of body with 6" drop skirt. To include two step side entry.
2000-0246	1	<b>STREETSIDE 6" DROP SKIRT</b> <p>Fabricate streetside of body with 6" drop skirt. </p>
2000-0250	1	<b>SOUND PROOFING/ACOUSTIC ENHANCEMENT PACKAGE</b> Install standard sound control package.
2000-1051	1	<b>ROOF POCKET, AUXILIARY CONDENSER</b> Install a roof pocket for a CoolTech II unit.
2000-0506	1	<b>ELECTRONIC PRIVACY WINDOW For Rear Entry Doors</b> Two (2) fixed electronic privacy windows shall be installed in the rear entry doors.
2000-0500	1	<b>ELECTRONIC PRIVACY For Side Entry Door</b> A fixed electronic privacy window shall be installed in the side entry door.
2000-0265	2	<b>EMERGENCY RELEASE, REAR DOORS</b> Install standard emergency release knobs on top and bottom of the rear module entrance doors.
2000-0704	1	<b>EMERGENCY RELEASE, SIDE ACCESS DOOR</b>

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		Install emergency release knobs on top and bottom of the side module entrance door.
<b>2000-0811</b>	<b>1</b>	<b>VI-TECH MOUNTING, F SERIES</b> Install standard Vi-Tech body mounts.
<b>2000-0270</b>	<b>1</b>	<b>MIRROR STAINLESS STEEL SPLASH SHIELDS</b> Install #8 mirror stainless splash shields on the lower front face of the body just behind the cab access doors. These splash shields are to be the same height as the diamond plate front corner guards.
<b>2000-0596</b>	<b>1</b>	<b>PRE PUNCH SPLASH SHIELDS</b> The specified front splash shields are to be pre-punched to accept the specified running board lights.
<b>2000-0690</b>	<b>1</b>	<b>FENDERS, STAINLESS, STD, CS 6" DROP SKIRT</b> Install a stainless steel fender, for use in conjunction with a 6" drop skirt, at the curbside rear wheelwell location.
<b>2000-0691</b>	<b>1</b>	<b>FENDERS, STAINLESS, STD, SS 6" DROP SKIRT</b> Install a stainless steel fender, for use in conjunction with a 6" drop skirt, at the streetside rear wheelwell location.
<b>2000-0220</b>	<b>1</b>	<b>POLISHED STAINLESS RUB RAILS, LIGHTED</b> Install polished stainless steel lower body rub rails. Rails are to include cutouts for strip lighting.
<b>2000-0652</b>	<b>1</b>	<b>STANDARD CORNER GUARDS</b> Install standard height polished diamondplate corner guards.
<b>2000-0281</b>	<b>1</b>	<b>REAR DOOR HOLD OPENS, GRABBER</b> Install chrome Cast Products "Grabber" style rear door hold opens. (NOTE: HOLDOPENS MUST BE RELOCATED IF TELESCOPIC LIGHTS ARE ORDERED)
<b>2000-0584</b>	<b>1</b>	<b>REAR RISER ADP</b> The rear riser is to be fabricated out of polished aluminum diamondplate.
<b>2000-0684</b>	<b>1</b>	<b>LICENSE PLATE BRACKET, CENTER OF RISER</b> Install a recessed rear license plate bracket centered in the rear riser. Include an LED license plate light.
<b>2000-0282</b>	<b>1</b>	<b>FUEL FILL PLATE</b> Install a stainless steel plate on the body face below the fuel fill housing.
<b>2000-0588</b>	<b>1</b>	<b>DEF FILL PLATE</b> Install a stainless steel plate on the body face below the DEF fill housing.
<b>2000-0598</b>	<b>20</b>	<b>DOOR REFLECTORS</b> All patient compartment entry doors to include standard red reflectors.
<b>COMPARTMENTATION</b>		
<b>2900-1439</b>	<b>1</b>	<b>STREETSIDE FORWARD COMPARTMENTS</b> The height of the streetside front compartment is to be the reduced. An electrical compartment is to be installed above the primary compartment. See drawings for compartment dimensions. Both compartments are to include standard LED strip lighting and single hinged doors. The upper compartment is to include a vent in the door. All electrical components usually installed in the intermediate compartment shall be relocated to this compartment.
<b>2000-0400</b>	<b>1</b>	<b>SS FORWARD COMPT. DIAMONDPLATE</b>

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		The streetside forward compartment is to be fabricated from diamondplate.
<b>2900-0095</b>	<b>1</b>	<b>SILL PLATES, STREETSIDE FRONT</b> Install a stainless sill plate on the streetside forward compartment.
<b>2900-1442</b>	<b>1</b>	<b>STREETSIDE INTERMEDIATE COMPARTMENT</b> The height of the streetside intermediate compartment is to be reduced to allow space for an interior cabinet located below the interior countertop. See drawings for compartment dimensions. Compartment is to include standard LED strip lighting and a single hinged door.
<b>2000-0402</b>	<b>1</b>	<b>SS INTRMDT COMPT. DIAMONDPLATE</b> The streetside intermediate compartment is to be fabricated from diamondplate.
<b>2900-0144</b>	<b>1</b>	<b>ADJUSTABLE SHELF STREETSIDE INTERMEDIATE CENTER IN CLEAR OPENING</b> Install diamond plate adjustable shelving in the streetside intermediate compartment. Locate as noted.
<b>2900-4005</b>	<b>1</b>	<b>SILL PLATES, STREETSIDE INTERMEDIATE</b> Install a stainless sill plate on the streetside intermediate compartment.
<b>2900-1444</b>	<b>1</b>	<b>STREETSIDE WHEELWELL COMPARTMENT</b> Install a compartment above the streetside wheel house. The door for this compartment is to be fixed to the face of a slide-out tray housed within the compartment. Install Accuride slides on tray. See drawings for compartment dimensions. This compartment does not include lighting.
<b>2000-0252</b>	<b>1</b>	<b>WHEELWELL COMPT. DIAMONDPLATE</b> The specified wheelwell compartment is to be fabricated from polished aluminum diamondplate.
<b>2900-1448</b>	<b>1</b>	<b>STREETSIDE REAR COMPARTMENT</b> The height of the streetside rear compartment is to be 1/4 of the available height of the body. See drawings for compartment dimensions. Compartment is to include standard LED strip lighting and double hinged doors.
<b>2000-0404</b>	<b>1</b>	<b>SS REAR COMPT. DIAMONDPLATE</b> The streetside rear compartment is to be fabricated from diamondplate.
<b>2900-0145</b>	<b>1</b>	<b>ADJUSTABLE SHELF STREETSIDE REAR CENTER IN CLEAR OPENING</b> Install diamond plate adjustable shelving in the streetside rear compartment. Locate as noted.
<b>2900-4007</b>	<b>1</b>	<b>SILL PLATES, STREETSIDE REAR</b> Install a stainless sill plate on the streetside rear compartment.
<b>2900-1450</b>	<b>1</b>	<b>CURBSIDE REAR COMPARTMENT</b> The height of the curbside rear compartment is to be full available height of the body. See drawings for compartment dimensions. Compartment is to include standard LED strip lighting and a single hinged door.
<b>2000-0409</b>	<b>1</b>	<b>CS REAR COMPT. FLAT ALUMINUM</b> The curbside rear compartment is to be fabricated from flat aluminum.
<b>2900-0148</b>	<b>2</b>	<b>ADJUSTABLE SHELF CURBSIDE REAR (1) 45" FROM FLOOR, (1) CENTER ABOVE SHELF ON RIGHT SIDE OF DIVIDER</b>

