

CITY OF HOLLYWOOD, FLORIDA

PROCUREMENT SERVICES DIVISION

Piggybacking Request Form (Use for purchase(s) over \$15,000, when piggybacking off other contracts)

2015 OCT 20 PM 1: 33

Date 10/16/15

Department/Office Fire Rescue & Beach Safety

Division/Area Admin.

Contact Person <u>Dan Dapolito</u> Title <u>Division Chief</u>

Phone <u>954-967-4248</u> Email <u>ddapolito@hollywoodfl.org</u>

1. Requested Vendor Hall-Mark Fire Apparatus Vendor Number 18163

Address 3431 NW 27th Ave Ocala, FL. 34475

Contact Person Michael Day

Phone <u>352-572-5399</u>

Title Sales Rep

Email mday@hall-markfire.com

2. Contract title requesting to piggyback? Florida Sheriffs' Association Contract #15-11-0116, specification #02.

Awarding Agency Hall-Mark Fire Apparatus

Contract Expiration Date 3/31/16

Copy of Contract and Awarding Agency documentation is attached.

- 3. Product/Service being requested (be specific). <u>Purchase of three (3) 2016 Horton model 623 ambulances on 2016 Freightliner M2 day cab medium duty chassis</u>
- 4. Detailed description of the products/services function and purpose. These are three (3) Horton model 623 ambulances. These 2016 ALS Rescue trucks are to be used as a front line ALS Rescue trucks replacing three older units. These ambulances comply with NFPA standard 1917 needed for Fire Dept. automotive ambulances. They will be used for ALS & BLS rescues responses, transporting patients and reponding to fires.

Procurement Service Division use only

Requisition # R______ Purchase Order # P______ Blanket Purchase Oder # BPO______
(As Applicable) (As Applicable) (As Applicable)

(Revised 9/2013)

5. Please explain what process the Department/Office took to verify and/or identify this contract. <u>The department confirmed through research that the vehicle was still available at the discounted pricing offered to participating</u>
Sheriffs' Offices & local governmental agencies of the State of Florida.
6. Were alternative contracts evaluated to determine that the City is obtaining the most advantageous contract pricing for the required product/service? ☐ Yes ☐ No
Please explain The City of Tallahassee Fleet contract & the MyFlorida Dept. of Management Services
state term contract were both researched & evaluated.
7. Total cost of the requested product/service. \$870,885.00
8. Total estimated annual (fiscal year) cost of requested product/service. \$137,928.56
Account Number(s) 34.2110.10245.522.006452
34.2100.15245.522.006452
9. Is this product/service covered by a warranty? ⊠ Yes □ No
If yes, please attach a copy of the warranty details.
10. Would this purchase(s) result in the potential of future purchases for related products/services being restricted to a particular vendor or create a specific vendor as sole source provider for related items?
☐ Yes No
If yes, please describe the related products/services and estimated cost(s.)
11. Would this purchase(s) result in any future maintenance costs which are not included in the initial purchase?
⊠ Yes □ No
If yes, please attach a draft maintenance plan which includes cost estimates and funding source(s.) Routine maintenance and oil changes that should average about \$2500 per year per vehicle. This would come out of the vehicle maintenance account.
12. Is this a grant related purchase? ☐ Yes ☒ No
If yes, please provide details (timeline, expiration dates, milestones, special procurement requirements, etc.)
Will this require matching funds? ☐ Yes ☒ No
What is the grant source?
What is the grant (dollar) amount?
Procurement Service Division use only
Requisition # R Purchase Order # P Blanket Purchase Oder # BPO (As Applicable) (As Applicable) (As Applicable)

(Revised 9/2013)

	complete an advand or Award Manageme	ced search of the vend nt at <u>www.sam.gov</u> .	lor recommended	d for award on the Fe	ederal Government's
Da	ite of Advanced Sea	rch			
Со	ompany Name(s) Sea	arched	Search Results	S	
<u> </u>					
-			-	_	
[-	_	
	REQU	ESTING DEPARTME	NT RECOMMEN	IDATION	
and to the rule or reg	best of you knowledged to the second	edge the contract do		any applicable polic	pricing requirements by, statue, governing
	Α	PPROVAL (Procuren	nent Service Div	rision Use Only)	
Verified By:		52		Date	10-30-15
Approved By:		D.A.		Date	10-30-15
		Procurement Service I	Division use only		
Requisition #		Purchase Order # P		Blanket Purchase Od	er # BPO
(As Applicab (Revised 9/2		(As Applicable)		(As Applicable)	

HOLLYWOOD FIRE RESCUE & BEACH SAFETY

INTER-OFFICE MEMORANDUM

SOIP OCLIGHT ITER

DATE

October 8, 2015

FILE: FR16-001

TO:

Mel Standley

Assistant City Manager/Public Safety

FROM:

Eric Busenbarrick

Fire Chief

SUBJECT:

Fire Rescue Emergency Response Vehicle Replacement Lease Option Program

ISSUE:

The Department would like to pursue a lease option to purchase replacement vehicles identified in Memo FR15-007 (attached)

EXPLANATION:

In December 2014, the Department prepared Memo FR15-007 which detailed our apparatus replacement concerns and provided a vehicle replacement plan for FY15 through FY22 as shown in the Table Below.

Fire Rescue Apparatus Replacement Schedule FY2015 – FY2022

	2015	2016	2017	2018	2019	2020	2021	2022
Engine		1	1				1	1
Ladder	1				100000000000000000000000000000000000000			1
Rescue	3	1	1	1	1	1	1	1
Battalion		1						

In FY15 one (1) aerial truck and three (3) Advance Life Support (ALS) units needed to be replaced, and in FY16 one (1) rescue, one (1) engine and one (1) Battalion Chief vehicle needed to be replaced. Due to funding constraints, the Department was only able to replace one (1) ladder and one (1) rescue in FY15. In addition, FY16 funding for Fire Rescue Apparatus is limited to \$150,000 which is not enough to purchase the remaining apparatus.

The Department is significantly behind on the replacement of its emergency response units. Our apparatus routinely break down due to age, mileage and engine run hours.

In order to address the condition of our emergency response apparatus, the Department is requesting to pursue a seven-year lease option to purchase three (3) ALS rescue units and one (1) engine.

File: FR16-001 October 8, 2015 Page No. 2

The yearly leasing costs are as follow:

Three ALS rescue units = \$138,178.00 One Engine = \$71,767.06 Total yearly leasing cost = \$209,945.60 (Proposed lease option costs are attached)

Funding for the lease payments are available in the accounts and amounts shown below.

\$150,000 Capital funding approved in FY16 budget \$122,000 Seminole account unobligated balance \$300,000 Seminole account dollars for FY16 \$61,270.00 FY15 capital funds remaining

\$633,270.00 Grand Total Available Funding

RECOMMENDATION:

Authorize the Department to pursue a seven-year lease option to purchase one (1) engine and three (3) ALS rescue units.

Approve

Disapprove

By:

Mel/Standley

Assistant City Manager/Public Safety



Lessee

City of Hollywood, FL

Vendor

Hall-Mark Fire Apparatus

Michael Day

Proposal Date:

October 15, 2015

Equipment Description:

(3) Horton Ambulances

Commencement Date:

December 1, 2015

Option 1

Equipment Cost:

\$870,885

Lessee Down Payment:

\$870,885

Amount Financed: Lease Term:

7 Years

First Payment Date:

11/1/2016

Payment Frequency:

Annual

Lease Rate:

Payment Amount:

2.69%

\$137,928,56

0.15838 Payment Factor:

The information contained in this lease quote is privileged and confidential.

Any communication of this information in whole or in part is prohibited.

