

July 5, 2018

Key West Fire Department 1600 North Roosevelt Blvd. Key West, FL 33040 Chief Michael Davila

OptionNum	n Sto	d Q	ty Header/Description/Data/Comment	Specification of	Agreement  K NOT OK
AB			Horton Emergency Vehicles Feature List		
AC			CHASSIS		
AU					
AFF	1	1	FORD F-SERIES CHASSIS	_	
AFF14016	0	1	CHASSIS, 2019 FORD 4X2 165" F-450 CAB/CHASSIS  The chassis required to complete the ambulance conversion shall be supplied by Horton.		
			2019 CHASSIS.		
AJNSPIC0	1	1	CHASSIS INTERIOR COLOR SHALL BE GRAY	_	_
AJNSPIC2			CHANGE NOTICE 10 COMPLIANT		
ASP00100	0	1	CHASSIS SPECIAL INSTRUCTION		
3/	24/20	17	!!! FORD FIN CODE #QJ185		

В

CHASSIS MODIFICATIONS, HARDWARE AND ACCESSORIES

OptionNum	Sto	l Qt	y Header/Description/Data/Comment	Specification	_	reement NOT OK
BH010000	1	1	DIESEL EXHAUST FLUID (DEF)			
			The fill for the DEF tank will be located in the driver's side of the body forward of the rear wheels. A lable stating "DIESEL EXHAUST FLUID (DEF)" will be installed next to the fill neck.			
			(Option is applicable to 2011 and later Ford F-series chassis)			
BH02A100	1	1	STAINLESS STEEL WHEEL COVERS			
			Stainless steel wheel covers shall be installed.			
BH03A000	1	1	MUD FLAPS: front			
			Install rubber mud flaps behind each front tire.			
BH03B000	1	1	MUD FLAPS: rear			
			Install individual rear mud flaps behind each set of rear wheels.			
BH070000	1	1	REINFORCE REAR BUMPER END CAPS			
			Reinforce end caps of rear bumper for greater impact resistance.			
			A section of 2" $\times$ 2" steel angle shall be attached to the back side std Horton step. (Note, this option is not available on recessed o impact steps).			
BH08HE00	0	1	RUNNING BOARDS: EMBOSSED ALD W/STAR PUNCH			
			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.			
1/	11/20	15				
BH110000	1	1	REAR STEP/ BUMPER ASSEMBLY			
			The center section of the rear step bumper shall be constructed of aluminum grip strut and be hinged to assist in patient handling.			
BH16L000	1	1	LIQUID SPRING SUSPENSION WITH DUMP FEATURE			
			A Liquid Spring rear suspension shall be installed. The suspension system shall dump when the left rear entry door is opened. The system shall include a dump override switch.			
2	2/3/20	17	DUMP SWITCH LOCATION: INNER PANEL OF RIGHT REAR ENTRY DOOR			
BH32OR00	1	1	SUSPENSION SWITCH: dump override			
			A switch will be installed where specified, to override the automatic dump feature activated by the left rear patient compartment entry door.			
2	2/3/20	17	Switch Locate: INNER PANEL OF RIGHT REAR ENTRY DOOR			
BH34AA00	0	1	FRONT STABILIZER: FORD F-SERIES			
			Install Roadmaster front stabilizer bar		·	
1/	11/20	15				
BHSDD006	1	1	MIRROR-OFM			

OK NOT OK

## BL073000 1 1 BATTERIES, STANDARD ON F-SERIES FORD CHASSIS

(2) OEM batteries shall be installed in the manufacturers under hood battery tray locations.

### BL08A000 1 1 BATTERY HEAT SHIELDS

Battery heat shields will be provided for any battery located under the hood which is not protected by the OEM manufacturer.

### BL26B000 1 1 BACKUP ALARMRESET

Backup alarm to automatically reset to on if alarm was manually canceled using the control panel alarm cut-off switch (FL25) during previous use.

### BL261000 0 1 CAMERA SYSTEM FOR USE WITH 14g

A camera system shall be installed as noted below. The system is to use the  ${\rm i4G}$  front screen as its monitor.

**10/13/2016** Quantity: (1)

Locate: ABOVE REAR ENTRY DOORS FOR BACK UP VIEWING

### BL32A000 1 1 OEM AM/FM/CD PLAYER SHALL BE PROVIDED BY THE OEM MANUFACTURER

 ${\tt OEM}$  AM/FM/CD player shall be provided by the OEM manufacturer on all Horton supplied chassis.

Note: This option applies only to chassis supplied by Horton. Chassis supplied by either the customer or the dealer must be ordered with this feature from the chassis OEM.

### CONVERSIONS

C

# CA510000 0 1 CONVERSION MODEL: 457-1 FORD PASS-THROUGH: MINIMUM BODY DIMENSIONS:

(Exterior)
-Height: 92"
-Width: 96"
-Length: 157"
(Interior)
-Height: 72"
-Aisle 20"

-Width: 20"(from edge of cot in wall position to squad

bench riser)

-Length: 153"

OVERALL DIMENSIONS (Including Chassis, Module and Step):

-Height: 115" (to top of vent)

-Width: 100" -Length: 291"

### **CA510001** 1 1 457 STREET SIDE, FRONT:

Clear Door Opening: 16.7" wide x 82.1" high

Actual Dimension: 21.5" wide x 85.1" high x 20.3" deep

This area shall be accessed through a single outside hinged door.

This compartment shall house the primary 02 cylinder.

The compartment shall be vented to the outside.

#### 1 SHELF FOR LED LIGHTED VERTICAL COMPARTMENT CA510001

DR08L000

A diamond plate adjustable shelf shall be installed in the following location.

10/13/2016 Locate: RIGHT SIDE OF DIVIDER ABOVE OXYGEN BOTTLE

#### CA510001 1 DIVIDER FIXED, VERTICAL COMPARTMENT

DR11A000

Install a 16" deep fixed vertical divider shall be installed in the location listed below. (Divider material is to match the compartment material)

2/3/2017 Locate: 11.5" FROM RIGHT WALL

#### CA510003 1 457 STREET SIDE. INTERMEDIATE:

26.7" wide x 29.3" high Clear Door Opening:

32.2" wide x 32.5" high x 20.3" deep Actual Dimension: This area shall be accessed through a single, outside hinged door.

2/3/2017 !!! ROTATE HOPS CLOSEOUT AND INSTALL PD BOX PER HORTON STANDARD.