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		Install diamond plate adjustable shelving in the curbside rear compartment. Locate as noted.
<b>2900-4070</b>	<b>1</b>	<b>FIXED VERTICAL DIVIDER, CURBSIDE REAR 12" FROM RIGHT WALL</b> Install a 16" deep fixed vertical divider in the curbside rear compartment. Locate as noted above.
<b>2000-0611</b>	<b>1</b>	<b>SWEEP OUT COMPARTMENT FLOOR CS REAR COMPT</b> Curbside rear compartment floor is to be sweep-out style.
<b>2900-4001</b>	<b>1</b>	<b>STAIR CHAIR POCKET, CURBSIDE REAR</b> A stair chair pocket is to be recessed into the curbside rear compartment inner door panel. The pocket shall be installed as close to the bottom and hinged side of door as possible. See drawings for dimensions.
<b>2900-2956</b>	<b>1</b>	<b>STAIR CHAIR MODEL, STRYKER #6252</b> A Stryker #6252 stair chair will be stored as noted. This is for sizing/placement purposes only. Horton is not to supply this equipment.
<b>2900-4008</b>	<b>1</b>	<b>SILL PLATES, CURBSIDE REAR</b> Install a stainless sill plate on the curbside rear compartment.
<b>2900-1449</b>	<b>1</b>	<b>CURBSIDE INTERMEDIATE COMPARTMENT</b> Install a compartment between the curbside rear compartment and the wheel house. See drawings for compartment dimensions. Compartment is to include standard LED strip lighting and a single hinged door.
<b>2000-0406</b>	<b>1</b>	<b>CS INTRMDT COMPT. DIAMONDPLATE</b> The curbside intermediate compartment is to be fabricated from diamondplate.
<b>2900-4009</b>	<b>1</b>	<b>SILL PLATES, CURBSIDE INTERMEDIATE</b> Install a stainless sill plate on the curbside intermediate compartment.
<b>2900-1454</b>	<b>1</b>	<b>CURBSIDE FORWARD COMPARTMENT</b> The height of the curbside front compartment door is to be the full available height of the body. See drawings for door dimensions. Compartment is to include standard LED strip lighting and a single hinged door.
<b>2900-4010</b>	<b>1</b>	<b>SILL PLATES, CURBSIDE FRONT</b> Install a stainless sill plate on the curbside forward compartment.
<b>2900-4081</b>	<b>1</b>	<b>LINE-X LINER COLOR, BLACK</b> The specified Line-X lining is to be black in color.
<b>2900-1204</b>	<b>1</b>	<b>DRI DECK, BLACK</b> Black Dri-Deck is to be installed on the floor and shelving of all exterior compartments. To include tapered edge trim pieces where applicable.
<b>2900-0113</b>	<b>1</b>	<b>RUBBER WALLS IN BB COMPT, GRAY</b> The interior of the backboard compartment is to be covered with gray rubber matting to protect equipment stored in this area.
<b>2900-0114</b>	<b>1</b>	<b>GRIP LOCK, FACE OF EXTERIOR SHELVES AND DIVIDERS</b> Install grip lock trim on the edges of the compartment shelves and any vertical dividers.
<b>PAINT AND GRAPHICS</b>		
<b>5000-0003</b>	<b>1</b>	<b>CHASSIS PAINT: WHITE</b>

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Option	QTY	Description
		Chassis color to be standard white.
5000-0007	1	<b>MODULE PAINT, WHITE</b> Paint module standard white to match chassis.
5000-0300	1	<b>DIAMONDGRADE CHEVRON, REAR PANELS Red, White</b> Install Diamondgrade chevron striping on the rear of the body inboard of the corner posts and below the upper driprail. Exclude rear entry doors.
SR00139877	1	<b>Install printed red/white chevrons with Horton logo on the center section of the door panels. Install on all 3 doors.</b>
5000-0190	3	<b>ACCESS DOORS RED SCOTCHLITE STRIP</b> Install 2" x 12" strips of red Scotchlite at the top of each entry door placed horizontally.
<b>INTERIOR FEATURES</b>		
2000-0288	1	<b>ACRYLIC COLOR: LIGHT TINT</b> All acrylic doors to be light tint.
2000-0825	2	<b>COUNTERTOP, MERAPI INHALATION AND TELEMETRY AREAS</b> Install solid surface countertop(s) in lieu of stainless steel. Material is to include radiused and tapered corners and is to have a polished finish. Color is to be Merapi. Locate as noted above.
2000-0592	1	<b>PAINTED STANDARD INHALATION AREA WALLS</b> The main wall action area walls are to be painted to match the remainder of the interior cabinets.
2000-0307	1	<b>INHALATION PANEL, CG TECH COVERED</b> The inhalation panel is to be fabricated from composite material and covered with CG Tech to match to color selected.
2000-0304	1	<b>INHALATION PANEL CLOSEOUT</b> Install a D/A finished aluminum close-out on the bottom of the inhalation panel. Panel includes a hinge-down door to access the O2 bypass valves.
2000-0436	1	<b>CARBON FIBER. BLACK, SS PANELS</b> The patient area door panels, inhalation panel and console faceplate are to be finished with black carbon fiber material. The lower portion of each door is to include a stainless kick panel.
2000-0643	1	<b>SILVER METALLIC CG TECH INTERIOR COLOR</b> The patient area walls, inner door panels and inhalation panel (EXCLUDING the main cabinet wall and associated areas such as the action area, CPR seat and telemetry area when equipped) are to be finished with Silver Metallic CG Tech material. Requires stainless risers and lower door panels.
2000-0627	1	<b>LONSEAL LONPLATE BLACK</b> The patient area floor is to be covered in Lonplate Black.
2000-0324	1	<b>STAINLESS STEEL RISERS</b> Install stainless steel on the interior risers. If a cabinet riser accent stripe is ordered the stainless steel will stop at the bottom edge of the stripe.
2000-0325	1	<b>STAINLESS STEEL LOWER DOOR PANELS</b> Finish lower section of inside patient compartment doors with stainless steel.
SR00139909	1	Interior Cabinet Paint  All interior cabinetry is to match Silver CG Tech. All cabinets are to be painted silver.

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<b>2000-0710</b>	<b>1</b>	<b>CABINET PAINT TO BE TEXTURED</b> The specified cabinet paint is to have a textured finish.
<b>2000-0942</b>	<b>1</b>	<b>BLACK BOLTALEX VINYL COLOR</b> All seat cushions, backrests and vinyl closeouts are to be covered in Black Boltalex colored material.
<b>2000-0326</b>	<b>1</b>	<b>STANDARD FIXED SEATBASE</b> Install the standard aluminum fixed seat base for the attendant's seat specified.
<b>2000-0908</b>	<b>1</b>	<b>USSC CHILD, BLACK 4-POINT, BLACK SIERRA</b> Install a Black Sierra USSC high back bucket seat with integral child safety seat and black 4pt seatbelt with safety vest. The seat to be adjustable front to rear and is to be mounted at the head of the cot.
<b>2000-0680</b>	<b>1</b>	<b>4 POINT SEAT BELT CENTER OF BENCH, BLACK</b> Install black 4-pt seatbelt with safety vest at the center position of the squad bench.
<b>2000-0681</b>	<b>1</b>	<b>4 POINT SEAT BELT FOOT OF BENCH, BLACK</b> Install black 4-pt seatbelt with safety vest at the foot position of the squad bench.
<b>2000-0682</b>	<b>1</b>	<b>4 POINT SEAT BELT HEAD OF BENCH, BLACK</b> Install black 4-pt seatbelt with safety vest at the head position of the squad bench.
<b>2000-0683</b>	<b>1</b>	<b>4 POINT SEAT BELT, CPR SEAT, BLACK</b> Install black 4-pt seatbelt with safety vest at CPR seat location.
<b>2000-0605</b>	<b>1</b>	<b>ALUMINUM INTERIOR CABINETS</b> All interior cabinets are to be fabricated from aluminum.
<b>3000-1118</b>	<b>1</b>	<b>TUBULAR AIRBAG, ATTENDANT'S SEAT</b> Install a tubular airbag at the attendant's seat. Unit uses an angled upper inhalation cabinet and does not include a cabinet beneath the main countertop.
<b>3000-1125</b>	<b>1</b>	<b>HEAD CURTAIN AIRBAG, ATTENDANT'S SEAT</b> Install a head curtain air bag for the attendant's seat for use with a standard linen cabinet.
<b>3000-1123</b>	<b>1</b>	<b>ROLL SENSOR</b> Install the roll sensor in the standard location. Unit includes streetside airbags only.
<b>3000-1127</b>	<b>1</b>	<b>TUBULAR AIRBAG, CPR SEAT LOCATION.</b> Install a tubular airbag forward of the CPR seat.
<b>2000-0575</b>	<b>1</b>	<b>CABINET TRIM RADIUSED</b> Install smooth radiused trim molding on all applicable interior cabinets.
<b>2900-0079</b>	<b>1</b>	<b>IV HANGER, CP WITH RUBBER ARM COT HEAD Per Drawing</b> Install a Cast Products recessed IV hanger with rubber arm over the cot head area.
<b>2900-0208</b>	<b>1</b>	<b>IV HANGER, CP WITH RUBBER ARM BENCH WAIST Per Drawing</b> Install a Cast Products recessed IV hanger with rubber arm over the bench waist area.
<b>2000-0416</b>	<b>1</b>	<b>GRAB RAIL: (2) 2FT ANTI MIC. ANTI SLIP, OVER COT Per Drawing</b> Install (2) 2 foot anti-slip main grab rail with anti-microbial coating. Locate offset toward the main wall over the cot position in the patient area ceiling.
<b>2000-0650</b>	<b>1</b>	<b>GRAB RAIL: 6FT ANTI-MIC, ANTI SLIP, OVER BENCH Per Drawing</b>