Qualifications:

1. Pricing: This is a lease proposal for the payment stream(s) indicated above. If any of the information identified above are not correct, please advise us so that we can determine if a new proposal is required. Other important elements of this proposal are:

- a) Rate Expiration: Signing this proposal does not in itself lock in your rate. This lease must be credit approved, contracts properly signed, and the lease funded by Leasing 2 within thirty days from the date of this proposal to protect the rates quoted.
- b) Closing Costs: There will be no up-front costs of any kind charged by Lessor including closing costs, points, administrative costs, etc. Your attorney may charge you to review the lease documents and complete the opinion letter required with our lease documentation.
- c) Fixed Rates: Rates for ten (10) years and under are fixed for the entire term. Terms over ten (10) years have a one time rate adjustment after ten years to the then current interest rates for the remaining term.
- 2. Type of Lease: This is a lease-purchase type of financing. After all the lease payments are made, Lessee will own the equipment without further
- 3. Financial Reporting: All city, county and tax districts (including fire districts) will be expected to provide GAAP audited financial reports. All nonfor profit corporations (vfd's) will be expected to provide IRS 990 federal tax returns. If you do not maintain these types of financial reports, please contact us to discuss.
- 4. Vendor Payable / Escrow Account (where applicable): In the event that the truck(s) and/or equipment are not ready to be delivered, proceeds of this lease will be held in a vendor payable account until delivery/acceptance. This is a non-interest bearing account to Lessee.
- 5. Credit Approval and Documentation: This is a proposal only, and does not represent a commitment to lease. This financing is subject to credit review and approval and execution of mutually acceptable documentation, including the opinion of lessee's counsel opining that the agreement is legal, valid and binding, and qualified as a tax exempt obligation under the tax reform act of 1986 as amended.

Financing provided by: Leasing 2, Inc.

Contact: **Brad Meyers**

Phone: 800-287-5155 x12 bmeyers@leasing2.com Date: October 15, 2015 www.leasing2.com

MEMBER



REQUEST TO PROCEED:	
When you are ready to proceed with Leasing 2 towards finalizing this and completing the requested information. We will immediately emotionsideration.	s lease financing arrangement, please indicate so by signing below ail you our application. Thank you for your confidence and
Proposal date: October 15, 2015	Option Chosen: (where applicable)
Upcoming Governing Body meeting date for lease approval:	
City of Hollywood, FL	
Authorized Signature	Date
Printed Name Of Authorized Signature	Title
Contact Name (If Different Than Authorized Signature)	Contact Phone
	Last month of your budget year?
Contact E-Mail Address	
	and fax or email all pages of the proposal to eyers@leasing2.com

** Important: A Resolution will be required with the lease contract **
In the event that you require board action to sign this proposal,
please call us so that we may forward the preferred form for the meeting.



3431 NW 27th Avenue • Ocala, Florida 34475 Office: 352-629-6305 • Fax: 352-629-2018

Toll Free: 1-800-524-6072

RESCUE TRANSPORT PROPOSAL

DATE: September 28, 2015

This Proposal has been prepared for: Hollywood Fire Rescue 2741 Stirling Road Hollywood, FL 33312

We propose to furnish to you three (3) 2016 Horton model 623 ambulances on a 2016 Freightliner M2 day cab medium duty chassis. **Pricing is based on Florida Sheriffs Association Contract # 15-11-0116, specification #02.**

Delivery will be F.O.B. Hollywood, FL and will be approximately 150 days from receipt of Freightliner chassis at Horton. Terms of payment shall be cash on delivery (COD) when unit arrives at Hollywood Fire Rescue. Pre-payment discounts are available. 100% Pre-Payment discount is approximately \$4,000.00 each unit, which is not included in price below.

The current purchase price for the specified Ambulance is \$290,295.00 each. This proposal shall expire November 11, 2015 unless extended in writing.

This proposal is deemed acceptable by the undersigned. In witness whereof, The Company and the Purchaser shall execute an agreement to this proposal with signatures from authorized representatives as of the date set forth by each.

Price Each unit: \$290,295.00

Total Contract price for (3) three units: \$870,885.00

Company:		Purchaser:
Ву:	Michael Day	Ву:
	Michael Day Ambulance Sales	Title:
Date:	September 28, 2015	Date:

Quote # 11876, Revision 1

Drawings submitted are for reference only. Pricing is based on enclosed written specifications.



Florida Sherriff's Association Contract # 15-11-0116

Freightliner M2 Medium Duty Ambulance Base Price	213,714
Installed Options per Hollywood Fire Rescue Specifications	
Chassis upgrades	3,064
Walk through modification	2,252
Body modifications	9,839
Upgraded AC system	2,350
Dual Purpose Back up camera system	1,610
Headroom Increase	756
Dri-Deck in all exterior compartments	459
C channel rub rails	250
Recessed License plate bracket	142
Custom interior cabinet layout	925
Custom interior accessories & trim	768
Upgraded led lighting	4,569
Upgraded shorelines	957
Additional antenna coax & power wire installation	1,286
Lettering to match current fleet	7,300
Stryker Power Pro Stretcher and Power Load System	40,054
Total options	76,581
Total cost including options	290,295
Final proposal to customer	<u>\$290,295</u>



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FLORIDA SHERIFFS ASSOCIATION

2617 Mahan Drive, Tallahassee, Florida 32308 P.O. Box 12519 • Tallahassee, Florida 32317-2519 p: (850) 877-2165 f: (850) 878-8665 www.flsheriffs.org

DATE:

February 11, 2015

TO:

ALL PROSPECTIVE PARTICIPANTS

FROM:

Steve Casey

Andrew Terpak

Becky Keillor

Executive Director

Business Operations Mgr.

Bid Coordinator

RE:

FSA FIRE/RESCUE BID 15-11-0116

The Florida Sheriffs Association, the Florida Fire Chiefs' Association and the Florida Association of Counties are pleased to announce our 12th successful statewide competitive bid for Fire and Rescue vehicles. This year's bid added three (3) new specifications and an additional 39 commodities to help meet the needs of the end-users.

This bid is extended and guaranteed to any and all units of local governments/political subdivisions including but not limited to county, local county boards of public instruction, municipalities and other local public or public safety agencies or authorities.

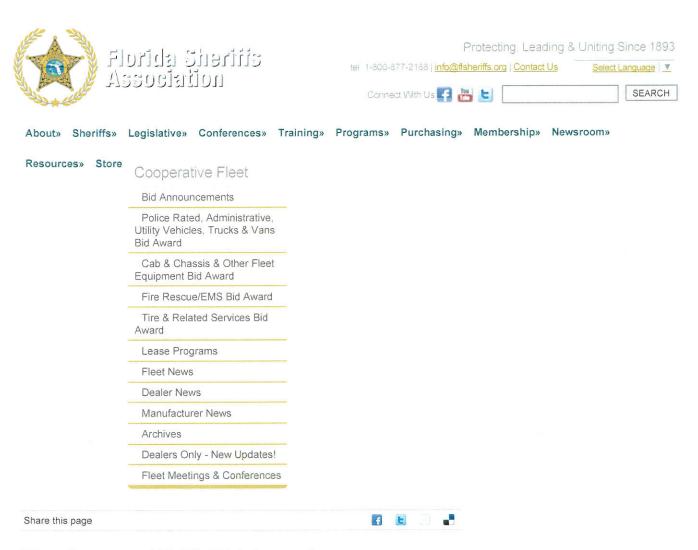
In addition to the eligible users referenced above and with the consent of the successful bidder(s) purchases may be made under the Terms and Conditions of this contract by governmental entities located outside the State of Florida. Appropriate governmental entities' purchasing laws, rules and regulations shall apply to purchases made under this contract.

The Awarded Vendors include the following Manufacturer's/Dealer's:

AEV/ETR, Braun, Demers, E-one, Hall-Mark Fire, Horton, Excellance, HME, KME, McCoy Miller, Medix, Smeal Fire, Sutphen Corporation, Osage, Pierce, Road Rescue, Rosenbauer, Toyne and Wheeled Coach.

To access this bid, please visit our website at:

https://www.flsheriffs.org/our program/purchasing programs/cooperative-fleet-bid-awards/



Fire Rescue/EMS Bid Award

Bid Award Announcement 2014-2015

15-11-0116

Effective February 2, 2015 - March 31, 2016

Bid Award

Bid Support Documents

Dealer Directory

Archive

Contract Terms and Conditions

Need Assistance? fleet@flsheriffs.org

850-877-2165

HOLLYWOOD FIRE RESCUE & BEACH SAFETY

INTER-OFFICE MEMORANDUM

DATE December 23, 2014

FILE: FR15-007

TO:

Frank Fernandez

Assistant City Manager/ Chief of Police

FROM:

Eric Busenbarrick

Fire Chief

SUBJECT: Eight Year Operations Division Vehicle Replacement

EXPLANATION:

The Department has conducted an extensive evaluation of the condition of its emergency response fleet. This evaluation included conducting a survey of several other Fire Departments in order to determine what the best practices are regarding emergency vehicle replacement. Attached is a copy of the results which illustrate the replacement criteria of the other Fire Departments which were surveyed

This memo will provide a replacement plan for the Department's: Aerials, Engines, Rescues and Battalion Chief vehicles.