#### CA510004 1 457 STREET SIDE, REAR:

42.0" wide x 26.3" high Clear Door Opening:

46.6" wide x 29.5" high x 20.3" deep Actual Dimension: This area shall be accessed through double outside hinged doors. The compartment shall be vented to the outside.

#### CA510004 1 COMPARTMENT HEIGHT Modify: first, street side

CB040000

The height of the standard compartment for this model shall be modified. This is the first street side compartment height modification and shall include affected modifications to the interior cabinet.

10/13/2016 Height Modification: INCREASE 4"

#### CA510005 1 457 CURB SIDE, REAR:

Clear Door Opening:

21.1" wide x 79.1" high 22.0" wide x 82.1" high x 20.3" deep Actual Dimension: This area shall be accessed through a single outside hinged door. The unit's primary backboard storage shall be located in this area.

#### CA510005 1 SHELF FOR LED LIGHTED VERTICAL COMPARTMENT

DR08L000

A diamond plate adjustable shelf shall be installed in the following location.

2/3/2017 Locate: RIGHT SIDE OF DIVIDER WITH SHELF TRACK STARTING 40" FROM COMPARTMENT FLOOR AND RUNNING TO CEILING

#### CA510005 1 DIVIDER FIXED, VERTICAL COMPARTMENT

DR11A000

Install a 16" deep fixed vertical divider shall be installed in the location listed below. (Divider material is to match the compartment material)

2/3/2017 Locate: 10" FROM RIGHT WALL

#### CA510005 1 STAIR CHAIR POCKET, RECESSED

DR11P000

A pocket that is 40" high x 10" wide x 1.2" deep shall be recessed into the inner compartment door panel. The pocket shall be installed as close to the bottom and hinged side of door as possible unless otherwise specified.

3/23/2017 Locate: HINGED SIDE OF INNER DOOR PANEL !!! POCKET WILL BE 9" WIDE.

## Specification Agreement

OK NOT OK

#### 1 457 CURB SIDE, INTERMEDIATE: CA510006

Clear Door Opening:

24.6" wide x 16.6" high 32.1" wide x 19.6" high x 20.3" deep Actual Dimension: This area shall be accessed through a single outside hinged door.

#### CA510007 1 457 CURB SIDE, FRONT:

16.5" wide x 82.1" high Clear Door Opening:

21.5" wide x 85.1" high x 28.5" deep Actual Dimension: This area shall be accessed through a single outside hinged door and from an opening located on the curb side forward wall. The area shall be primarily used for storage of customer furnished jump kits.

#### CAB93AF0 1 KKK-A-1822F CERTIFICATION LABEL

The vehicle shall have weight/payload, electrical load and KKK-A-1822F certification stickers installed in the O2 compartment.

10/24/2016

#### CB **BODY MODIFICATIONS/OPTIONS**

### CB06SW00 1 0 DOUBLE STEP CURBSIDE ENTRY, 3"

The curbside skirt, forward of the rear wheel well shall be 3 inches. Two integral ALD steps within the side patient door step well shall be available upon opening the side door for easier and lower access to the patient compartment.

10/24/2016

### <u> CB06SW10 1 0 STREETSIDE OF BODY LOWERED 3" FROM STANDARD</u>

The street side of the body forward of the rear wheel well lowered 3" from standard.

(Caution-This option may not leave sufficient exhaust pipe clearance for medium duty vehicles).

10/24/2016

#### **CB06SX00** 1 DOUBLE STEP CURBSIDE ENTRY 6" DROP SKIRT

The curbside skirt, forward of the rear wheel well shall be dropped 6 inches. Two integral ALD steps within the side patient door step well shall be available upon opening the side door for easier and lower access to the patient compartment.

10/13/2016

#### CB06SX10 1 STREETSIDE OF BODY LOWERED 6" FROM STANDARD

The street side of the body forward of the rear wheel well shall be lowered 6" from standard.

10/13/2016 Note exhaust location when selecting this option.

#### STRYKER PERFORMANCE LOAD INSTALLED AT HORTON **CB07E000** 0

7/05/18

OptionNum	Std Qtv	Header/Description/Data/Comment

Specification Agreement

OK NOT OK

## CB09SA00 1 1 PATIENT AREA SOUND PROOFING/ACOUSTIC ENHANCEMENT PACKAGE

Install standard sound control package.

### MODULE BODY HARDWARE

### DG050000 1 0 WINDOWS, REAR MODULE BODY ENTRY DOORS

-DFI FTF

The rear module entry doors shall have solid windows. The side entry door shall have a sliding window.

1/11/2015

### DG05C100 0 1 PRIVACY WINDOWS, REAR MODULE BODY ENTRY DOORS

The rear module entry doors shall have solid windows. The windows shall have dark privacy glass. The windows shall meet FMVSS glazing standards. No films are to be used.

1/11/2015

### DG060000 1 0 WINDOW, SLIDING FOR SIDEENTRY DOOR

DFI FTF

The side entry door shall have a sliding window.

1/11/2015

### DG06A000 1 0 WINDOW, CURBSIDE OF BODY ABOVE SQUAD BENCH

DELETE

A fixed window shall be installed on the curbside of the body above the squad bench.

1/11/2015

### DG06C200 0 1 PRIVACY WINDOW, SLIDING FOR SIDE ENTRY DOOR

The side entry door shall have a sliding window. The window shall have dark privacy glass. The window shall meet FMVSS glazing standards. No films are to be used.

1/11/2015

## DG080000 1 1 EMERGENCY DOOR RELEASE MECHANISM, REAR DOORS

Install standard emergency release knobs on top and bottom of rear module entrance doors.

### DG08A000 1 1 DOOR HANDLES

Install Tri-Mark free floating style door handles with pre-stretched stainless steel cables. Include three piece interior door panels on all access doors.

### DH000000 1 1 Vi-Tech body mounts

Install standard Vi-Tech body mounts.

### OK NOT OK

### DH03B000 1 1 MIRROR STAINLESS STEEL SPLASH SHIELDS

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.

NOT AVAILABLE ON FORD "E" SERIES CHASSIS IN CONJUNCTION WITH EXTENDED CORNER GUARDS.

Note: Check option OL41B000 for running board light pre-punches.

### DH040000 1 1 MODULE BODY FENDERS: stainless steel

Rear wheel housings shall have stainless steel flare skirts to protect the wheel house opening and side body finish.

### DH04RP00 1 0 POLISHED STAINLESS LOWER BODY RUB RAILS

Polished stainless lower body rub rails, with #8 mirror finish, are to be along the bottom of the body on each side.

10/13/2016

### DH060000 0 1 RUB RAILS, C-Channel

The lower body rub rails shall be C-channel type ILOS.