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		Install 6 foot anti-slip main grab rail with anti-microbial coating. Locate offset toward the bench wall in the patient area ceiling.
<b>2000-0412</b>	<b>1</b>	<b>VERTICAL RAIL, 2' ANTI-MIC ANTI-SLIP, BOLSTER</b> Install a 2 foot anti-slip grab rail with anti-microbial coating. Locate on the bench bolster at the side access door angled upward toward the forward end.
<b>2000-0568</b>	<b>1</b>	<b>VERT GRAB RAIL, 2' ANTI-MIC ANTI-SLIP REAR DOORS</b> Install a 2 foot anti-slip grab rail with anti-microbial coating. Locate to the curb side just inside the rear entry doors mounted vertically.
<b>2000-0413</b>	<b>1</b>	<b>PATIENT DOOR GRAB RAILS: ANTI-MICROBIAL/ANTI-SLIP</b> Install standard 'V' shaped grab rails with anti-microbial coating. Handles are to be anti-slip style. Locate on the interior door panels of all three patient entry doors.
<b>2000-0423</b>	<b>1</b>	<b>CEILING MATERIAL, PLATINUM WHITE COMPOSITE</b> The standard module ceiling material shall be platinum white aluminum composite.
<b>2000-0578</b>	<b>1</b>	<b>FIRE EXTINGUISHERS: 5LB ABC SHIP LOOSE</b> Supply and ship loose a five lb ABC fire extinguisher.
<b>2000-0579</b>	<b>1</b>	<b>FIRE EXTINGUISHERS: 5LB ABC SHIP LOOSE</b> Supply and ship loose a second five lb ABC fire extinguisher.
<b>STREETSIDE CABINERY</b>		
<b>2000-0337</b>	<b>1</b>	<b>LINEN CABINET</b> Install a standard storage cabinet behind the attendant seat.
<b>2900-1076</b>	<b>1</b>	<b>FIXED SHELF, UPPER LINEN CLOSET</b> Fab and install a fixed aluminum shelf in the upper section of the linen cabinet. Shelf is to be painted to match the cabinet color.
<b>2900-1079</b>	<b>1</b>	<b>ADJUSTABLE SHELF MIDDLE 1 LINEN CLOSET</b> Fab and install an adjustable aluminum shelf in the middle section of the linen cabinet. Shelf is to be painted to match the cabinet color.
<b>2900-1083</b>	<b>1</b>	<b>ADJUSTABLE SHELF LOWER LINEN CLOSET</b> Fab and install an adjustable aluminum shelf in the lower section of the linen cabinet. Shelf is to be painted to match the cabinet color.
<b>2900-2029</b>	<b>2</b>	<b>SOLID LAMINATE-COVERED LINEN CLOSET DOOR</b> Install hinged solid doors on the linen cabinet. Cover in laminate to match the interior.
<b>2900-1070</b>	<b>1</b>	<b>PIANO HINGE FOR LINEN CLOSET TOP DOOR</b> The upper linen cabinet door(s) is/are to use piano style hinge.
<b>2900-1074</b>	<b>1</b>	<b>PIANO HINGE FOR LINEN CLOSET LOWER DOOR</b> The lower linen cabinet door(s) is/are to use piano style hinge.
<b>2900-1183</b>	<b>1</b>	<b>LOCKING SOUTHCO LATCH, UPPER LINEN, CHANGE 10</b> Install a locking stainless flush mount Southco HD style pull latch on the upper linen cabinet door. <b>Latch to be Change Notice 10 compliant and rated for 25lbs.</b>
<b>2900-1186</b>	<b>1</b>	<b>SOUTHCO LATCH, LOWER LINEN, CHANGE 10</b> Install a stainless flush mount Southco pull latch on the lower linen cabinet door. <b>Latch to be Change Notice 10 compliant and rated for 25lbs.</b>
<b>2000-0343</b>	<b>1</b>	<b>STREETSIDE WALL WITH CPR SEAT</b>

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		Street side cabinet wall to include a CPR seat.
<b>2000-0310</b>	<b>1</b>	<b>CPR SEAT, 28" WIDTH</b> Streetside CPR seat width to be 28".
<b>2900-4089</b>	<b>1</b>	<b>ANGLED UPPER CABINET, FORWARD OF CPR SEAT</b> The upper cabinet forward of the CPR seat is to be angled with .25" aluminum door and steel catch. The cabinet is to be Change Notice 10 compliant.
<b>2900-4088</b>	<b>1</b>	<b>ANGLED UPPER CABINET, AFT OF CPR SEAT</b> The upper cabinet to the rear of the CPR seat is to be angled with .25" aluminum door and steel catch. The cabinet is to be Change Notice 10 compliant.
<b>2000-2050</b>	<b>1</b>	<b>CUSTOM CABINET, Cabinet 1 Dimensions: 18.75"H X 24.75"W X 16"D - Location: REAR MAIN WALL UPPER CABINET</b> Main wall cabinet #1 dimensions are to be as noted above. Note that dimensions are I.D.
<b>2900-1708</b>	<b>1</b>	<b>ACRYLIC HINGED DOORS, Cabinet 1</b> Cabinet specified above is to have two 1/2" acrylic vertically hinged doors.
<b>5000-0040</b>	<b>4</b>	<b>SOUTHCO SS PULL STYLE LATCH Cabinet 1</b> Install stainless flush mount Southco pull latches on the selected hinged doors on the cabinet designated above.
<b>2900-0336</b>	<b>4</b>	<b>SELF CLOSING STYLE HINGE Cabinet 1</b> Cabinet #1 door(s) is/are to use self-closing style hinges.
<b>2900-0061</b>	<b>1</b>	<b>INTERIOR ADJUSTABLE SHELVING Cabinet 1</b> Install painted adjustable shelving in cabinet #1.
<b>2000-2051</b>	<b>1</b>	<b>CUSTOM CABINET, Cabinet 2 Dimensions: 30.75"H X 24.75"W X 16"D - Location: REAR MAIN WALL LOWER</b> Main wall cabinet #2 dimensions are to be as noted above. Note that dimensions are I.D.
<b>2900-1709</b>	<b>1</b>	<b>ACRYLIC HINGED DOORS, Cabinet 2</b> Cabinet specified above is to have two 1/2" acrylic vertically hinged doors.
<b>2900-0281</b>	<b>4</b>	<b>LATCH, HINGED DOOR: SOUTHCO SS Cabinet 2</b> Install stainless flush mount Southco pull latches on the selected hinged doors on the cabinet designated above.
<b>2900-0337</b>	<b>6</b>	<b>SELF CLOSING STYLE HINGE Cabinet 2</b> Cabinet #2 door(s) is/are to use self-closing style hinges.
<b>2900-0172</b>	<b>1</b>	<b>INTERIOR ADJUSTABLE SHELVING, Cabinet 2</b> Install painted adjustable shelving in cabinet #2.
<b>2000-2052</b>	<b>1</b>	<b>CUSTOM CABINET, Cabinet 3 Dimensions: 12.75"H X 22.75"W X 16"D - Location: BELOW TELEMETRY AREA AFT OF CPR SEAT</b> Main wall cabinet #3 dimensions are to be as noted above. Note that dimensions are I.D.
<b>2000-1362</b>	<b>1</b>	<b>POLYCARBONATE SLIDING, CHANGE 10, CABINET 3</b> Cabinet specified above is to have sliding polycarbonate doors. Doors to include CN-10 compliant catch.
<b>2900-0410</b>	<b>1</b>	<b>LIFT UP CABINET FRAMES, UPPER INHALATION CABINET</b> Install a flip-up restocking cabinet frame on cabinet noted above. Includes gas shocks and vertical latches. <b>The Design is to be compliant with Change Notice 10.</b>