Of the thirteen Fire Departments that responded, twelve used years of service as their criteria for their replacement schedule. The results of the surveyed Departments (See attachment) are as follows:

Years for	Engine	Ladder	Rescue	Battalion Chief
Frontline	10.4	12.7	8.8	7.3
As spare	5.5	6	5	5

The second factor that must be considered in a Department, such as the City of Hollywood, with a high call volume is the mileage of the vehicles. Mileage for emergency vehicles is calculated by adding the total number of "road" mileage to the total engine operation hours. Units that are on an emergency scene continue to operate their engines thereby adding to the overall wear and

tear of the engines. Combining the road mileage and the engine run hours is referred to the adjusted mileage. The average adjusted mileage is: 109,493 for engines, 82569 for rescues, 82,970 for ladders and 50,644 (not adjusted) for Battalion Chief vehicles as of 12/17/14. In our current front line fleet we have two engines that have 10 years of service, two ladder trucks with 20 years of service and two rescues that have 8 years of service.

RECOMMENDATION:

Based on the evaluation of our fleet and a review of the survey conducted, I recommend the following years of service for our vehicles:

	Engine	Ladder	Rescue	Battalion Chief
Frontline	10 years	15 years	7 years	7 years
As Spare	5 years	5 years	3 years	5 years

Using the above guidelines as bench marks, the following is an eight year vehicle replacement plan.

	2015	2016	2017	2018	2019	2020	2021	2022
Engine	0	1	1	0	0	0	1	1
Ladder	1	0	0	0	0	0	0	1
Rescue	3	1	1	1	1	1	1	1
Battalion	0	1	0	0	0	0	0	0

(The above is a replacement plan for the Operations Division vehicles. It does not include Beach Safety, Staff, Training or Fire Prevention)

I am requesting authorization to implement the above vehicle replacement plan and request capital funding according.

Page No. 2 File FR15-007 December 23, 2014

HOPTON EMERGENCY VEHICLES

Department:

Post Office:

Address:

City:

State:

Contact:

SPECIFICATION ORDER AGREEMENT

	Production Number:
Chassis	Year:

17228

Report Order Date		<u>Date</u> 7/10/2015
Preliminary	247/1025	7/10/2015
Build Specification Agre	247/1024	8/4/2015
Price Agree	247/1024	8/4/2015
Final		
Production		
Invoice		
LAST EDIT	253/1023	10/12/2015

City of Hollywood Fire/Rescue

Zip Code:

2016 "Freightliner 108

Chassis: V.I.N.:

Chassis Source: Horton

HEV Model:

623 MED

Type: Series:

108

Module Num:

HEV S/N:

Dealer:

HALLMARK FIRE APPARATUS

Sales Person:

MIKE DAY

Project Developer:

BOB KISS

Chief Gary Smith

2741 Stirling Road

Previous Production Num:

Hollywood

FL

Projected Dealer Price:

OptionNum Std Qty Header/Description/Data/Comment

Specification Agreement

OK NOT OK

AB

AB

AHL

Horton Emergency Vehicles Feature List

33312

9/18/2014

Horton Emergency Vehicles Feature List

9/18/2014

AC

8/6/2015

CHASSIS

AHL62516 0 1 CHASSIS, 2016 FREIGHTLINER M-2, 108" C/A

1 FREIGHTLINER CHASSIS

The chassis required to complete the ambulance conversion shall be supplied by Horton. Chassis ordered with OEM air rides will include a Horton installed air tank drain line, running from the tank(s) to the bottom side of the rub rail.

8/28/2015 !!! REFERENCE QUOTE # PROPOSAL 04/20/2015 7:30pm HOLLYWOOD DAY CAB.

- !!! THIS IS TO BE A 2016 2 DOOR CAB CHASSIS WITH 108" CA
- !!! CHASSIS TO ARRIVE WITH:
 - PASSENGER SIDE UNDERBODY EXHAUST.
 - EXTERIOR GRAB HANDLES ON EACH SIDE OF CAB NOT HORTON SUPPLIED OR INSTALLED.
 - FRONT SWAY BAR

OptionNum Std Qty Header/Description/Data/Comment		Specification Ag	greement		
				ок	NOT OK
AHL62516	0	1	WALK THROUGH CHASSIS MODIFICATION FOR FREIGHTLINER CHASSIS		
BA300000			Type 1 Freightliner chassis to be modified to provide walk through access to the patient area. $ \\$		
2/2	25/20	15			
AHLSP001	0	1	SPECIAL INSTRUCTION FOR FREIGHTLINER CHASSIS		
8/2	28/20	15	!!! HORTON TO DISABLE THE OEM AUTO DOOR LOCK FEATURE.		
AJNSPIC0	1	1	CHASSIS INTERIOR COLOR SHALL BE GRAY	_	
ASP00100	0	1	CHASSIS SPECIAL INSTRUCTION		-
8/2	28/20	15	!!! THE FRONT BUMPER WILL NEED TO BE REMOVED, PREPPED AND PAINTED PRIOR TO INSTALLING CHEVRONS (ED5A0000).		
В			CHASSIS MODIFICATIONS, HARDWARE AND ACCESSORIES		
				THE STATE OF THE S	
BH02G000	1	1	HUB & LUG NUT COVERS, STAINLESS FOR FREIGHTLINER 19.5"		
			Polished stainless steel hub and lug nut covers shall be installed on all four outside wheels.		
BH02H000	1	1	TIRE SIZE, 19.5", MEDIUM DUTY:	_	
			This vehicle is specified to have 19.5" tires.		
10.	/9/20	15			
BH03A000	1	1	MUD FLAPS: front		<u> </u>
			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.		
BH040000	1	1	CHASSIS IS EQUIPPED WITH HORIZONTAL EXHAUST		
			The chassis specified above is to include a horizontal exhaust.		
8/2	24/20	15	!!! CHASSIS WILL ARRIVE WITH PASSENGER/CURBSIDE EXHAUST.		
			!!! HORTON TO MODIFY CURBSIDE EXHAUST PER CBSP0007 FOR EXHAUST TO EXIT THROUGH BODY DROP.		
BH04J000	1	1	CHASSIS INCLUDES A CUMMINS B 6.7L ENGINE		
			The chassis specified above will have the standard cab height.		
BH070000	1	1	REINFORCE REAR BUMPER END CAPS		
verget. 3.50.50.45 (S.F.JS)		5	Reinforce end caps of rear bumper for greater impact resistance.		,
9/:	18/20	14	This option is not compatible with a shock absorbing rear step.		

OptionNum	Std	Qt	ty Header/Description/Data/Comment	Specification Agreemen			
					NOT OK		
BH110000	1	1	REAR STEP/ BUMPER ASSEMBLY	33	6 1 		
			The center section of the rear step bumper shall be constructed of aluminum grip strut and be hinged to assist in patient handling.				
4/2	25/20	11					
BH26JE00	0	1	FUEL TANK COVERS, DIAMOND PLATE FOR EXTENDED CABS				
			Diamond plate step well covers shall be installed on both the curb and street side cab step wells. The covers shall be made of .125"thick polished diamond tread plate with a minimum 3003-H14 alloy. The cover shall include a pull out tray for chassis batteries. The covers shall sized appropriately for a four-door cak).			
10.	/9/20	15	!!! STAR PUNCHED ILO GRIP STRUT.				
			!!! STEPS ARE TO BE SIMILAR TO #15628 (SEE CHANGE ORDER #V0000150 FOR REDESIGN) WITH AN ADDITIONAL 1" EXTENSION ON THE BOTTOM STEPS. BOTTOM STEPS TO BE 5-STAR PUNCH ILO 6.				
			!!! FORWARD AND REARWARD LOWER STEP ON PASSENGER AND DRIVER SIDES BE AT A 45-DEGREE ANGLE.	TO			
			!!! DELETE PULL-OUT BATTERY TRAY. RELOCATE BATTERIES TO BOTTOM SECTION OF CRASH BARRIER.				
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.				
7.	/5/20	12	SWITCH LOCATE: INNER PANEL OF RIGHT REAR ENTRY DOOR				
BHSPD006	1	1	MIRROR: OEM				
BL26B000	1	1	BACKUP ALARM RESET	,			
			Backup alarm to automatically reset to on if alarm was manually canceled using the control panel alarm cut-off switch (FL25) during previous use.	j			
BL26L000	0	1	DUAL PURPOSE CAMERA SYSTEM, BACKUP AND PATIENT AREA VIEWING				
			Install a Voyager VCCS155 backup camera over the rear doors. Install a second camera on the interior of the vehicle as noted below. Install a Voyager AOM711 7" LCD screen in the cab rearview mirror area. Wire to activate the backup camera when the vehicle is placed into reverse. The second camera is to provide a view of the patient area when selected.	i			
1/2	28/20	10	INTERIOR CAMERA LOCATION: CLOSE-OUT OVER REAR ENTRY DOORS.				
BL32A000	1	1	OEM AM/FM/CD PLAYER SHALL BE PROVIDED BY THE OEM MANUFACTURER	*			
	33		OEM AM/FM/CD player shall be provided by the OEM manufacturer on a Horton supplied chassis.		· · · · · · · · · · · · · · · · · · ·		
8	/4/20	15	!!! RADIO WILL BE RELOCATED TO CENTER OF OVERHEAD CONSOLE.				
С			CONVERSIONS				

CA200000 0 1 PREVIOUS VEHICLE REFERENCE

This option is to be used for comparison purposes only. Specifications are specific to each order so use extreme caution when referencing a previous production order.