10/13/2016

### DH330000 1 1 REAR DOOR HOLD OPENS, GRABBER

Install chrome Cast Products "Grabber" style rear door hold opens.
(NOTE: HOLD OPENS MUST BE RELOCATED IF TELESCOPIC LIGHTS ARE ORDERED)

### DH660000 0 2 FUEL FILL PLATE

Install a stainless steel plate on the body face below the fuel fill housing.

2/3/2017 !!! INSTALL ONE FOR FUEL FILL AND ONE FOR DEF FILL.

### **DL480000** 0 1 ELECTRIC DOOR LOCKS: compartment

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. A separate lock switch will be located in the front radio console if option DL48D000 (wired to OEM locks) is not selected.

1/11/2015

### DL48A000 1 1 ELECTRIC DOOR LOCKS: access doors

Install power activated door locks on all patient area access doors. Locks to be activated by a switch at each patient area door, and controlled with the access door locks. Locks may be overridden by a manual slide lever or by the door key. A separate lock switch will be located in the front radio console if option DL48D000 (wired to OEM locks) is not selected.

### DL48B000 0 1 ELECTRIC DOOR SWITCH: concealed

Install a concealed switch on the exterior of the vehicle to operate the power door lock circuit. Doors shall be wired to unlock only on this circuit.

4/25/2017 Locate: LEFT SIDE OF RECESSED LICENSE PLATE BRACKET

<b>OptionNum</b>	Sto	l Qt	y <u>Header/Description/Data/Comment</u>	Specification A	∖gr	eement
			· · · · · · · · · · · · · · · · · · ·	OK	(	<b>NOT OK</b>
DL48D000	0	1	ELECTRIC DOOR LOCKS WIRED TO OEM SWITCHES			
			The module door locks and compartment locks (if ordered) are to be wired to the chassis door lock switches.			
1/	11/20	15				
DLH40000	0	1	RECESSED LICENSE PLATE BRACKET			
			A Cast Products #LP0002 recessed license plate bracket shall be installed per the attached drawing. The bracket will include lighting in the top to illuminate the license plate.			
2	/3/20	17				
DM100000	1	1	REFLECTORS:			
			All patient compartment entry doors shall have red reflectors in the lower corner.	<u> </u>		
-DR220000	_1_	<del>-</del> 0	RUBBER MATTING IN EXTERIOR COMPARTMENTS  Ribbed rubber matting will be installed on the floor and shelves of all exterior compartments.	E –	_	
1/	1 1/20	15				
DR22A000	0	1	MATEFLEX IN EXTERIOR COMPARTMENTS			
			Mateflex will be installed on the floor and shelves of all exterior compartments. $% \left( 1\right) =\left( 1\right) \left( 1\right)$	_		
1/	1 1/20	15	Color: BLACK			
DR23A000	1	1	RUBBER COVERED WALLS IN BACKBOARD COMPARTMENT			
			The interior of the backboard compartment is to be covered with rubber matting to protect equipment stored in this area.	_		
1/	1 1/20	15	Color: BLACK			
<u>E</u>			PAINT AND STRIPING			
-ED010000	_1_	_0	CHASSIS PAINT: standard white  Chassis color to be standard white.	E –	-	
10/	13/20	16	chappin color to be beandard white.			
ED020000	0	1	CHASSIS PAINT: other color			
	Ü	•	Paint CHASSIS special color		_	
3/2	24/20	17	PAINT COLOR: RED FLNA 3042 PAINT COLOR: WHITE FLNA 40117 !!! CHASSIS ROOF WINDOW POSTS TO BE WHITE FROM JUST BELOW THE WINDOW UP. CHASSIS HOOD AND LOWER PORTION TO BE RED.	DW LINE		
-ED040000	_1_	0	MODULE PAINT: standard white DELET	· <b>F</b> —	_	

10/13/2016

Paint module standard white Sikkens #FLNA4002.

OptionNur	n Std Q	ty Header/Description/Data/Comment Sp	ecification A	greement
		<del>-</del>		NOT OK
ED050000	0 1	MODULE PAINT: other color		
		Paint MODULE special color		
3	/24/2017	PAINT COLOR: RED FLNA 3042		
		PAINT COLOR: WHITE FLNA 40117		
		!!! PAINT THE BODY RED FROM THE TOP OF THE DRIP RAILS DOWN. ENTIRE DE	RIP	
		!!! PAINT THE ENTIRE MODULE ROOF WHITE FROM THE DRIP RAILS UP.		
ED204400	1 (	STRIPE: 8" Scotchlite beltline		
EDZUMMUU		STRIPE: 8" Scotchlite beltline $DELETE$ Apply an 8" Scotchlite beltline stripe in the color listed below:		
	2/3/2017			
ED20PS00	1 2	2 PAINT PANEL: sample		
EDZUPSUU	1 2	A painted test panel shall be prepared with the following paint		
		color and number, to confirm correct paint selection. The panel will		
		be mailed as designated.		
4	/25/2017	PAINT COLOR: RED FLNA 3042		
		PAINT COLOR: WHITE FLNA 40117 !!! SAMPLES SENT REGULAR MAIL ON 2-6-17.		
		!!! SAMPLES APPROVED PER SIGN OFF ON 4-25-17.		
ED300000	4 (	DELETE	-	
ED300000		$\mathcal{O}$ PIN STRIPE: 1/4" black  The single color stripe as described above shall include a		
		1/4"black pinstripe that surrounds the entire accent stripe.		
1.	/11/2015			
ED5E0000	0 1	DIAMONDGRADE CHEVRONS-AROUND REAR DOORS		
		Install Diamondgrade chevron striping on the rear of the body around		
		the rear doors. Install inboard of the corner posts and below the upper driprail.		
40	/40/004C			
10.	/13/2016	Colors: 6" RED #983-72 & WHITE #983-10		
F		INTERIOR CABINET DOORS, HANDLES & HARDWARE		
FE010000	1 1	FULL HEIGHT PULL HANDLES ON SLIDING PLEXIGLAS DOORS		
		All sliding cabinet doors to have full length pull handles.		
FE01FT00	1 1	LATCH, HINGED DOOR: Southco flush stainless steel pull style		
IEUIFIUU	ı	Install stainless flush mount Southco pull latches on the hinged		
		interior cabinet doors.		

1 PLEXIGLAS COLOR: light tint

patient area.

All Plexiglas doors to be light tint.