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Option	QTY	Description
2000-2058	1	<b>UPPER INHALATION CABINET 12.75"H X 34.75"W X 16"D</b> Upper inhalation cabinet dimensions are to be as noted above. Note that dimensions are I.D.
SR00139906	1	Fixed Shelf  Install a fixed shelf in the cabinet above the inhalation area. (For use with dividers)
2000-1368	1	<b>POLYCARBONATE SLIDING, UPPER INHALATION, CHANGE 10</b> Cabinet over inhalation area is to have sliding polycarbonate doors. Doors to include CN-10 compliant catch.
2900-1093	1	<b>TRACK, DIVIDERS, UPPER INHALATION CABINET EVENLY SPACE 6 PLEXI DIVIDERS WITH BINNING STRIPS BELOW SHELF</b> Install adjustable tracks inside of the cabinet referenced above. Tracks are to be routed acrylic material on the bottom and back wall of cabinet. The outer edge of the lower track is to be rounded to avoid any sharp edges. Dividers are selected separately.
2900-0507	6	<b>VERTICAL DIVIDERS, UPPER INHALATION CABINET</b> Fabricate acrylic dividers to fit vertically into the specified track. The dividers shall be adjustable within the track.
2000-2059	1	<b>LOWER INHALATION CABINET 12.75"H X 46.75"W X 16"D</b> Cabinet below the inhalation area dimensions are to be as noted above. Note that dimensions are I.D.
2000-1369	1	<b>POLYCARBONATE SLIDING, LOWER INHALATION, CHANGE 10</b> Cabinet below inhalation area is to have sliding polycarbonate doors. Doors to include CN-10 compliant catch.
<b>CURBSIDE CABINETRY</b>		
SR00139907	1	Glove Storage Above Side Entry Door  Install recessed storage above the side access door for (2) boxes of gloves. Provide oval openings in a hinged, padded, and upholstered door for glove access.  SIZE: 5.25"W x 9.75"L x 3.25"D
2000-0359	1	<b>SQUAD BENCH WITH NO CUPS OR WELLS</b> Provide storage under the squad bench lid/cushion(s). The area shall run where possible under the bench. The storage pan is to be fabricated from aluminum and painted to match the interior.
2000-0367	1	<b>SQUAD BENCH END RESTRAINT, BOLSTER</b> Install a standard HOPS bolster at the head end of the bench.
2000-0744	1	<b>DOUBLE CUSHION SQUAD BENCH</b> The squad bench cushion is to be two piece.
2000-0380	1	<b>BENCH HOLD OPENS: GAS</b> Install gas spring hold opens on squad bench lid.
2000-0381	1	<b>BENCH HOLD-DOWN: PADDLE LATCHES (PAIR)</b> Install recessed paddle latches into the squad bench riser to retain the squad bench lids in the

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Option	QTY	Description
		closed position. The latches shall be both passive and positive.
<b>2000-0382</b>	<b>1</b>	<b>BENCH CUSHION EDGE TRIM:</b> Trim bench cushion edge with protective aluminum trim, to protect horizontal edge of squad bench cushion from tears.
<b>2000-0383</b>	<b>1</b>	<b>BENCH BACK CUSHION: FULL SIZE</b> Install full size bench backrest cushion.
<b>2000-1475</b>	<b>1</b>	<b>S/W DRAWER, PAINTED, FORWARD BENCH</b> Install a pull-out cabinet drawer, mounted on Grant slides, on the curbside of the vehicle, under the head of the squad bench on the aisle side. This drawer will house both sharps and waste containers supplied by Horton. Paint drawer to match interior. <b>Drawer is to be Change Notice 10 compliant.</b>
<b>2900-0065</b>	<b>1</b>	<b>BENCH CABINET, HINGED DOORS</b> Fabricate and install a bench ceiling cabinet above the squad bench with lift up 3/8" acrylic doors.
<b>2900-1130</b>	<b>2</b>	<b>SOUTHCO LATCH OVERHEAD BENCH CABINET</b> Install stainless flush mount Southco pull latches on the bench ceiling cabinet.
<b>2900-1137</b>	<b>6</b>	<b>COMPRESSION HINGES, OVERHEAD BENCH CABINET</b> The bench ceiling cabinet door(s) is/are to use compression style hinges.
<b>2900-0136</b>	<b>1</b>	<b>PASS-THROUGH ACCESS, CURBSIDE REAR</b> Provide I/O access into the curbside rear compartment per drawings.
<b>2900-1733</b>	<b>1</b>	<b>CS REAR I/O ACCESS DOOR, HINGED ACRYLIC</b> The compartment pass-through specified above is to have a 1/2" acrylic vertically hinged door.
<b>2900-0404</b>	<b>3</b>	<b>CS REAR I/O DOOR HINGE, SELF CLOSING STYLE</b> The curbside rear I/O door is to use self-closing style hinges.
<b>SR00139892</b>	<b>1</b>	Pass Through Door Location  Inside/Outside Access to the curbside rear compartment to be accessed from the squad bench as opposed to the aisle. Reference Production# 18791
<b>2900-0405</b>	<b>1</b>	<b>CS REAR I/O DOOR LATCH, SOUTHCO SS</b>
<b>FRONT WALL CABINERY</b>		
<b>2900-0073</b>	<b>1</b>	<b>FRONT WALL CABINET: FLAT ALUM PAINTED</b> The front wall cabinet shall be arranged per drawing. Additional configuration information may follow. Cabinet interior is to be painted to match the interior cabinet color.
<b>SR00139911</b>	<b>1</b>	Glove storage above front wall cabinet  Storage for (2) glove boxes shall be provided in the header above the front wall cabinet. The face of the storage area will be covered in matching interior vinyl and include oval openings for access to gloves. The right side of the header panel will be fixed and the left side will be hinged.