8/4/2015 PREVIOUS VEHICLE PRODUCTION # 15628 FOR REFERENCE ONLY - NOT AN EXACT DUPLICATE.

CA630000 0 1 CONVERSION MODEL: 623 FREIGHTLINER

MINIMUM BODY DIMENSIONS:
(Exterior)
-Height: 91"
-Width: 96"
-Length: 173"
(Interior)

-Height: 72"
-Aisle 20"

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

bench riser)

-Length: 169"

OVERALL DIMENSIONS (Including Chassis, Module and Step):

-Height: 110" (to top of vent)
-Width: 100"

-Width: 100" -Length: 295"

9/1/2015 !!! VEHICLE TO HAVE A WALK-THROUGH CONFIGURATION.

!!! 76" HEADROOM. HEADROOM HAS BEEN INCREASED 4" FROM STANDARD BUT REAR DOOR HEIGHT TO BE INCREASED 2" FROM STANDARD.

CA630001 1 1 623 STREETSIDE FORWARD:

Clear Door Opening: 18.7" wide x 80.6" high
Actual Compartment 21.4" wide x 83.6" high x 21.9"
This area shall be accessed through a single outside hinged door.
The compartment shall house the vehicle's primary 02 cylinder. The compartment shall be vented to the outside.

8/5/2015 !!! FABRICATE COMPARTMENT FROM FLAT ALUMINUM ILO DIAMOND PLATE.

COVER WITH GRAY RUBBER MATTING (DR23A000).

CA630001 0 1 SWEEP OUT COMPARTMENT FLOOR MODIFICATION

CB03SO00

Compartment floor is to be sweep-out style.

8/5/2015 !!! FLOOR TO BE FLAT ALUMINUM WWITH D/A FINISH.

CA630001 0 2 SHELF FOR LED LIGHTED VERTICAL COMPARTMENT

DR08L000

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

8/5/2015 LOCATE: BETWEEN DIVIDER AND RIGHT COMPARTMENT WALL.

!!! SHELF TRACK TO START 40" FROM FLOOR OF COMPARTMENT AND RUN TO CEILING.

CA630001 0 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)

8/4/2015 Locate: 10" FROM RIGHT COMPARTMENT WALL.

OptionNum Std Qty Header/Description/Data/Comment Specification Agreement OK NOT OK CA630001 1 ROK BACKBOARD STRAP DR12A000 Install a ROK backboard strap in the designated backboard compartment. 8/4/2015 LOCATE: BETWEEN DIVIDER AND LEFT COMPARTMENT WALL, MID-HEIGHT FOR BACKBOARDS. CA630001 1 OXYGEN BOTTLE, RE-LOCATION OF 02 TANK TRACK TN01AA00 The location of the O2 bottle shall be changed per the information listed below. 8/5/2015 Locate: 02 BOTTLE HAS BEEN RELOCATED TO THE CURBSIDE BENCH STORAGE AREA. CA630002 1 1 623 STREETSIDE INTERMEDIATE: Clear Door Opening: 51.7" wide x 39.8" high 55.4" wide x 43.0" high x 21.9" Actual Dimensions: This area shall be accessed through double, outside hinged doors. Both doors shall have exterior door handles and latching devices. 8/5/2015 !!! NOTE INSTALLATION OF POWER DISTRIBUTION BOX (PDB) ON LEFT COMPARTMENT WALL. INSTALL ALL ADD-ON ELECTRICAL COMPONENTS BETWEEN DIVIDER AND RIGHT COMPARTMENT WALL. COVER WITH A PROTECTIVE METAL CAGE (CA630002/DR11CA00). CA630002 1 SHELF FOR LED LIGHTED DOUBLE DOOR COMPARTMENT DR09LB00 A diamond plate adjustable shelf shall be installed in the area listed below. 8/5/2015 LOCATE: BETWEEN PD BOX AND DIVIDER. CA630002 1 DIVIDER FOR PROTECTION OF ELECTRICAL EQUIPMENT DR11C000 A vertical divider shall be installed to isolate the electrical equipment from the remainder of storage in the compartment. 8/5/2015 LOCATE: 13" FROM RIGHT COMPARTMENT WALL. CA630002 1 EXPANDED METAL CAGE FOR PROTECTION OF EQUIPMENT DR11CA00 Install an expanded metal cage around the onboard electrical equipment per location noted below. Include access ports to equipment with grip lock around the edges of the openings. 10/9/2015 Locate: BETWEEN DIVIDER AND RIGHT COMPARTMENT WALL. CA630004 1 623 STREETSIDE REAR: 32.0" wide x 39.8" high Clear Door Opening: 37.4" wide x 43.0" high x 21.9" Actual Dimensions: This area shall be accessed through double, outside hinged doors. Both doors shall have exterior door handles and latching devices: 8/5/2015 !!! SUPPLY A ZICO SC-50-H-6-SF SCBA BRACKET CADDY AND INSTALL CORNERED IN THE LEFT REAR CORNER OF COMPARTMENT. HORTON TO FABRICATE AN ANGLED BRACKET/PLATE IN LEFT REAR CORNER FOR SCBA STORAGE. 1 SHELF FOR LED LIGHTED VERTICAL COMPARTMENT CA630004 DR08L000 A diamond plate adjustable shelf shall be installed in the following location.

8/5/2015 LOCATE: BELOW SCBA BRACKET SET-UP.

OptionNum Std Qty Header/Description/Data/Comment

Specification Agreement OK NOT OK

CA630005 1 1 623 CURBSIDE REAR:

Clear Door Opening: 25.0" wide x 80.6" high

Actual Dimensions: 29.6" wide x 83.6" high x 21.9" This area shall be accessed through a single outside hinged door

10/12/2015 !!! FABRICATE COMPARTMENT FROM DIAMOND PLATE ILO FLAT ALUMINUM.

!!! COMPARTMENT TO INCLUDE (2) DOORS ILO (1).

!!! NOTCH UPPER FORWARD CORNER OF COMPARTMENT 7.5" TO EXTEND SQUAD BENCH TO REAR TO ACCOMMODATE BOTTLE STORAGE IN BENCH.

CA630005 0 1 COMPARTMENT HEIGHT MODIFY: first, curbside

CB060000

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

10/9/2015 Height Modification: REDUCE SO TOP OF COMPARTMENT IS LEVEL WITH BOTTOM OF BENCH CUSHION.

CA630005 0 1 COMPARTMENT WIDTH Modify: first, curbside

CB060W00

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

9/18/2014 Width Modification: INCREASE TO AS WIDE AS POSSIBLE

-CA630006 1 0 623 CURBSIDE FORWARD WITH BATTERY COMPARTMENT:

DELETE

Clear Door Opening: upper 22.1" wide x 68" high lower 22.1" wide x 12.6" high

Actual Dimension: upper 27.2" wide x 68" high x 28.5" deep lower 27.2" wide x 12.6" high x 21.9" deep

This area shall be accessed through two outside hinged doors and from an opening located on the curb side forward wall. The upper area shall be primarily used for storage of customer furnished jump kits, the lower area for the storage for two batteries on a roll out tray.

8/5/2015 !!! CRASH BARRIER CONFIGURATION.

CAB93AF0 0 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.

9/18/2014

CB BODY MODIFICATIONS/OPTIONS

CB030000 0 4 MODULE HEAD ROOM, INCREASE FROM STANDARD (PER INCH)

The standard module body headroom shall be increased from standard per the quantity listed below. The quantity represents inches and must be in increments of 2".