1 STAINLESS STEEL COUNTER TOPS (STANDARD)

FE02A000

FE060000

Stainless steel pan formed counter tops shall be installed in the

Specification Agreement
OK NOT OK

FE08ST00

G

### 1 INHALATION PANEL (STANDARD):

The inhalation panel is to be fabricated from composite material and covered with Formica to match to color selected.

1/11/2015

### INTERIOR COLORS, UPHOLSTERY AND SEATING

### GF01R000 0 1 INTERIOR COLOR SCHEME: Custom

Interior colors are as follows:

3/23/2017 FLOOR: LONCOIN BLACK ONYX RISERS: WILSONART BLACK

WALLS: WILSONART FASHION GRAY
CABINETS: FASHION GRAY PAINT

UPHOLSTERY: GREYSTONE

ACCENT STRIPE: WILSONART FASHION GREY

!!! NO STRIPE ON REAR DOORS.

### GF02M000 1 1 INSIDE CABINET FINISH: paint

The interior of all aluminum cabinets shall have a durable paint finish. The painted surface shall be washable and non-absorbent. See the appropriate Interior Color Scheme option for paint color information.

### GF02P000 1 1 RISERS:

The interior of this vehicle is to contain no wood or wood products. The risers are to be made of reinforced structural composite board covered with Formica per the color description. Formica will not installed on the risers if stainless steel riser options are selected.

Note: Riser thickness to be modified if option #PL27CP00 is ordered.

### GK120000 1 0 BOXED ATTENDANT SEAT

A boxed seat base shall be located at the head of the cot. The base shall be fabricated from aluminum. The seat shall have a 3" thick padded seat cushion and a 3" thick Lumbar contoured backrest.

1/11/2015

## GK12A300 0 1 HIGH BACK ATTENDANT SEAT WITH CHILD SAFETY, 4PT

Delete the boxed in attendant seat cushions. Install a USSC high back bucket seat with integral 4pt seatbelt and child safety seat. The seat to be adjustable front to rear.

3/3/2016

### **GK150000** 5 3 **SEAT BELTS**:

Install standard 4pt seatbelts per quantity and locations selected.

2/3/2017 Locate: CPR SEAT

(2) BENCH SEATING

### INTERIOR CABINETRY, STREET SIDE

OK NOT OK

## HK000000 1 1 LINEN CLOSET

Install a vertical storage cabinet behind the attendant seat. The upper storage area shall house the primary electrical distribution area. The lower section shall be used for miscellaneous storage. Each area shall be accessed through hinged doors. The electrical distribution area shall include a Southco key lock/latching device. The entire cabinet shall be fabricated from aluminum and shall then be painted, unless otherwise specified.

### HK001000 1 1 HOPS SYSTEM:

The unit is to be equipped with the HOPS system.

Note: Deletion of the system along with the selection of option #HK01A000 requires that the credit provided under HK01B000 be deleted.

### HK001B00 1 1 RADIUS STYLE CABINETTRIM

Install smooth 1.5" radiused trim on all applicable interior cabinets.

## HK01A000 1 0 STREETSIDE WALL WITHOUT CPR SEAT

DELEIE

Street side cabinet wall to be per drawing. All cabinets over 14"H will include (1) standard adjustable shelf.

2/3/2017 Note: This option deletes the tubular air bag for the CPR seat.

### HK01B000 1 1 STREETSIDE WALL WITH CPR SEAT

Street side wall to have CPR configuration. All cabinets over 14"H will include (1) standard adjustable shelf. SEE DRAWINGS

3/24/2017 Configure:

street side cabinets to be 18" deep.

!!! CUSTOM CABINET WALL PER DRAWING.

!!! INSTALL A MEDECO LOCK ON CABINET AT REAR OF CABINET ABOVE INHALATION FOR CUSTOMER TO USE AS A DRUG CABINET. SUPPLY (3) KEYS.

### HK01R000 0 2 LIFT UP CABINET FRAMES: street-side

Fasten the Plexiglas door frame extrusion to a piano hinge secured to the cabinet wall. The complete frame and doors shall hinge open upward providing total access to the cabinet behind. The frame shall be held open with gas charged cylinders and secured in the down position with a sliding dead bolt.

1/11/2015 Locate: BOTH UPPER CABINETS

## HK02LU00 0 1 STORAGE BENEATH THE CPR SEAT

A trimmed storage area shall be accessed by raising the hinged side attendant seat base cushion.

1/11/2015

### HK02LU10 0 1 RECESSED PADDLE LATCH FOR ACCESS BELOW THE CPR SEAT CUSHION

A recessed paddle latch will be installed in the cabinet riser to provide access to the CPR seat storage area.

1/11/2015

### HK17C000 1 0 SHARPES/WASTE DISPOSAL:

DELETE

Install sharpes and waste disposal in a metal container recessed into the inhalation counter top. Access to the waste receptacle shall be through a spring loaded door. The neck of the sharps container shall protrude through the top surface of the receptacle. Disposal of both containers shall be accessible by raising a hinged aluminum lid.

10/13/2016

## INTERIOR CABINETS AND SQUAD BENCH, CURB SIDE

## IA200000 1 1 SQUAD BENCHSTORAGE: Storage shall be provided under the bench cushions. The area shall run where possible under the bench. The storage pan shall be fabricated from aluminum and shall be accessed by raising the split cushions. IG070110 1 SQUAD BENCH END RESTRAINT FOR USE WITH HOPS Install a restraint that is 16" above the seating surface at the head end of the bench. Standard for use in conjunction with HOPPS 3point seat belts. DWG #105078 IG10A000 1 BENCH HOLD OPENS: gas Install gas spring hold opens on squad bench lid. IG10Q000 1 BENCH HOLD-DOWN: paddle latches (Pair) Install recessed paddle latches into the squad bench riser to retain the squad bench lids in the closed position. The latches shall be both passive and positive. IG15A000 1 BENCH CUSHION EDGE TRIM: Trim bench cushion edge with protective aluminum trim, to protect horizontal edge of squad bench cushion from tears.. IG15B000 1 BENCH BACK CUSHION: full size Delete individual squad bench back cushions. Install full size cushion. **IK18AA00** 1 CURBSIDE OVERHEAD CABINET: hinged doors Storage shall be provided above the squad bench. The storage shall run the full length of the squad bench and shall be accessed through hinged Plexiglas doors that are held in the open position with gas activated rods. The entire cabinet shall be fabricated from aluminum. The cabinet is to be 9" H to meet current K requirements. 3/23/2017 !!! NOTE LOCATION OF 02 OUTLET. ISP00001 1 SPECIAL INSTRUCTION, CURBSIDE CABINETRY

(2) 8970 CONTAINERS. TOP TO INCLUDE A HINGE-UP FRAME WITH RED LAMINTE COVERED ALUMINUM SLIDING DOORS. INCLUDE A HORIZONTAL INTERIOR DIVIDER WITH DROP-IN OPENINGS TO HOLD THE CONTAINERS IN PLACE. TOP OF LIFT-UP FRAME TO BE APPROXIMATELY EVEN WITH THE TOP OF THE BENCH CUSHION.