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Option	QTY	Description
		<p>SIZE: 5.25"W x 9.75"L x 3.25"D</p> <p>Reduce height of the front wall cabinet 1" to accommodate glove storage</p>
<b>2900-1737</b>	<b>1</b>	<p><b>ACRYLIC HINGED DOORS, Upper front wall</b></p> <p>Cabinet specified above is to have two 1/2" acrylic vertically hinged doors.</p>
<b>2900-1022</b>	<b>4</b>	<p><b>SOUTHCO FLUSH SS PULL LATCH TOP FRONT WALL DOOR</b></p> <p>Install stainless flush mount Southco pull latches on the selected hinged doors on the upper front wall cabinet.</p>
<b>2900-1017</b>	<b>6</b>	<p><b>SELF CLOSING HINGES TOP FRONT WALL CABINET</b></p> <p>The upper front wall cabinet door(s) is/are to use self-closing style hinges.</p>
<b>2900-1038</b>	<b>1</b>	<p><b>ADJUSTABLE SHELF, UPPER FRONT WALL TOP CABINET</b></p> <p>Fab and install an adjustable aluminum shelf in the upper section of the front wall cabinet as noted. Shelf is to match the cabinet interior.</p>
<b>2900-1039</b>	<b>1</b>	<p><b>FIXED SHELF FRONT WALL MIDDLE CABINET</b></p> <p>Fab and install a fixed aluminum shelf in the center section of the front wall cabinet as noted. Shelf is to match the cabinet interior.</p>
<b>2900-1042</b>	<b>1</b>	<p><b>ADJUSTABLE SHELF, LOWER FRONT WALL CABINET</b></p> <p>Fab and install an adjustable aluminum shelf in the lower section of the front wall cabinet as noted. Shelf is to match the cabinet interior.</p>
<b>2900-1745</b>	<b>1</b>	<p><b>ACRYLIC HINGED DOORS, Lower front wall</b></p> <p>Cabinet specified above is to have two 1/2" acrylic vertically hinged doors.</p>
<b>2900-1032</b>	<b>4</b>	<p><b>SOUTHCO SS PULL STYLE LATCH LOWER FRONT WALL DOOR</b></p> <p>Install stainless flush mount Southco pull latches on the selected hinged doors on the lower front wall cabinet.</p>
<b>2900-1021</b>	<b>6</b>	<p><b>SELF CLOSING HINGES LOWER FRONT WALL CABINET</b></p> <p>The lower front wall cabinet door(s) is/are to use self-closing style hinges.</p>
<b>2000-1402</b>	<b>1</b>	<p><b>CAB TO MODULE WALKTHROUGH DOOR, POCKETED</b></p> <p>Install a recessed hinged front cabin closeout door on the right front compartment wall.</p>
<b>VISUAL WARNING</b>		
<b>SR00139878</b>	<b>1</b>	<p>Compartment Door LED Warning Light</p> <p>Horton to supply and install (6) custom made LED light strips. Install (1) warning light on each of the rear facing compartment doors. The lights are to be R/B/R/B and flash in a single alternating flash pattern between Red and Blue</p>
<b>SR00139888</b>	<b>1</b>	<p>Rolled Marker Light Traffic Advisor</p> <p>Horton rolled traffic advisor: Install new design rolled marker light traffic advisor. Install the standard old style rear LED "ICC" lights below the drip rail. Install (10) single style amber rolled marker lights on the rear roof extrusion to be used as a rear traffic advisor. Program these lights through the i4G in a traffic advisor pattern: center out - right to left - left to right - random flash</p>

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Option	QTY	Description
		Include i4G program buttons on the front control panel for these functions.
<b>3000-1805</b>	<b>1</b>	<b>WIG WAG HEADLIGHTS, F SERIES</b> Install wig wag headlight flasher. Provide a dedicated switch in the front control panel. Deactivate in secondary mode.
<b>3300-5015</b>	<b>4</b>	<b>M7 R/W SPLIT/CLEAR LENS (2) Intersection, (2) Wheel Well Lights / REDS FORWARD</b> Install Whelen M7 series LED lights as noted. Lights to be red/white split with clear lenses. Lights to include chrome flanges and flash pattern programmability from the front control panel.
<b>3000-5085</b>	<b>1</b>	<b>M9 White Clear Lens Front Center KKK</b> Install a Whelen M9 series LED light centered on the front face of the body. Light is to be white with a clear lens. Light is to include a chrome flange and flash pattern programmability from the front control panel.
<b>3000-5102</b>	<b>1</b>	<b>M6 Amber/Clear Lens Rear Center KKK</b> Install a Whelen M6 series LED light centered on the rear face of the body above the rear doors. Light is to be amber with a clear lens. Light is to include a chrome flange and flash pattern programmability from the front control panel.
<b>SR00139900</b>	<b>1</b>	Whelen M92J Duo Red/Blue  Install (14) M92J Duo Red/Blue Lights with Chrome Flanges in the below locations.  (6) Front Face (2) Curb side Body (2) Street side Body (2) Rear Face Upper Corners (2) Rear Face Center
<b>3000-0140</b>	<b>1</b>	<b>FLASH PATTERN, FAST A, B</b> Program the emergency lighting flash pattern to fast A/B.
<b>SR00139879</b>	<b>1</b>	Flash Pattern Directions  Option 3000-0140 calls for Fast A,B flash pattern. See file saved unit folder on V drive to see what lights are A and which are B.  Reference 18791
<b>SR00139894</b>	<b>1</b>	Chevron Light Programming  Brake and turn to override flash circuit for chevron lighting.
<b>3000-5109</b>	<b>1</b>	<b>Chevron Style Lighting Red/Amber</b> Install 12" LED light strips with bezels on the rear of the body five (5) per side. Lights are to be installed at an angle to mimic a chevron pattern. To include (3) red and (2) amber on either side of

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Option	QTY	Description
		the rear doors in an alternating pattern.
<b>SR00139895</b>	<b>1</b>	<b>ION DUO DUAL COLOR LIGHT WITH CROME FLANGE</b>  INSTALL (4) WHELEN ION DUAL COLOR RED/BLUE LIGHTS WITH CHROME FLANGE ON THE GRILLE OF CHASSIS.
<b>AUDIBLE WARNING</b>		
<b>SR00139876</b>	<b>1</b>	Grover Dual #1510 Trumpets  Horton to supply and install dual 24" Grover air horn trumpets #1510, a heavy duty Buell #61220 compressor and air storage tank. The air horns can only be activated when the vehicle is in gear. Locate trumpets on cab roof and activate with a pull lanyard in the center of the cab ceiling.
<b>3000-0174</b>	<b>1</b>	<b>SIREN: WHELEN HFS295C9 Speaker 1- Wail, Yelp, Pierce. Speaker 2- Wail, Yelp, Pierce</b> Install a Whelen HFS295C9 siren in the front console.
<b>3000-1543</b>	<b>1</b>	<b>SPEAKERS, CAST PRODUCTS, F SERIES</b> Install Cast Products siren speakers, applicable to Ford F-Series chassis, in the front bumper.
<b>NON-EMERGENCY LIGHTING</b>		
<b>SR00139882</b>	<b>1</b>	LED Ground Lights  Horton to supply and install (11) Tecniq E10 LED Ground Lights. Locate as follows: (1) Below each cab door (1) Below each compartment, excluding wheel well compartment (1) Below side entry door (2) Below rear entry doors Program each light to turn on individually when each corresponding door is opened. Program all lights to activate with ground light switch on the control panel. Program all ground lights to activate for 30 seconds when vehicle is placed in gear from park or neutral. program ground lights to activate with corresponding scene light circuit.
<b>3000-0208</b>	<b>1</b>	<b>KKK SIDE BODY MARKER LIGHTS, M6 SERIES LED (PAIR)</b> Install red Whelen M6 series LED turn/marker lights on each rear side of the module body. Lights provide module body night time side lighting visibility and turning signal indication. Lights do not flash with warning lights unless otherwise specified. Includes chrome flanges.
<b>3000-0217</b>	<b>1</b>	<b>LED EXTERIOR COMPARTMENT LIGHTING</b> Install full height LED strip lighting in all exterior compartments with the exception of any wheelwell compartments. Install vertical strips inside both sides of each compartment. The lights are to be directed toward the back of each compartment.
<b>3000-0224</b>	<b>1</b>	<b>RUNNING BOARD LIGHTS, WHELEN PAR 16 L.E.D.</b> Install a pair of Whelen PAR 16 LED lamps with chrome flanges in the stainless steel stone guard above each running board, one per side. Wire to the chassis door switch and