8/5/2015 HEADROOM REQUIRED: 76".

!!! ONLY INCREASE THE HEIGHT OF THE REAR DOORS 2" FROM STANDARD.

<u>OptionNur</u>	n Sto	<u>Qt</u>	<u>Header/Description/Data/Comment</u>	Specification Ac	
				- OK	NOT OK
CB06CC00	0	1	CRASH BARRIER SAFETY CONFIGURATION The side access door is to be relocated at the forward most area or the curbside of the body. The space between the door and the head of the bench is to be occupied by an inside/outside access compartment with three standard shelves .125" thickness. The bench must remain minimum of 72" long.	of :	
	8/5/20	15	NOTE: REQUIRES 75" SQUAD BENCH LENGTH.		
			!!! SEE CBSP0008.		
CB06E000	0	1	SIDE DOOR: relocate		
			The side patient access door shall be relocated from its standard location. $ \\$		
	8/5/20	15	LOCATE: FOR CRASH BARRIER CONFIGURATION.		
CB06SW00	1	0	DOUBLE STEP CURBSIDE ENTRY, 3" DFI F7	re _	
			The curbside skirt, forward of the rear wheel well shall be dropped 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.		
11	/18/20	009			
CB06SX00	0	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.	ı	
	8/5/20	15	!!! NOTE BODY MODIFICATION FOR EXHAUST EXIT PER CBSP0007.		
CB06SX10	0	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.	E	
11	/18/20	009			
CB07E000	0	1	COT MOUNT REINFORCEMENT PLATES: Power Load		
			Additional under floor reinforcement is required for future installation of a Stryker Power Load system.		
	8/6/20	15			
CB09SA00	1	1	PATIENT AREA SOUND PROOFING/ACOUSTIC ENHANCEMENT PACKAGE Install standard sound control package.	_	<u> </u>
			install standard sound control package.		
CB09SB00	0	1	WALK THROUGH MODIFICATION FOR CUSTOM HEAT/AC SYSTEM		
0000000	Ü		Shift the bulkhead walk through opening 2" toward the curbside of vehicle so it is compatible with the custom heat/ac unit.	_	
	8/5/20	15	!!! THIS OPTION IS DUE TO THE INCREASE IN DEPTH OF THE LINEN CABINET. NO CUSTOM HEAT/AC ORDERED.		
CBSP0001	0	1	SPECIAL INSTRUCTION, BODY MODIFICATIONS		
				-	-
10	/12/20	115	!!! MODIFY BENCH PAN DUE TO CRASH BARRIER CONFIGURATION AND SHARPS/WASTE STORAGE AT HEAD OF BENCH.		

!!! CURBSIDE WHEEL HOUSE WILL EXTEND TO THE CRASH BARRIER AND THE

REAR COMPARTMENT.

OptionNum Std Qt	ty He	eader/Description/Data/Comment	Specification A	gree	emen
		•	ОК	NC	эт ок
CBSP0002 0 1	SPEC	CIAL INSTRUCTION, BODY MODIFICATIONS	19		-
8/5/2015	111	INSTALL A CUSTOM DIAMOND PLATE COMPARTMENT OVER THE STREETSIDE WHEEL HOUSE. COMPARTMENT TO BE MAXIMUM WIDTH X APPROXIMATELY 20.00" HIGH. TOP OF COMPARTMENT TO LINE UP WITH THE STREETSIDE INTERMEDIATE AND STREETSIDE REAR COMPARTMENTS.	S		
	!!!	COMPARTMENT TO HAVE HINGED DOUBLE DOORS AND (1) ADJUSTABLE SHE.	LF.		
CBSP0003 0 1	SPEC	CIAL INSTRUCTION, BODY MODIFICATIONS	_		<u></u>
8/24/2015	111	NOTE THE (2) WHELEN PIONEER PLUS PFP1 LIGHTS (OM26B000) ON REA. OF BODY IN SEMI-RECESSED HOUSINGS. MODIFY BODY TUBES AS NECESSARY.	R		
	!!!	NOTE INSTALLATION OF (1) WHELEN PIONEER PLUS PFP1 LIGHT (OM26B000) WITH BROW MOUNT ON REAR OF BODY ABOVE REAR DOORS PER DRAWINGS.			
	111	NOTE THE (2) WHELEN PIONEER PLUS SUPER LED PFP2 SCENE LIGHTS WITH PBA203 HOUSINGS (OM26D000) ON VEHICLE, (1) EACH SIDE IN CENTER PER DRAWINGS. MODIFY BODY TUBES AS NECESSARY.			
	111	ALSO NOTE MAX COOL UNIT INSTALLED IN TOP FORWARD PORTION OF CURBSIDE WALL. MODIFY BODY TUBES AS NECESSARY.			
	!!!	NOTE THE ADDITION OF (4) WHELEN OS MARKER LIGHTS (OL35A000) ON			

CBSP0004 0 1 SPECIAL INSTRUCTION, BODY MODIFICATIONS

BODY SIDES IN CUSTOM LOCATIONS.

8/5/2015 !!! REINFORCE WALL AT HEAD OF BENCH FOR DRUG BOX AND MAX COOL UNIT. ADD BUILD-OUT TUBES FOR AC LINES.

CBSP0005 0 1 SPECIAL INSTRUCTION, BODY MODIFICATIONS

- 8/6/2015 !!! INSTALL A CUSTOM FABRICATED 2" RAISED SQUAD BENCH TO ALLOW FOR INSTALLATION OF (2) ZICO QRM-V UNIVERSAL BOTTLE BRACKETS (TN01MW00) MOUNTED SIDE-BY-SIDE ON THE BENCH FLOOR. SET UP BRACKETS FOR "M" SIZE CYLINDERS WITH BOTTLE NECKS FACING THE HEAD OF THE BENCH.
 - !!! INSTALL (2) NY STYLE CAST PRODUCTS VENTS ON THE EXTERIOR OF THE BODY TO VENT THIS AREA.

CBSP0006 0 1 SPECIAL INSTRUCTION, BODY MODIFICATIONS

8/5/2015 !!! HEADROOM WAS INCREASED 4" FROM STANDARD. HEIGHT OF REAR DOORS TO BE INCREASED ONLY 2" FROM STANDARD.

CBSP0007 0 1 SPECIAL INSTRUCTION, BODY MODIFICATIONS

- 10/9/2015 !!! HORTON TO MODIFY EXHAUST TO EXIT THROUGH THE BODY ON THE CURBSIDE OF THE VEHICLE JUST FORWARD OF THE REAR WHEELS PER DRAWING. REFERENCE PREVIOUS VEHICLE 15628.
 - !!! HORTON TO SUPPLY ALL MODIFICATION PARTS NECESSARY TO REROUTE.
 HORTON TO INSTALL A DIAMOND-PLATE PLATE TO SURROUND THE
 OPENING. SEE SUBMITTED PHOTOS OF PREVIOUS VEHICLES:
 V:\0 SPECIFICATION\15000S\15628\SUBMITTED PHOTOS
 - (1) PLYMOVENT 5"-4" REDUCER PV-90365-1011 (HPN 10013250)
 - (1) PLYMOVENT 5" TAILPIPE ADAPTER PV-90360-1 (HPN 10013251)
 - (1) 4" U-STYLE ZINC CLAMP HD-18-400Z
 - (2) 4" FLEX EXHAUST PIPE (409SS) 2L50400X10 (HPN 10002723)
 - (10) STAINLESS STEEL TIE STRAPS DEI010202
 - (1) TITANIUM EXHAUST WRAP DEI010131
 - (1) PLYMOVENT TAILPIPE EXHAUST TIP, 4"O.D. 8975-1011/ADAP-003 (HPN 10002792)

CBSP0008 0 1 SPECIAL INSTRUCTION, BODY MODIFICATIONS

- 0/9/2015 !!! INSTALL A CUSTOM DIAMOND PLATE CRASH BARRIER COMPARTMENT WITH
 A SWEEP-OUT COMPARTMENT FLOOR BETWEEN THE SIDE ENTRY DOOR AND
 WHEEL HOUSE THAT IS 28"W X 55.75"H INCLUDES 6" DROP. INTERIOR
 ACCESS TO EXTEND AS CLOSE TO FLOOR AS POSSIBLE. INSTALL A
 SINGLE-HINGED EXTERIOR COMPARTMENT DOOR WITH DUAL NADAR PINS.
 - !!! INSTALL (3) ADJUSTABLE DIAMOND PLATE SHELVES IN COMPARTMENT.
 LOCATE (1) SHELF AT INTERIOR FLOOR LEVEL AND SPACE OTHER
 (2) SHELVES EVENLY ABOVE IN THE INSIDE/OUTSIDE ACCESS.
 - !!! INSTALL AN AISLE-FACING CARGO NET (IG080000/IG09E000) WITH ANKRA FASTENERS ON THE INTERIOR ACCESS. INSTALL A 3" FLANGE AROUND THE INTERIOR OPENING TO ATTACH THE CARGO NET.
 - !!! INSTALL A STAINLESS STEEL COUNTERTOP (FE060000) WITH LIPS ON ALL SIDES.
 - !!! INSTALL OEM BATTERIES IN THE BOTTOM SECTION OF THE CRASH BARRIER.
 INSTALL IN A PULL-OUT, CLOSED BATTERY BOX THAT IS VENTED TO THE
 OUTSIDE.
 - !!! INSTALL A CLOSE-OUT ON THE FORWARD WALL OF THIS COMPARTMENT TO HOUSE THE AC AND DRAIN LINES FOR THE CURBSIDE WALL-MOUNTED PROAIR 938 AC UNIT.