3/24/2017 !!! INSTALL CUSTOM SHARPS/WASTE STORAGE AT THE HEAD OF BENCH SIZED FOR

## INTERIOR CABINETS, FRONT

### JAK03000 1 1 FRONT WALL CABINET:

The front wall cabinet shall be arranged per drawing. Additional configuration information may follow.

3/23/2017 Cabinet wall finish: paint

!!! NOTE NORCOLD UNIT.

!!! NOTE MAX COOL IN TOP OF CABINET.

## JE040000 4 3 FRONT WALL DOORS: Plexiglas

Front cabinet wall to have hinged Plexiglas doors, and latch type as designated.

2/3/2017 Type: Plexiglas
Latch Style: Southco

!!! SEE DRAWING.

## JK13A100 1 0 CAB TO MODULE ACCESS DOOR

A hinged door shall be recessed into the side of the right front cabinet. This door shall close off the crawl through access to the cab when in the closed position.

2/3/2017 This option cannot be used for credit in a non crawl through vehicle.

### **MODULE INTERIOR ACCESSORIES AND TRIM**

### KG02A000 0 4 I.V. HOOKS: Perko

Install Perko I.V. hook where indicated.

1/11/2015 Locate: SHIP LOOSE

## KG02B000 2 2 IV HANGER, CAST PRODUCTS WITH RUBBER ARM

Cast products recessed IV hangers with rubber arms for attaching solution bags shall be installed in the designated locations.

2/3/2017 Locate: STREETSIDE AND CURBSIDE PER DRAWING

### KG09B000 1 1 CEILING GRAB RAIL: standard (2) 2ft rails or (1) 6ft rail anti-microbial

Cabinet wall "A" will have (1) 6' rail over cot as standard. Cabinet wall "B" will have (2) 2' rails, 1-forward and 1-to rear of CPR seat.

## KG09D000 0 1 GRAB RAIL: additional 6ft with anti-microbial coating

Additional (6)ft long ceiling mounted stainless steel grab rail with anti-microbial coating.

2/3/2017 Locate: AISLE EDGE OF BENCH

### KG09I000 0 1 VERTICAL GRAB RAIL INSTALLATION, 2 FT. ANTI-MICROBIAL

Install 2' stainless steel grab rail with anti-microbial coating.

3/23/2017 Locate: STEPWELL SIDE OF HOPS BOLSTER ANGLED WITH STEPS

OptionNum	Std	Std Qty Header/Description/Data/Comment Specif		ication Agreement		
			OF	NOT OK		
KG09K000	1	1 PATIENT DOOR GRAB RAILS: angled with anti-microbial coating  All patient access doors to have heavy duty angled stainless steel grab rails with smooth radius corners and flange mounting and anti-microbial coating.				
KG110000	1	1 FLOOR TRIM  Trim floor with cove molding at non rolled areas of floor.				
KG120000	1	1 CABINETTRIM  Trim all vertical and horizontal edges.				
KG16B000	1	1 CEILING MATERIAL, PLATINUM WHITE ALUMINUM COMPOSITE  The standard module ceiling material shall be platinum white aluminum composite.	_			
KG17A000	2	2 FIRE EXTINGUISHERS: 51b ABC  Supply five pound fire ABC extinguisher(s). Ship loose, or identify mounting location(s).  Locate: SHIP LOOSE				
KSP00001	0 5/201	1 SPECIAL INSTRUCTION, INTERIOR ACCESSORIES & TRIM  7 FABRICATE AND INSTALL GLOVE STORAGE FOR (3) GLOVE BOXES IN THE CLOSABOVE THE REAR DOORS, INCLUDE HINGE UP DOOR WITH BALL CATCH LATCH OPENINGS.				
L		COT MOUNTS AND ACCESSORIES				
<b>LG03G000</b> 10/1	_11 3/201	O STAT TRAC:  The Ferno Washington Stat Trac system shall be installed.  Note: This option complies with GSA change notice 8.  6 Cot Model: REQUIRED INFO.  Locate: REQUIRED INFO.  !!! OPTION CB07D000 MUST BE SELECTED IN CONJUNCTION WITH THIS OPTICE.	_			
<b>LSP00001</b> 7/0		1 SPECIAL INSTRUCTIONS, COT MOUNTS & PATIENT HANDLING  8 !!! HORTON TO SUPPLY AND INSTALL THE PERFORMANCE LOAD WITH INDUCTIVE CHARGER. INCLUDE POWER CABLES FOR CHARGING.				
IVI		LIGHTBARS FRONT AND REAR DELET	TE			
3/ MAM148F0		0 FRONT LIGHTBARS FOR 96" BODIES DELET	TE –	- —		
3/	/3/201	6				

MAM148R0 1 0 REAR LIGHTBARS FOR 96" BODIES

DELETE

1/11/2015

MM01A000 0 1 WIG WAG HEADLIGHTS:

Install wig wag headlight flasher.

1/11/2015

MM030000 1 1 WHELEN M SERIES LIGHTING OPTIONS:

MM030000 0 2 M6 SERIES LED, RED

MM06R000 Whelen M6 series L.E.D. lights shall be installed in the designated

locations.

2/3/2017 Location: WHEEL WELL LIGHTS

Lens color: CLEAR

MM030000 0 1 M7 SERIES LED, AMBER

MM07A000 Whelen M7 series L.E.D. lights shall be installed in the designated

locations.

1/11/2015 Location: CENTERED ABOVE REAR ENTRY DOOR

Lens color: CLEAR

**MM030000** 0 2 **M7 SERIES LED, RED** 

MM07R000 Whelen M7 series L.E.D. lights shall be installed in the designated

locations.

3/24/2017 Location: INTERSECTION LIGHTS, INCLUDE REQUIRED HOUSINGS

Lens color: CLEAR

MM030000 0 12 M9 SERIES LED, RED

MM09R000 Whelen M9 series L.E.D. lights shall be installed in the designated

locations.