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Option	QTY	Description
		illuminate the step/running board.
<b>3000-0690</b>	<b>1</b>	<b>L.E.D. WARNING RUB RAILS RED/WHITE</b> Install 12" Tecniq L.E.D. light strips in the lower rub rails. The lights are to be dual color red/white. Locate (3) strips forward of the rear wheel and (2) strips aft of the rear wheel for a total of (5) lights. Steady burn the red light sections with headlight switch and alternate flash red and white light sections with warning lights activated.
<b>SR00139890</b>	<b>1</b>	Rub Rail Light Programming  Program red rub rail warning to flash with corresponding turning circuit IATS standard programming.
<b>3000-3834</b>	<b>1</b>	<b>LIGHTED DOOR HANDLES, BLUE</b> Install blue LED lights in the module door handles. Lights to activate with marker lights 'on' and vehicle in 'Park'.
<b>3000-0240</b>	<b>1</b>	<b>M9 SERIES LED SCENE LIGHT, STREETSIDE FRONT</b> Install a Whelen M9 LED side scene light with chrome flange on the upper streetside forward portion of the body.
<b>3000-0741</b>	<b>1</b>	<b>M9 SERIES LED SCENE LIGHT, STREETSIDE REAR</b> Install a Whelen M9 LED side scene light with chrome flange on the upper streetside rear portion of the body.
<b>3000-0748</b>	<b>1</b>	<b>M9 SERIES LED SCENE LIGHT, CURBSIDE FRONT</b> Install a Whelen M9 LED side scene light with chrome flange on the upper curbside forward portion of the body.
<b>3000-0762</b>	<b>1</b>	<b>M9 SERIES LED SCENE LIGHT, CURBSIDE REAR</b> Install a Whelen M9 L.E.D. side scene light with chrome flange on the upper curbside rear portion of the body.
<b>3000-1633</b>	<b>1</b>	<b>LOAD LIGHTS, M9 SERIES LED</b> Install two Whelen M9 LED load lights with chrome flanges above the rear body entry doors.
<b>SR00139886</b>	<b>1</b>	Patient Entry Door Warning Lights  Horton to supply and install (3) custom made LED light strips. Install (1) warning light on the top of each patient entry door. The lights are to be R/B/R/B and flash in a single alternating flash pattern between Red and Blue.
<b>3000-1438</b>	<b>1</b>	<b>TAIL LIGHTS, M6 SERIES, HORIZONTAL MOUNTED</b> Install Whelen M6 series LED stop/tail, turn, and reverse lights. Install the stop/tail and reverse lights in the rear riser/kick plate with brake/tail outboard. Install the turn signals above in the rear body panels. Lights to include chrome flanges.
<b>3000-0267</b>	<b>1</b>	<b>ARROW LIGHTS M6 SERIES LED, FRONT</b> Install (2) Whelen M6 series LED turn signals on the front face of the body below the outboard flashers and wire into the turn signal circuit. Lights to include chrome flanges.
<b>ELECTRICAL</b>		

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Option	QTY	Description
3000-0018	1	<b>ELECTRIC DOOR LOCKS COMPARTMENT EXTERIOR</b> Install power activated door locks on all exterior compartment doors. Locks to be activated by a switch at each patient area access door. Locks may be overridden by a door key.
3000-0019	1	<b>ELECTRIC DOOR LOCKS ACCESS DOORS INTERIOR</b> Install power activated door locks on all patient area access doors. Locks to be activated by a switch at each patient area door. Locks may be overridden by a manual slide lever or by the door key.
3000-0022	1	<b>ELECTRIC DOOR LOCKS WIRED TO OEM SWITCHES</b> The specified power door locks are to be wired to the chassis OEM door lock switches.
3000-0020	1	<b>ELECTRIC DOOR LOCKS CONCEALED IN GRILLE</b> Install a concealed switch in the chassis grille to operate the power door lock circuit. Doors shall be wired to unlock only on this circuit.
3000-0033	1	<b>REAR RADIO SPEAKERS, CEILING, 1 FRONT, 1 REAR</b> Install two (2) rear AM/FM radio speakers in the patient compartment ceiling, (1) front and (1) rear. Provide volume control in the rear switch panel.
3000-2222	1	<b>360 DEGREE MARKER LIGHTS, EMERGENCY FLASH</b> Install rolled marker lights on the upper corners of the body front and rear to provide 360 degree lighting coverage. Program the 360 degree marker lights to flash in addition to normal operation.
3000-0282	1	<b>ELECTRICAL SYSTEM</b> Install the Intelliplex i4G electrical system. System is to include a USB port installed under the dash for ease of programming.
SR00139896	1	i4G Code Lights  Program i4G for code lights to update patient status.
3000-3015	1	<b>WIRING, RECESSED AUXILIARY CONDENSER</b> Install wiring and Eco Smart fan control module for use with CoolTech unit. Solar panel wiring is to be included on CoolTech II units.
3000-0305	1	<b>INPOWER BATTERY SWITCH, WITH WAKE BUTTON 5 min.</b> Install an Inpower electronic battery switch. Switch is to activate battery power through the vehicle ignition and is to include an automatic shutdown timer to deactivate battery power after the ignition is turned off. To include a wake button installed on the front console to activate the electrical system without using the key.
SR00139885	1	i4G Wake Buttons  Include a total of (2) two i4G blue button ILOS. Both buttons to include an engraved plate ILOS. Install (1) one on console and (1) one on stepwell side of HOPS bolster. See drawings.  ENGRAVED PLATES: Horton to supply and install (2) engraved plates around the blue i4g switch on the cab console and bolster. Above the switch will state, "i4g Power Switch" and below the switch will state: "1st Press 5 Min"

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Option	QTY	Description
		"2nd Press 10 Min" "3rd Press 15 Min" "4th Press Off"
<b>3000-0307</b>	<b>1</b>	<b>CHARGER/POWER SUPPLY, 45 AMP</b> Install a 45 amp battery conditioner in the designated electrical equipment area. Conditioner to be wired to the batteries through the shoreline inlet.
<b>3000-0310</b>	<b>3</b>	<b>110V INTERIOR OUTLET (1) Inhalation, (1) Telemetry, (1) Middle Section of Front Wall Cabinet</b> Install a 110V outlet(s) as noted.
<b>3000-0549</b>	<b>3</b>	<b>INTERIOR 12VDC OUTLETS: CL TYPE/USB (1) Inhalation, (1) Telemetry, (1) Middle Section of Front Wall Cabinet</b> Install a 12VDC cigarette style/USB outlet(s) as noted. Wire battery hot.
<b>SR00139904</b>	<b>1</b>	Dual USB  Horton to provide and install a Kussmaul 091-219-5 dual USB port in the front console faceplate.
<b>3000-1458</b>	<b>1</b>	<b>SHORELINE 1, 20A AUTO EJECT, WHITE</b> Mount a Kussmaul Auto Eject 20 amp shoreline inlet in the standard location. Unit is to include a dynamic disconnect. Cover is to be white.
<b>SR00139908</b>	<b>1</b>	KUSSMAUL BAR GRAPH  Install a Kussmaul 091-94-12 bar graph
<b>SR00139881</b>	<b>1</b>	Angled Shoreline Bracket  Horton to install Shoreline Inlet and Bar Graph on a 45 degree angled painted aluminum bracket on the front face of the module, streetside, near corner extrusion. Set height to be equal to center of cab door window height.
<b>3000-1501</b>	<b>1</b>	<b>PD BOX LOCATION, BEHIND DRIVER'S SEAT</b> Install the power distribution box behind the driver's seat.
<b>3000-0326</b>	<b>1</b>	<b>WIRE ENGINE BLOCK HEATER:</b> Wire engine block heater to shoreline. Make provisions to disable engine block heater when desired.
<b>3000-0332</b>	<b>1</b>	<b>REPORT LIGHT, LED</b> Install a 12" LED report light on the action wall to light the counter area.
<b>3000-0340</b>	<b>1</b>	<b>CLOCK, DIGITAL W/SECONDS: OVER REAR DOORS</b> Install a Horton large face digital 12/24 hour clock with seconds display over the rear doors.
<b>3000-0344</b>	<b>2</b>	<b>STEP WELL LIGHT VISTA LED</b> Install a 10.5" LED Vista light strip in the standard location on the bench side of the step well. Light to activate with door open.