CBSP0009 0 1 SPECIAL INSTRUCTION, BODY MODIFICATIONS

- 10/12/2015 !!! CURBSIDE REAR COMPARTMENT TO HAVE (2) DOORS ILO (1).
 - !!! NOTCH UPPER FORWARD CORNER OF CURBSIDE REAR COMPARTMENT 7.5" TO EXTEND SQUAD BENCH TO REAR TO ACCOMMODATE BOTTLE STORAGE IN BENCH.

CBSP0010 0 1 SPECIAL INSTRUCTION, BODY MODIFICATIONS

10/9/2015 !!! REINFORCE FRONT WALL BY SIDE ENTRY DOOR FOR GRAB RAIL INSTALLATION.

MODULE BODY HARDWARE

D

<u>OptionNu</u>	m Std	Qt	y Header/Description/Data/Comment Specification	ication Ag	
				- OK	NOT OK
-DG050000	-1	-0	WINDOWS, REAR MODULE BODY ENTRY DOORS DELETE		
			The rear module entry doors shall have solid windows. The side entry door shall have a sliding window.		
	2/9/20	12	and the property of the control of t		
	2,0,20	_			
-DG060000		-0	WINDOW, SLIDING FOR SIDE ENTRY DOOR DELETE		-
			The side entry door shall have a sliding window.		
S	9/18/20	14			
-DG06A000		0	WINDOW, CURBSIDE OF BODY ABOVE SQUAD BENCH DELETE		-
			A fixed window shall be installed on the curbside of the body above		
	2.12.12.2		the squad bench.		
	2/9/20	12			
DG06A100	0	1	PRIVACY WINDOW, CURBSIDE OF BODY ABOVE SQUAD BENCH		
			A fixed window shall be installed on the curbside of the body above		
			the squad bench. The window shall have dark privacy glass. The window shall meet FMVSS glazing standards. No films are to be used.		
	2/9/20	12			
	22				
DG06C200	0	3	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.		
	8/5/20	15	!!! REAR ENTRY DOOR WINDOWS TO BE SLIDING ILO FIXED.		
DG080000	1	1	EMERGENCY DOOR RELEASE MECHANISM	-	·
			Install standard emergency release knobs on top and bottom of rear		
			module entrance doors.		
DG08A000	1	4	DOOR HANDLES		
DGU6AUUU			Install Tri-Mark free floating style door handles with pre-stretched		19-
			stainless steel cables. Include three piece interior door panels on		
			all access doors.		
1	10/9/20	15	!!! ILOS, 3-PIECE DOOR PANELS WILL NOT BE INSTALLED.		
			INFO REQUIRED		
DH000000	1	1	Vi-Tech body mounts		
			Install standard Vi-Tech body mounts.		
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.		
	8/5/20	15			
		529	55/575		
-DH040000		-0	MODULE BODY FENDERS: stainless steel DELETE	7	
			Rear wheel housings shall have stainless steel flare skirts to protect the wheel house opening and side body finish.		

Production Number: 17228
City of Hollywood Fire/Rescue

4/25/2011

<u>OptionNur</u>	<u>OptionNum</u> Std Qty <u>Header/Description/Data/Comment</u> <u>Sp</u>				pecification Agreemen		
				ОК	NOT OK		
DH04B000	0	1	MODULE BODY FENDERS: rubber		· ·		
			Rubber extruded fenders shall be installed around the rear wheel well opening.				
	2/9/20	12					
DH04RP00	1_	_	POLISHED STAINLESS LOWER BODY RUB RAILS DEL FO				
D1104111 00		Ü	Polished stainless lower body rub rails, with #8 mirror finish, are to be along the bottom of the body on each side.	L —			
4	/25/20	11					
DH060000	0	1	RUB RAILS, C-Channel				
			The lower body rub rails shall be C-channel type ILOS.		-		
	8/5/20	15	!!! NOTE STRIPING PER ESP00001.				
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 ORDERE	D)			
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 (wire to OEM locks) is not selected.				
11	/18/20	09					
DL48A000	1	1	ELECTRIC DOOR LOCKS: access doors				
DE-107,000			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 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	2	ELECTRIC DOOR SWITCH: concealed				
			Install a concealed switch on the exterior of the vehicle to operat the power door lock circuit. Doors shall be wired to unlock only on this circuit.				
	8/6/20	15	LOCATE: (1) UNDER CURBSIDE FORWARD CORNER POST.				
			!!! INSTALL THE ADDITIONAL CONCEALED SWITCH UNDER A SHORELINE COVE REARWARD OF THE SHORELINE OUTLET ON STREETSIDE OF BODY. THIS SWITCH TO BE A "LOCK-ONLY" SWITCH.	'R			
			!!! INSTALL THE CONCEALED SWITCH AND COVER ON A SINGLE MIRRORED STAINLESS STEEL PLATE. MIRRORED STAINLESS STEEL PLATE TO BE LARGE ENOUGH FOR THE CONCEALED SWITCH, SHORELINE OUTLET, AND SHORELINE INDICATOR.				
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.				

11/18/2009

OptionNum	n Std	Qty Header/Description/Data/Comment	Specification Ag	greement NOT OK
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. 5 LOCATE: CENTERED IN REAR RISER.	_	
•	5/5/201	!!! INCLUDE LED PLATE LIGHTS ILOS.		
DM100000	1	<pre>1 REFLECTORS: All patient compartment entry doors shall have red reflectors in t lower corner.</pre>		-
DR220000	-1-	O RUBBER MATTING IN EXTERIOR COMPARTMENTS Ribbed rubber matting will be installed on the floor and shelves o all exterior compartments.	TE —	_
11/	/18/200			
DR22A000	0	1 MATEFLEX IN EXTERIOR COMPARTMENTS Mateflex will be installed on the floor and shelves of all exterio compartments. COLOR: BLACK.	r	-
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.	_	_
	7/5/201	? LOCATE: STREETSIDE FORWARD ILOS COLOR: GRAY.		
E		PAINT AND STRIPING		
ED010000	1	1 CHASSIS PAINT: standard white Chassis color to be standard white.		
į.	2/9/201	2		
ED040000	1	1 MODULE PAINT: standard white Paint module standard white Sikkens #FLNA4002.	_	

4/25/2011

Specification Agreement
OK NOT OK

ED090000

1 STRIPE: custom

Special paint stripe See drawing

8/7/2015 SCOTCHLITE COLORS: RUBY RED #680-82 AND WHITE #680-10

- !!! INSTALL A 10"H RUBY RED BELTLINE STRIPE. BELOW THIS, INSTALL A 4"H WHITE STRIPE. BELOW THE WHITE STRIPE, INSTALL A 2"H RUBY RED STRIPE. WRAP STRIPES AROUND REAR CORNER POSTS AND STOP DUE TO CHEVRONS ON REAR.
- !!! INSTALL A 4"H WHITE SCOTCHLITE SKIRTLINE STRIPE SO THAT THE TOP OF THE STRIPE IS EVEN WITH THE TOP OF THE REAR CORNER GUARDS.
 INSTALL RUBY RED SCOTCHLITE BELOW THE WHITE STRIPE SO IT CONTINUES TO THE BOTTOM OF THE COMPARTMENT DOORS.
- !!! INSTALL .250" BLACK SCOTCHLITE PINSTRIPE (ED30B000) BUTTED AGAINST THE EDGES OF ALL STRIPES.
- !!! DIMENSIONS LISTED ABOVE ARE PRIOR TO INSTALLING PINSTRIPE.