3/3/2016 Location: (4) FRONT FACE OF BODY

(2) CURBSIDE OF BODY

(2) STREETSIDE OF BODY

(2) REAR FACE OF BODY, WINDOW LEVEL

(2) REAR FACE OF BODY, UPPER OUTBOARD CORNERS

Lens color: CLEAR

MM030000 0 1 M9 SERIES LED, WHITE WITH CLEAR LENS

MM09W000 Whelen M9 series L.E.D. lights shall be installed in the designated

locations.

1/11/2015 Location: CENTERED FRONT FACE OF BODY

#### 6 L.E.D. WARNING: patient entry door, DUAL color (EACH) MM10M000

Install custom made L.E.D. light strips on the interior patient entry door panels. The lights are to have 3" sections of alternating light colors as noted below. The light strips shall have a integral lens strip for maximum light disbursement. Installation will be flush with the inner door panel. The light strip shall flash when the door is open, and the red flashing light circuit is activated.

2/3/2017 !!! LIGHTS TO BE TWO TONE SPLIT RED/AMBER

Location: UPPER AND LOWER PORTION OF EACH PATIENT ENTRY DOOR

### MM120000 1 0 TECNIQ LIGHTING OPTIONS:

1/11/2015

### MM26A000 8 0 RED HALOGEN FLASHING LIGHTS, 900 SERIES

Whelen 900 series halogen flashing lights with chrome flange be installed in each upper corner of the module side and front face.

2/3/2017

### -MM26K000 1 0 WHITE HALOGEN KKK FRONT LIGHT, 700 SERIES

(1) clear flashing series 700 light to be mounted centered face of modular body.

1/11/2015

### -MM26Q000 1 0 AMBER HALOGEN KKK REAR LIGHT, 700 SERIES

(1) amber flashing 700 series halogen light to be mounted cen on rear of modular body over rear doors.

1/11/2015

### MM26TS03 1 0 INTERSECTION LIGHTS, WHELEN 500 SERIES TIR6 SUPER LED'S

Whelen 500 series TIR6 super LED's shall be installed on the chassi fenders for intersection lights.

2/3/2017

### 1 0 GRILLE LIGHTS, 500 SERIES SUPER LED's TIR6

TIR6, 500 series Super LED grille lights shall be install

2/3/2017

MM26TT20 1 0 GRILLE LIGHT HOUSINGS FOR 500 SERIES TIR6 LED GRILLE LIGHTS DELETE LH52611-1 grille light housings will be installed on the member of the grille for mounting of 500 series Super LED, TIR6 grille lights.

2/3/2017

#### **MM7A0000** 0 1 M Series control wire

The selected M Series lighting is to feature pattern programmability from the control panel. Include pattern and sync wires in the harness.

3/24/2017

### MMSP0010 0 1 SPECIAL INSTRUCTION, VISUAL EMERGENCY WARNING SYSTEMS

3/24/2017 !!! SUPPLY AND INSTALL (4) WHELEN ION LIGHTS ON CHASSIS GRILLE PER DRAWING.

## MN AUDIBLE EMERGENCY WARNING SYSTEMS

-MN35C000	_1_	0	SIREN: SS700 DELETE		
1/	11/20	15	Specified siren to be: Signal Vehicle Products Model SS700		
MN35CA00	0	1	SIREN, WHELEN #295SLSA1  A Whelen #295SLSA1 siren shall be installed.		
1/	11/20	15			
MN40A000	1	1	SIRENINSTALL: The siren listed above shall be supplied and mounted as defined.	_	
MN45DH00	1	1	SIREN SPEAKERS: C.P. SAD3806 & SAP3806 RECESSED IN BUMPER Cast Products #SAD3806 & SAP3806 siren speakers shall be recess mounted into the ends of the chassis bumper.		
			For use with current model F-Series chassis.		
MN50A000	1	1	SPEAKER INSTALL: bumper  Speaker Selections (Bumper Installed)		
0			LIGHTS		
- <del>OL09F000</del>	_1_	0	KKK SIDE BODY MARKER LIGHTS, 700 SERIES HALOGEN (PAIR)  Install Whelen 700 series turn/marker lights on each rear side of the module body. Lights provide module body night time side lighting visibility and turning signal indication.	_	
1/	11/20	15			
OL09M000	0	1	KKK SIDE BODY MARKER LIGHTS, M6 SERIES L.E.D.(PAIR)  Install red Whelen L.E.D. M6 series turn/marker lights on each rear side of the module body. Lights provide module body night time side lighting visibility and turning signal indication.	_	
1/	11/20	15			
OL34L000	1	1	LED EXTERIOR COMPARTMENT LIGHTING  All exterior compartments will be lighted with LED strip lighting.  A vertical strip will be installed inside both sides of each compartment. The lights shall be directed toward the back of the compartment.	_	
			Note: This does not include wheelwell compartments.		
OL350000	0	1	ICC MARKER LIGHTS		

1/11/2015

LED ICC marker lights shall be installed.

OK NOT OK

### OL35D000 1 0 ROLLED ICC MARKER LIGHTS

-DELETE

Install standard rolled marker lights along the upper corner post front and rear.

1/11/2015 Note: Do not install if lightbar(s) already includes standard marker lights.

### OL41B000 0 1 RUNNING BOARD LIGHTS, WHELEN PAR 16 L.E.D.

Clear Whelen Par 16 round L.E.D. lights mounted in chrome flanges shall be installed in the front of the module body. Locate in the stainless steel stone guard above the running boards. The lights shall be wired to the chassis door switch and illuminate the step/running board.

1/11/2015 REQUIRES PRE-PUNCHED STONE GUARDS DH030000 or DH03B000.

## OM25A000 2 0 SIDE SCENE LIGHTS, 900 SERIES

-DELETE

Install Whelen 900 series 13 degree angled side scene lights.

2/3/2017

### OM25CW0 0 4 M9 SERIES LED SCENE LIGHT

Install Whelen M9 series LED side scene lights.

2/3/2017 Locate: (2) STREETSIDE OF BODY
(2) CURBSIDE OF BODY

### OM25D000 2 0 LOAD LIGHTS WHELEN 900 SERIES

-DELETE

Rear load lights to be (2) Whelen 900 series 26 degree angled scene lights.

2/3/2017

### DM25FB90 0 2 LOADING LIGHT, WHELEN M9 SERIES, LED

Install Whelen M9 Series LED loading light with chrome flange.

2/3/2017

## OM30A000 1 0 TAIL LIGHTS: 600 SERIES HALOGEN

-DELETE

Install Whelen 600 series halogen stop/tail, turn, and reverse lights.