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Option	QTY	Description
3000-0346	1	<b>2.5" CAB CEILING LIGHTS, WHITE/RED LED</b> Install (2) combination white/red LED dome lights in the cab headliner. Locate one light over the driver and one light over the passenger. Wire to a switch in the front control panel and provide 'OFF', 'CLEAR' and 'RED' selections.
3000-0350	1	<b>ROM DUROLUMEN LED ABOVE HEAD IN CEILING</b> A ROM Durolumen light fixture shall be provided and installed as noted above. Fixture is to be operable from the rear switch panel as well as through other means as noted within this document.
3000-0584	1	<b>ROM DUROLUMEN LED ABOVE FOOT IN CEILING</b> A ROM Durolumen light fixture shall be provided and installed as noted above. Fixture is to be operable from the rear switch panel as well as through other means as noted within this document.
3000-0359	8	<b>PATIENT CEILING DOME LIGHTS WHELEN LED</b> Install Whelen 80COEHCR LED dome lights in the patient area ceiling. The lights will have a high/low feature with the switch in the rear control panel.
3000-0397	1	<b>TACTICAL LIGHTING, RED</b> Install red tactical style LED lighting along the left and right sides of the patient area ceiling and program to a dedicated switch in the rear control panel.
3000-0522	1	<b>3 SWITCH PANEL BOLSTER FACE STEP WELL</b> Install an i4G 3-switch control panel on the bench bolster facing the stepwell.
3000-2100	1	<b>TIMER, DOME LIGHTS. STEPWELL</b> Install an electronic momentary touch timer switch in the specified I4g switch panel on the side of the bolster facing the side stepwell. The switch will enable time limited operation of the specified dome lights with the battery switch in the 'off' position. Set timer to 15 minutes.
3000-5039	1	<b>DUMP OVERRIDE, i4G, BOLSTER FACING STEPWELL</b> Install the dump override switch in the panel selected for the bolster facing the stepwell.
SR00139905	1	<b>PRIVACY WINDOW SWITCH</b>  Install a switch in the step well switch panel. Program for the electronic privacy windows.
3000-0525	1	<b>3 SWITCH PANEL REAR DOOR PANEL</b> Install an i4G 3-switch control panel on the right rear entry door panel.
3000-2103	1	<b>TIMER, DOME LIGHTS, REAR DOOR PANEL</b> Install an electronic momentary touch timer switch in the specified I4g switch panel on the right rear door panel. The switch will enable time limited operation of the specified dome lights with the battery switch in the 'off' position. Set timer to 15 minutes.
3000-5042	1	<b>DUMP OVERRIDE, i4G, REAR DOOR PANEL</b> Install the dump override switch in the panel selected for the right rear entry door inner panel.
3000-5062	1	<b>LOAD LIGHT SWITCH, i4G, REAR DOOR PANEL</b> Install load light control switch in the panel selected for the right rear entry door inner panel.
SR00139903	1	<b>PRIVACY WINDOW SWITCH</b>

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Option	QTY	Description
		Install a switch in the step well switch panel. Program for the electronic privacy windows.
<b>3000-0364</b>	<b>1</b>	<b>LED LIGHTING, INTERIOR MAIN WALL CABINETS</b> LED strip lighting is to be installed in all main wall cabinets. Lights to be mounted in a 45 degree clip. Switch to be provided in the rear control panel.
<b>3000-0365</b>	<b>1</b>	<b>LED LIGHTING, INTERIOR BENCH WALL CABINETS</b> LED strip lighting is to be installed in the bench ceiling cabinet. Lights to be mounted in a 45 degree clip. Switch to be provided in the rear control panel.
<b>3000-0382</b>	<b>1</b>	<b>SECURITY IDLE SYSTEM, F SERIES</b> Install a security idle system. Delete horn activation feature.
<b>3000-0007</b>	<b>1</b>	<b>BACKUP ALARM RESET, MOMENTARY</b> Install a back-up alarm and provide a momentary backup alarm reset button on the front console.
<b>3000-1905</b>	<b>1</b>	<b>360 CAMERA SYSTEM, WHITE</b> Install a Horton 360 Degree camera system with white covers and integral lighting. The lighting is to have the ability to function in emergency response mode. The display will function in conjunction with the turn signals and when the vehicle is in reverse gear. Install rear housing if space is available. If space is unavailable then install camera only.
<b>SR00139912</b>	<b>1</b>	Horton 360 secondary monitor  Horton to remove the OEM windshield mounted mirror and install the 2nd cab monitor for the 360 camera display. Monitor to be a #RVS-MV1619N Camera/Mirror Combo
<b>PROGRAMMING</b>		
<b>SR00139889</b>	<b>1</b>	Lock/Unlock Circuit  Program all door locks to lock when vehicle is placed in drive and to unlock when vehicle is placed into park.
<b>SR00139893</b>	<b>1</b>	Magnetic Switch Activation, Non-Intelliplex  A magnetic switch shall be installed in the designated location. This switch will not be controlled through the vehicle electronic system. (Example, shoreline activated, battery switched or wired battery hot). Location: On curbside patient entry door and right rear patient entry door  Configure: All LED dome lights on high.
<b>SR00139897</b>	<b>1</b>	Show Switch on front i4G Panel  Add a show switch on front i4G panel with the following programming:  1- Module disconnect does not time out 2- Turn on ground lights

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Option	QTY	Description
		3- Flash ICC lights 4- Flash rub rail lights 5- Turn on door handle lights 6- Dome lights on high 7- Turn on cabinet lights
<b>SR00139898</b>	<b>1</b>	i4G Programming  Program the front home page buttons as follows:  Ten minutes out switch Back up alarm cutoff White Light cutoff Security system Heat/AC Program warning reset button to be yellow and to flash when alerting. Program shoreline alarm to be resetable if shoreline is still plugged in when system is on. Program a "ten minute out" switch to alert the rear control panels with a text message indicating "ten minutes out" which will chime twice and then silence. Switch will turn red on front control panel when activated. Allow to activate regardless of warning circuit or module disonnect status. See Duanesburg VAC #17068 Delete line pressure high/low warnings. Only tank PSI to remain. Program HVAC blower minimum speed to off. Reference Production# 19442
<b>SR00139901</b>	<b>1</b>	Liquid Spring Programming  Horton to program Liquid Spring system to dump with either the rear entry door or the side entry door.
<b>SR00139902</b>	<b>1</b>	FRONT CONTROL PANEL BUTTON  ADD BUTTON ON FRONT CONTROL PANEL TO TEST LIGHTING. BUTTON TO STEADY BURN ALL LIGHT HEADS, INTERIOR AND EXTERIOR.
<b>SR00139910</b>	<b>1</b>	Whelen OS Brake and Turn Indicator  Add a set of Whelen OS Lights to the rear headpad above the rear entry doors to indicate turning circuit and brake circuit. (1) Red in the center, (2) outer Amber  Do not install removable panel.
<b>SR00139913</b>	<b>1</b>	Blue Light Disable  Install a switch in the interior electrical compartment to disable blue section of all dual