BELTLINE CONFIGURATION:

1/4" BLACK SCOTCHLITE

10" RUBY RED SCOTCHLITE

1/4" BLACK SCOTCHLITE

4" WHITE SCOTCHLITE

1/4" BLACK SCOTCHLITE

2" RUBY RED SCOTCHLITE

1/4" BLACK SCOTCHLITE

SKIRTLINE CONFIGURATION: 1/4" BLACK SCOTCHLITE 4" WHITE SCOTCHLITE 1/4" BLACK SCOTCHLITE RUBY RED SIZED TO FIT

ED20AA00 1 0 STRIPE: 8" Scotchlite beltline

-DELETE

Apply an 8" Scotchlite beltline stripe in the color listed below:

1/28/2010

ED20PS00 1 0 PAINT PANEL: sample

-DELETE

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.

8/5/2015

ED300000 1 0 PIN STRIPE: 1/4" black

DFI FTF

The single color stripe as described above shall include a 1/4"black pinstripe that surrounds the entire accent stripe.

11/18/2009

ED30B000 0 7 PIN STRIPE: 1/4", reflective (EACH)

 $1/4\mbox{\ensuremath{"}}$ Scotchlite pin stripe tape shall be installed in the areas described below.

8/6/2015 COLOR: BLACK

!!! INSTALL ON TOP AND BOTTOM OF ALL COLORED STRIPES (INSTALL ONLY (1) STRIPE BETWEEN COLORS - DO NOT STACK (2) 1/4" STRIPES TOGETHER).

<u>OptionNu</u>	ım Std (Qty He	ader/Description/Data/Comment	Specification Ag	greement
				ОК	NOT OK
ED5A0000	0	1 SCOT	CHLITEFRONT		
			all reflective Scotchlite material on the front of the unit per cuctions below:		
	8/6/201		INSTALL RUBY RED #680-82 AND YELLOW #680-71 SCOTCHLITE CHEVRON ON THE FRONT BUMPER TO DUPLICATE PREVIOUS VEHICLE #15628.	'S	
			BUMPER WILL NEED REMOVED, PREPPED AND PAINTED (ASP00200) PRIOR SCOTCHLITE CHEVRON INSTALLATION.	TO	
ED5C0000	0	1 DIAMO	ONDGRADE CHEVRONS-ENTIRE REAR	7 <u></u>	
			all Diamondgrade chevron striping on the entire rear of the bod ard of the corner posts and below the upper driprail.	У	
	10/9/201	COLOR SIZE:			
			INSTALL APPROPRIATELY SIZED SOLID RED DIAMOND GRADE ON REAR DOORS BEHIND ALL LETTERING.		
ESP00001	0	1 SPECI	IAL INSTRUCTION, PAINT & STRIPING		
	8/5/201	5 !!!	INSTALL DOT RED/WHITE SCOTHCHLITE STRIPING INSIDE THE C-CHANNE RUB RAILS.	L	
ESP00002	0	1 SPECI	IAL INSTRUCTION, PAINT & STRIPING		
	8/6/201	5 !!!	ADDITIONAL ITEMS REQUIRING PAINTING: - CHASSIS FRONT BUMPER - HEAT/AC CONDENSOR (QH29L500/QH29N000) - NFPA VENTS (QL430000)		
F		INTER	RIOR CABINET DOORS, HANDLES & HARDWARE		
		INTE	HOIT CABINET BOOTIS, HANDLES & HAITBWAILE		
FE010000	1	1 FULL	HEIGHT PULL HANDLES ON SLIDING PLEXIGLAS DOORS		
1 20 10000	\$	//: 150/35 5 16-30-00	liding cabinet doors to have full length pull handles.	_	
FE01FT00	1	1 LATCH	H, HINGED DOOR: Southco flush stainless steel pull style		
			all stainless flush mount Southco pull latches on the hinged ior cabinet doors.		
FE02A000	1	1 PLEXI	GLAS COLOR: light tint	·	
		All P	Plexiglas doors to be light tint.		
FE060000	1	1 STAIN	ILESS STEEL COUNTER TOPS (STANDARD)		
			less steel pan formed counter tops shall be installed in the ent area.		
	8/5/2013	5 !!!	NOTE EXTENDED INHALATION AREA AND COUNTERTOP PER DRAWING.		
		!!!	IATS, INSTALL A STAINLESS STEEL COUNTERTOP ON CRASH BARRIER.		

OptionNum Std Qty Header/Description/Data/Comment Specification Agreement OK NOT OK FE07A000 2 STAINLESS STEEL-INHALATION AREA WALLS: The rear and side walls bordering the inhalation area are to be covered with brushed stainless steel. 8/5/2015 !!! NOTE EXTENDED INHALATION AREA AND COUNTERTOP PER DRAWING. FE08A000 0 1 STAINLESS STEEL-INHALATION PANEL: The inhalation panel is to be fabricated from stainless steel. All edges are to be filed. 10/9/2015 !!! INHALATION PANEL IS ANGLED ILO STRAIGHT. FE08ST00 1 0 INHALATION PANEL (STANDARD): The inhalation panel is to be fabricated from composite material covered with Formica to match to color selected. 11/18/2009 INTERIOR COLORS, UPHOLSTERY AND SEATING G 1 INTERIOR COLOR SCHEME: Custom GF01R000 0

Interior colors are as follows:

8/5/2015 FLOOR:

MOONSTONE 157UV

RISER:

STAINLESS STEEL

WALL:

WILSONART FASHION GRAY

CABINET:

FASHION GRAY PAINT

UPHOLSTERY:

GRAYSTONE

NO ACCENT STRIPE

!!! ALL HORTON SUPPLIED UPHOLSTERY TO BE GRAYSTONE.

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.

8/5/2015 !!! FASHION GRAY PAINT

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.

1/28/2010

GF030000 0 1 STAINLESS STEEL RISER, cabinet wall

Install stainless steel on cabinet wall riser. If a cabinet riser accent stripe is ordered the stainless steel will stop at the bottom edge of the stripe.

10/9/2015 !!! NOTE ADDITIONAL HEIGHT OF STAINLESS STEEL RISER DUE TO NO CPR SEATING AREA.

GF03A000 0 1 STAINLESS STEEL RISER, bench wall

Install stainless steel on squad bench riser.

11/18/2009

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OptionNum Std Qty Header/Description/Data/Comment

Specification Agreement
OK NOT OK

GF03C000 0 1 STAINLESS STEEL LOWER DOOR PANELS

Finish lower section of inside patient compartment doors with stainless steel. If an interior accent stripe is ordered the stainless is to stop at the bottom of the stripe.

11/18/2009

CK120000 1 0 BOXED ATTENDANT SEAT

DELETE

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.

11/18/2009

GK12D000 0 1 EVS CHILD SAFETY SEAT WITH 3-POINT SEAT BELT

Delete the standard attendant seat cushion. Install a high back bucket seat with built in child seat restraints and 3-point occupant restraint. The seat to be adjustable front to rear.

11/18/2009

H

GK140000 1 1 SEAT BELTS:

Install standard seat belt package for use with HOPS.

10/9/2015 !!! DELETE 3-POINT HARNESSES ON BENCH LOCATIONS.

INTERIOR CABINETRY, STREET SIDE

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.

De particoa, anno o ottor and

8/5/2015 !!! INCREASE THE DEPTH OF THE LINEN CABINET BY 2.00" FOR A TOTAL DEPTH OF 20.00" DEEP.

- !!! BOTTOM SECTION TO BE OPEN STORAGE WITH A PULL-OUT TRAY. OPEN STORAGE AREA TO BE 18"H I.D. ABOVE THE TRAY.
- !!! FABRICATE A FLAT ALUMINUM, D/A FINISHED SLIDE-OUT TRAY WITH 0.75" LIPS ON ALL SIDES. INSTALL WITH BOTTOM MOUNT SLIDES ON THE FLOOR OF THE LINEN CLOSET. INSTALL A GAS SHOCK TO HOLD TRAY IN THE OPEN AND CLOSED POSITIONS.

SEE REFERENCE PHOTOS:

 $V:\0$ Specification \15000s\15628\Submitted Photos

HK001000 1 1 HOPS SYSTEM:

The unit is to be equipped with the HOPS system.

3/31/2010

HK001A00 0 1 90 DEGREE CABINET TRIM

Install smooth 90 degree trim molding on all applicable interior cabinets.