2/3/2017

### OM30D000 0 1 TAIL LIGHTS, M6 SERIES

Whelen M6 series brake/tail, amber arrow turn and backup lights to be installed in the selected location.

2/3/2017 Locate: STACKED ON REAR ABOVE RISER

### **ELECTRICAL POWER GROUP**

### PAL00006 1 1 INTELLIPLEX i4G:

Install the Intelliplex i4G electrical system. System is to include a USB port installed under the dash for ease of programming.

3/3/2016

Specification Agreement

OK NOT OK

## PAL00A00 0 1 MODULE DISCONNECT DEFAULT

The module disconnect circuit shall default to the "on" position when the battery switch is activated.

1/11/2015

### PAL01B00 1 1 BATTERY SWITCH: std. operation

The "Master" battery switch shall switch battery power "on" and "off" to the ambulance body and conversion added electrical circuits only. All OEM chassis electric's, (headlights, ignition, keep alive) shall remain wired "hot" and have no ability to be switched "off", and provide circuit function as provided by the chassis manufacturer.

NOTE: DO NOT MODIFY OEM BATTERY SWITCH UNLESS STATED BELOW.

### PAL02000 1 0 INVERTER PREWIRE OPTIONS:

-DELETE

1/11/2015

### PAL02200 1 1 INVERTER INSTALL OPTIONS:

### PAL02200 0 1 INVERTER: 20-1000TUL on demand

PAL02F00

A Vanner #20-1000TUL inverter shall be installed in the vehicle's designated electrical equipment location. This inverter operates with out a switch and functions "On Demand".

2/3/2017

### PAL04D00 1 0 CHARGER/POWER SUPPLY: 45 AMP

DELETE

Install a 45 amp battery conditioner in the designated electrical equipment area. Conditioner to be wired to the batteries through the standard shoreline inlet.

1/11/2015

### PAL04E00 0 1 CHARGER/POWER SUPPLY: 80 AMP

Install an 80 amp battery conditioner with ground fault protection shall be installed in the designated electrical equipment area. Conditioner to be wired to the batteries through the standard shoreline inlet.

10/13/2016

### PAL30A00 2 4 110V INTERIOR OUTLET

Two 110V interior outlets are provided as standard on all models. The standard locations are in the inhalation area and the wall over the squad bench. List the standard outlet locations and any deviation from the standard, plus any additional outlet locations below:

2/3/2017 LOCATE: INHALATION AREA

LOCATE: WALL OVER SQUAD BENCH

LOCATE: FRONT WALL CABINET PER DRAWING

LOCATE: WALL OVER REAR COUNTER

Specification Agreement

OK NOT OK

PAL31C00 3 5 INTERIOR 12VDC OUTLETS: cigarette lighter type

12 volt outlets to use cigarette lighter style connectors.

2/3/2017 LOCATE: INHALATION AREA (2)

LOCATE: FRONT WALL CABINET PER DRAWING

LOCATE: WALL OVER REAR COUNTER

LOCATE: CAB CONSOLE CONFIGURE: BATTERY HOT

PAL38A00 1 0 SHORELINE: twist lock

-DFI FTF

Mount standard 3 terminal 20 amp twist lock shoreline outlet:

2/3/2017

PAL38E00 0 1 SHORELINE, KUSSMAUL SUPER AUTO EJECT, 20 AMP NON ARCING

Install a 20 amp Kussmaul non-arcing auto ejection shoreline

receptacle.

1/11/2015 Locate: Street side of module body

PAL40000 1 1 EXTRA 12VDC CIRCUIT BREAKER:

An extra circuit breaker shall be installed.

PL10A000 1 1 SWITCH PANEL MOUNT:

Switch panel to be flush mounted in upper face of console.

PL11A000 0 1 LIGHT PROGRAMMING: side rear scene

The side rear scene lights shall be wired to transmission reverse,

plus standard mode of operation.

1/11/2015

PL11B000 0 1 LIGHT PROGRAMMING: right side scene

The right side scene lights shall come "on" when the side patient

door is opened.

1/11/2015

PL11C000 0 1 LIGHT PROGRAMMING: load light

The rear load lights shall be wired to transmission reverse, plus

the standard mode of operation.

1/11/2015

PL11F000 1 1 PROGRAMMING: AUDIBLE LOW VOLTAGE ALARM

Program an audible alarm to activate if the voltage drops below 11.8

volts for 120 seconds.

PL11G000 1 1 LIGHT PROGRAMMING: park brake

A warning shall display on the front console readout, advising to set the Parking Brake, should the modular disconnect switch be "ON" and the transmission placed in "PARK" or "NEUTRAL". It will also

and the transmission placed in "PARK" or "NEUTRAL". It will also advise to Disengage the Parking Brake should the vehicle be placed

into gear.

Configure: wire alarm to activate with red flasher circuit

## Specification Agreement

OK NOT OK

#### PL19A000 1 1 REPORT LIGHT

Install a 12" Tecniq LED bar style report light.

### PL22C000 1 1 STEP WELL LIGHT:

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.

### PL24T000 0 1 LAMP TIMER: programmable

Install an electronic momentary touch timer switch where specified. The switch will enable time limited operation of the below listed lights, with the battery switch in the off position.

2/3/2017 Locate: STEPWELL SIDE OF HOPS BOLSTER

Light(s) Controlled: DOMES
SET ELAPSED TIME FOR 15 MINUTES

### PL26D000 0 1 NORCOLD REFRIGERATOR

Install a Norcold NR740BB-H 12V refrigerator in the location noted below.

10/13/2016 Locate: FRONT WALL CABINET PER DRAWING

### PL27C000 7 0 PATIENT CEILING DOME LIGHTS: WELDON

Rear patient compartment lights to be Weldon halogen lamps and to be operated by individual cot and bench switches. Lamps to be infinitely adjustable and come on with the doors open.

2/3/2017

### PL27CA00 0 8 PATIENT CEILING DOME LIGHTS: WHELENLED

Install Whelen 80C0EHCR LED dome lights in the patient area ceiling per the locations listed below. The lights will have a high/low feature with the switch in the rear control panel.

1/11/2015 Locate: PER DRAWING

### PL29D000 0 1 FLASHLIGHT, STREAMLIGHT SL20 WITH CHARGER

Horton is to supply and install Streamlight SL20 flashlight(s) with 12v charger(s) in the quantity and location(s) noted below.

2/3/2017 Locate: IN CAB. EXACT LOCATION TBD

LIGHT TO BE A STREAMLIGHT FIRE VULCAN LED.

!!! IF THE ABOVE INFORMATION IS NOT IN THE FINAL SPECIFICATION DELETE THE INSTALL OF THIS LIGHT.