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Option	QTY	Description
		color lights.
<b>6000-0001</b>	<b>1</b>	<b>LIGHT PROGRAMMING: SIDE REAR SCENE</b> The side rear scene lights shall be wired to transmission reverse, plus standard mode of operation.
<b>6000-0002</b>	<b>1</b>	<b>LIGHT PROGRAMMING: RIGHT SIDE SCENE</b> The right side scene lights shall come "on" when the side patient door is opened.
<b>6000-0003</b>	<b>1</b>	<b>LIGHT PROGRAMMING: LOAD LIGHT</b> Program the rear load lights to activate with transmission reverse plus the standard mode of operation.
<b>6000-0018</b>	<b>1</b>	<b>WHITE LIGHT CUTOFF SWITCH</b> Provide a switch in the front control panel to deactivate all forward facing white lights. This includes wig wag flashers if ordered.
<b>6000-0006</b>	<b>1</b>	<b>PROGRAMMING: AUDIBLE LOW VOLTAGE ALARM</b> Program an audible alarm to activate if the voltage drops below 11.8 volts for 120 seconds.
<b>6000-0007</b>	<b>1</b>	<b>LIGHT PROGRAMMING: PARK BRAKE</b> Program a warning to display on the front console readout advising to set the Parking Brake when the module disconnect switch is "ON" and the transmission is placed in "PARK" or "NEUTRAL". It will also advise to Disengage the Parking Brake should the vehicle be placed into gear.
<b>6000-0010</b>	<b>1</b>	<b>LIGHT PROG: BRAKE LIGHT, BRAKE OVERRIDE</b> Program the lower red flashing warning lights to operate as supplemental brake lights. The brake light feature is to override the warning mode. Once the brake is released then the lights should return to flashing.
<b>6000-0011</b>	<b>1</b>	<b>BRAKE ACTIVATED CHEVRON LIGHTING</b> The specified red chevron style lighting on the rear of the vehicle is to switch to steady burn with the brake light circuit. The warning light function is to override this feature.
<b>6000-0012</b>	<b>1</b>	<b>TURN SIGNAL ACTIVATED CHEVRON LIGHTING</b> The amber conspicuity/chevron lighting is to wired to operate as auxiliary turn signals when not in warning mode.
<b>6000-0009</b>	<b>1</b>	<b>LIGHT PROGRAMMING: CAB LIGHT CONTROL</b> The selected rear patient area dome lights are to be controlled through switching provided on the front control panel in addition to standard.
<b>6000-0017</b>	<b>1</b>	<b>SIDE MARKER LIGHT PROGRAMMING</b> The selected side body marker lights are to be programmed to flash with the emergency lighting. Turn signal function is to override this programming.
<b>3000-1269</b>	<b>1</b>	<b>MODULE DISCONNECT, DEFAULT TO "ON"</b> Program the Module Disconnect to 'On' with battery activation.
<b>HVAC</b>		
<b>3000-1617</b>	<b>1</b>	<b>COOLTECH II, F SERIES</b> Install a Cool-Tech II 4-fan 100,000 BTU condenser with solar panel in the recessed pocket in the roof of the body.
<b>3000-4027</b>	<b>1</b>	<b>12V HVAC, ATTENDANT'S SEAT</b> Install a ProAir Pre-charged 12V heat/AC system with brushless motor below the attendant

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Option	QTY	Description
		seat.
<b>2000-0435</b>	<b>1</b>	<b>VENT CAST PAINTED NFPA STYLE</b> Install an NFPA style venting system to include a 400cfm exhaust fan along with a static vent. Install 9.5" square cast covers on both vents per drawings. Covers to be painted body color.
<b>3000-0431</b>	<b>1</b>	<b>CO DETECTOR:</b> Install a 12V carbon monoxide detector in the patient area per drawings.
<b>RADIO</b>		
<b>3000-0432</b>	<b>1</b>	<b>ANTENNA COAX 1 Start: Cab Console, End: Front Center of Mod Roof</b> An RG 58U coax shall be installed terminating as noted above.
<b>3000-0608</b>	<b>1</b>	<b>ANTENNA COAX 2 Start: Cab Console, End: Center of Mod Roof</b> An RG 58U coax shall be installed terminating as noted above.
<b>3000-0609</b>	<b>1</b>	<b>ANTENNA COAX 3 Start: Inhalation Wall, End: Rear Center of Mod Roof</b> An RG 58U coax shall be installed terminating as noted above.
<b>3000-0434</b>	<b>1</b>	<b>3/8" NMO MOUNT COAX 1</b> Supply and install a 3/8" NMO mount in conjunction with specified coax #1.
<b>3000-0618</b>	<b>1</b>	<b>3/8" NMO MOUNT COAX 2</b> Supply and install a 3/8" NMO mount in conjunction with specified coax #2.
<b>3000-0619</b>	<b>1</b>	<b>3/8" NMO MOUNT COAX 3</b> Supply and install a 3/8" NMO mount in conjunction with specified coax #3.
<b>1000-0411</b>	<b>1</b>	<b>CONSOLE, LINE-X, W/MAP STORAGE, F SERIES</b> Fabricate and install an aluminum cab console and spray with black Line-X material. Console is to include three (3) map/book slots at the rear of the console.
<b>SR00139883</b>	<b>1</b>	Havis Arm Rests  ARM RESTS: Horton to supply and install a pair of Havis C-ARM-102 arm rests on sides of cab console.
<b>1000-0179</b>	<b>1</b>	<b>CUP HOLDERS, 2-TIER</b> Install two (2) two-tier style cup holders recessed into the console.
<b>3000-5157</b>	<b>1</b>	<b>POWER TERMINAL, DUAL, INSIDE CONSOLE</b> Install three (3) 10 gauge 30 amp cables to positive and ground studs for radio power. Wire one constant hot, one battery switched, and the third as a ground.
<b>3000-5160</b>	<b>1</b>	<b>POWER TERMINAL, DUAL, INHALATION PANEL</b> Install three (3) 10 gauge 30 amp cables to positive and ground studs for radio power. Wire one constant hot, one battery switched, and the third as a ground.
<b>OXYGEN</b>		
<b>4000-0001</b>	<b>1</b>	<b>O2 MOUNT, VERT TRACK FOR QRM-V</b> Vertical track for mounting of a QRM-V O2 bottle mount shall be welded on the back wall of the streetside forward compartment in the right hand corner. Bracket will be set up for an 'M' sized bottle.
<b>4000-0018</b>	<b>1</b>	<b>O2 BOTTLE, BRACKET QRM-V</b>

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		Install a Zico QRM-V oxygen bracket for 'M' bottle. Locate in the streetside forward compartment.
<b>4000-0019</b>	<b>1</b>	<b>OXYGEN ACCESS</b> Provide access to the oxygen cylinder valve through the wall as depicted on the drawings. The door shall be hinged so that it swings into the oxygen cylinder storage compartment. Door material is to match other selected cabinet doors. The opening shall be 7" wide x 11" high and trimmed with anodized aluminum.
<b>SR00139887</b>	<b>1</b>	<b>The O2 access will be reduced in height due to the cool tech and electrical compartment.</b>
<b>4000-0022</b>	<b>4</b>	<b>O2 OUTLET, OHIO MEDICAL (2) Inhalation, (1) Above Head of Cot, (1) Forward Section of Overhead Bench Cabinet</b> Install O2 outlets per instructions above. Outlets to be Ohio Medical style.
<b>4000-0025</b>	<b>1</b>	<b>OXYGEN WRENCH</b> Install oxygen wrench in oxygen compartment. Mount securely to wall. Mount with length of chain or cable to allow for use without being removed from the compartment.
<b>4000-0179</b>	<b>1</b>	<b>ASPIRATOR, SSCOR, INHALATION AREA</b> Install an SSCOR aspirator. The system shall include a wall mounted regulator and a canister holder. Plumb to the selected pump.
<b>4000-0184</b>	<b>1</b>	<b>VACUUM PUMP CFP #107CDC20</b> Install a CFP #107CDC20 12vdc electric suction pump.
<b>4000-0233</b>	<b>1</b>	<b>D MT: QR-D-2 STRAPLESS, LINEN CAB LOC 1</b>
<b>4000-0234</b>	<b>1</b>	<b>D MT: QR-D-2 STRAPLESS, LINEN CAB LOC 2</b>
<b>CERTIFICATIONS</b>		
<b>7000-0001</b>	<b>1</b>	<b>KKK-A-1822F CERTIFICATION LABEL</b> The vehicle shall have weight/payload, electrical load and KKK-A-1822F certification stickers installed in the O2 compartment.
<b>7000-0003</b>	<b>1</b>	<b>CHANGE NOTICE 10 CERTIFICATION</b> The vehicle shall be certified to change notice 10 standards.
<b>SR00139884</b>	<b>1</b>	Change Notice 13  This vehicle shall be certified to change notice 13 standards.

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