### PM110000 0 1 LIGHT PROGRAMMING: brake light

Lower red flashing lights to operate as brake lights when not in the warning mode.

1/11/2015 Configure: flashers to override brake light feature

Note: feature to activate regardless of module disconnect

status

## HEATING, AIR CONDITIONING AND INTERIOR ENVIRONMENT

OptionNum	Std	Qty	Header/Description/Data/Comment	Specification A	Agr	eemen
				OI	K	NOT OK
QH280000	0		BRUSHLESS MOTOR		_	
			The vehicle heat/ac unit selected below is to include a brushless notor ILOS.			
10/1	13/201	16				
QH29F100	_1_	<del>0</del> <b>+</b>	HEAT/AC SYSTEM FORD F SERIES CHASSIS DEL PROPERTIES	<b>-</b>	_	
		I	Install a ProAir 12V heat/AC system below the attendant seat. Unit is to include a replaceable filter at the air intake point.	L		
3.	/3/201	16				
QH29F300	0	1 <b>F</b>	HEAT/AC SYSTEM FORD F SERIES CHASSIS WITH EXTERNAL CONDENSOR, FACE			
		I i a	Install a ProAir 12V heat/AC system below the attendant seat. Unit is to include a replaceable filter at the air intake point. An auxiliary external AC condenser will be installed on the front face of the body.			
3/2	23/201	17 !	!!! TO BE A (3) FAN CONDENSOR.			
QH29F500	1	1 F	RECEIVER/DRYER KIT, ALL FORD F-SERIES CHASSIS	_		
			Receiver/dryer kit $\#80-001-949$ w/pressure switch shall be installed in the air conditioning system.			
QH29N000	0	1 F	PAINT AUXILIARY CONDENSER, FRONT FACE, TO MATCH BODY:			
			Paint the auxiliary condensor mounted on the front face of the body to match the body color. Standard color is white.			
4/2	25/201	17 !	!!! PAINT RED TO MATCH BODY.			
QH310000	0	1 3	B-PLY PANEL INTAKE FILTER	_		
		#	Install a 3-Ply Panel air intake filter ILOS. (1) 16.75" x 8.75" 10008973 for attendant seat base or above right front cabinet. (2) 13" x 18" #10009296 over #1 compartment or in bottom of linen cabinet. Filters will be behind stainless steel intake grills.			
3/2	24/201	17 !	!!! SHIP LOOSE (3) FILTERS			
QL43N000	_1—	I V	The stable and NFPA style venting system to include a 400cfm exhaust vent along with a static vent. Install 9.5" square polished covers on both vents per drawings.	E –		
10/1	13/201	16				
QL43P000	0	1 N	NFPA COMPLIANT VENTING-CAST PAINTED		_	
		V	Install an NFPA style venting system to include a 400cfm exhaust vent along with a static vent. Install 9.5" square cast covers on both vents per drawings. Covers to be painted body color.			
10/1	13/201	16				
QSP00001	0	1 <b>S</b>	PECIAL INSTRUCTION, HEAT/AC & INTERIOR ENVIRONMENT	_		
3/2	24/201		!!! SUPPLY AND INSTALL MAXCOOL II AC UNIT ABOVE FRONT WALL CABINET DRAWING.	' PER		

CAB CONSOLE AND COMMUNICATIONS

OptionNum Std Qty Header/Description/E	Data/Comment Specification A	greemen
	ОК	NOT OK
RJ01A000 1 1 ANTENNA COAX1:		
An RG 58U coax shall need not be disassen	l be installed so that the ambulance conversion mbled.	
2/3/2017 Exterior Termination Interior Termination		
<b>RJ01B000</b> 0 1 <b>ANTENNA COAX2</b> :		
Install additional a	antenna coax and accesses.	
<b>2/3/2017</b> Exterior Termination Interior Termination		
RJ01C000 0 1 ANTENNA COAX3:		
	antenna coax and accesses.	
<b>2/3/2017</b> Exterior Termination Interior Termination		
RJ040000 1 0 RADIO CABLE PULL WIF	RE DELETE	
A standard pull wire	e for radio installation shall be installed from seat to behind the inhalation panel.	
4/25/2017		
RJ05B000 1 1 FRONT CONSOLE:		
color. Room shall be	fabricated to coordinate with the interior cab e provided on the face of the console for io and siren controls.	
RJ05C000 0 1 CONSOLE EXTENSION:		
A box for mounting r will be attached to	radio heads and storage maps, books, or binders the standard engine cover console. Standard box orage sections, and 8.5 faceplate for radio	
1/11/2015		
RJ05CP00 0 1 CUPHOLDERS		
	holders recessed into the console per drawing.	
1/11/2015		
RJ080000 1 0 RADIO POWER/GROUND	DELETE — DELETE — le to positive and ground studs for radio power.	
2/3/2017		

JULY 5, 2018 HALLMARK FIRE APPARATUS

2/3/2017 LOCATE:

CONFIGURE:

**OXYGEN AND SUCTION** 

Install three 6 gauge cables to positive and ground studs for radio power. Wire one constant hot, one ignition hot and one ground.

CAB CONSOLE, INHALATION, LOWER LINEN

BATTERY SWITCHED, BATTERY HOT AND GROUND

Install a Zico QR-D-2 Quic-release strapless d-cylinder oxygen bracket.

10/13/2016 Locate: INBOARD SIDE OF FRONT WALL CABINET

#### TN100000 1 VACUUM OUTLET: inhalation wall

A single vacuum panel shall be installed in the inhalation area. The outlet shall be of the same style as the oxygen system and hooked to the onboard vacuum pump.

#### TN11B000 1 ASPIRATOR: SSCOR

Install an SSCOR aspirator. The system shall include a #22000 wall mounted regulator, and a #23002 canister holder. Plumb to the pump selected.

<u>OptionNum</u>	Std	Qty Header/Description/Data/Comment	Specification Ag	-
			OK	NOT OK
TN12D000	1	1 VACUUM PUMP:		
		Install a CAPL #D34 SE (T282) 12vdc electric suction pump.		
U		LETTERING		
UP180000	1	1 DOOR REFLECTORS		
		Install 2" x 12" strips of red Scotchlite at the top of each entry door placed horizontally.		
V		CHANGE ORDERS		

**Z04** 0 1 Fuel, Tags, Etc.

Allowance for fuel, tags and administrative.

TRIPS: Includes Airfare, Lodging and Meals for (1) Inspection Trip to Horton in Grove City, Ohio with (2) People.