10/9/2015

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OK NOT OK

HK001B00 1 0 RADIUS STYLE CABINET TRIM

DELETE

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

10/9/2015

HK01A000 1 1 STREETSIDE WALL WITHOUT CPR SEAT

Street side cabinet wall to be per drawing. All cabinets over $14\,\mathrm{^{"}H}$ will include (1) standard adjustable shelf.

10/9/2015 !!! CUSTOM CABINET WALL "A" PER DRAWING.

- !!! NOTE EXTENDED INHALATION AREA WALLS AND COUNTERTOP.
- !!! NOTE PULL-OUT TRAYS IN LOWER REAR MAIN WALL CABINET PER
 HSP00001. NO DOORS INSTALLED ON LOWER REAR MAIN WALL CABINET.
- !!! NOTE 4" SCAB REAR OF UPPER REAR MAIN WALL CABINET PER DRAWING.

SEE REFERENCE PHOTOS:

 $V:\0$ Specification\15000s\15628\Submitted Photos

HK01B000 1 0 STREETSIDE WALL WITH CPR SEAT

DELETE

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

7/5/2012

HK01R000 0 3 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.

7/5/2012 LOCATE: UPPER CABINETS

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.

7/5/2012

HSP00001 0 1 SPECIAL INSTRUCTION, STREETSIDE CABINETRY

8/5/2015 !!! FABRICATE (2) PULL-OUT TRAYS WITH 1" LIPS AND INSTALL IN THE LOWER REAR MAIN WALL CABINET. INSTALL GAS SHOCKS TO HOLD TRAYS IN THE OPEN AND CLOSED POSITIONS.

- INSTALL (1) FIXED PULL-OUT TRAY ON THE BOTTOM OF THE CABINET.
- INSTALL (1) ADJUSTABLE PULL-OUT TRAY IN THE CENTER OF THE CABINET.

SEE REFERENCE PHOTOS:

V:\0 Specification\15000s\15628\Submitted Photos

INTERIOR CABINETS AND SQUAD BENCH, CURB SIDE

Specification Agreement
OK NOT OK

IA200000

1 1 SQUAD BENCH STORAGE:

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.

- 10/9/2015 !!! SQUAD BENCH TO BE RAISED 2" (CBSP0005) TO ALLOW FOR INSTALLATION OF (2) ZICO QRM-V UNIVERSAL BOTTLE BRACKETS (TN01MW00), INSTALLED SIDE-BY-SIDE AND SET UP FOR "M" SIZE CYLINDERS WITH THE BOTTLE NECKS FACING THE FORWARD END OF BENCH.
 - !!! NOTE BENCH PAN EXTENDED INTO CURBSIDE REAR COMPARTMENT PER CA630005 TO ACCOMMODATE BOTTLE BRACKETS.
 - !!! STORAGE AREA TO BE VENTED TO OUTSIDE PER CBSP0005.
 - !!! REAR CUSHION OVER CURBSIDE REAR COMPARTMENT TO BE FIXED. FORWARD CUSHION TO HINGE-UP FOR BOTTLE ACCESS.
 - !!! NOTE SHARPS STORAGE AT HEAD OF BENCH (ISP00004).

SEE SUBMITTED PHOTOS OF PREVIOUS VEHICLE:

V:\0 SPECIFICATION\15000S\15628\SUBMITTED PHOTOS

IC070110 1 0 SQUAD BENCH END RESTRAINT FOR USE WITH HOPS

-DELETE

Install a restraint that is 16" above the seating surface at the head end of the bench. Standard for use in conjunction with HOPPS 3-point seat belts.

7/5/2012

IG080000 0 1 BENCH HEAD END (OTHER) OPTIONS:

The following bench restraint shall be installed at the head end of the squad bench.

8/5/2015

IG080000 0 1 CARGO NET AT HEAD OF BENCH

IG09E000

Install a cargo net at the head of the bench. Net to be removeable for cleaning purposes.

8/5/2015 !!! INSTALL A CARGO NET ON THE AISLE SIDE OF THE CRASH BARRIER COMPARTMENT PER DRAWING. INSTALL WITH ANCRA CLIPS.

IG10A000 1 1 BENCH HOLD OPENS: gas

Install gas spring hold opens on squad bench lid.

IG10Q000 1 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.

8/5/2015 !!! ILOS, INSTALL ONLY (1) PER DRAWING.

IG15A000 1 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 1 BENCH BACK CUSHION: full size

Delete individual squad bench back cushions. Install full size cushion.

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IK18AA00 1 0 CURBSIDE OVERHEAD CABINET: hinged doors

DELETE

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.

8/5/2015

IK18RF00 0 1 CURBSIDE OVERHEAD CABINET W/HINGED DOORS & GLOVE STORAGE

Storage shall be provided above the squad bench with lift up Plexiglas doors. The forward portion shall be a separate cabinet with a lift up Plexiglas door for storage of (3) boxes of gloves. Oval openings shall be provided in the Plexiglas door for glove removal.

8/5/2015 !!! ILOS, INSTALL STORAGE FOR ONLY (2) GLOVE BOXES.

!!! REAR PORTION TO HAVE (2) EQUAL SIZE DOORS. EACH DOOR TO INCLUDE A GAS HOLD OPEN.

GLOVE BOX SIZE: 10.5"W 5.5"H X 4"D (DEFAULT SIZE)

ISP00001 0 1 SPECIAL INSTRUCTION, CURBSIDE CABINETRY

- 8/5/2015 !!! FABRICATE A DRUG BOX SIZED PER DRAWING AND INSTALL ON WALL AT HEAD OF BENCH PER DRAWING. DRUG BOX TO INCLUDE:
 - LEFT-HINGED DOOR
 - SOUTHCO STAINLESS STEEL PULL-RING LATCH
 - MEDECO LOCK INSTALLED BELOW PULL-RING LATCH

ISP00002 0 1 SPECIAL INSTRUCTION, CURBSIDE CABINETRY

8/5/2015 !!! INSTALL A CUSTOM CABINET AT THE FOOT OF THE BENCH THAT IS
APPROX. 26"H PER DRAWING. CABINET TO BE OPEN FACING THE AISLE
AND THE BENCH AND INCLUDE (1) ADJUSTABLE SHELF WITH A 4"H LEXAN
LIP ON THE AISLE SIDE TO RETAIN ITEMS. BOTTOM OF CABINET ON
BOTH AISLE AND BENCH SIDES TO ALSO INCLUDE 4"H LEXAN LIPS.

ISP00003 0 1 SPECIAL INSTRUCTION, CURBSIDE CABINETRY

- 8/5/2015 !!! DELETE THE FORWARD SEATING POSITION AND INSTALL STORAGE FOR A CUSTOMER SUPPLIED SHARPS CONTAINER. CONTAINER MEASURES

 11"H X 10"W X 6.5"D. FABRICATE STORAGE AREA SO THE CONTAINER IS LOCATED AS CLOSE TO AISLE SIDE AS POSSIBLE. INSTALL SO THAT LONGEST WIDTH OF CONTAINER IS FROM AISLE-EDGE OF BENCH TO WALL PER DRAWING.
 - !!! INCLUDE A HINGE-UP DOOR TO REMOVE CONTAINER. LID OF CONTAINER
 WILL BE THROUGH HOLE IN THE HINGED DOOR. HINGED DOOR TO BE EVEN
 WITH THE TOP OF THE BENCH CUSHION.

ISP00004 0 1 SPECIAL INSTRUCTION, CURBSIDE CABINETRY

8/5/2015 !!! SUPPLY AND INSTALL A STAINLESS STEEL COUNTER WITH NO LIPS ON THE REAR 22" PORTION OF THE SQUAD BENCH. TOP OF STAINLESS COUNTER TO SIT .50" LOWER THAN TOP OF BENCH CUSHON.

INTERIOR CABINETS, FRONT

DELETE

8/6/2015

OptionNu	um Sto	d Qt	ty <u>Header/Description/Data/Comment</u>	Specificat	77.0	reement NOT OK
-JAK0300() 1	-0	The front wall cabinet shall be arranged per drawing. Additional configuration information may follow.	TE		_
	8/6/20	015	!!! CRASH BARRIER CONFIGURATION. CABINET DELETED.			
JE04000	4	 0	FRONT WALL DOORS: Plexiglas Front cabinet wall to have hinged Plexiglas doors, and latch type designated.	0 0		
	1/29/20	010				
-JK13C00()—1-	0	Install a recessed hinged front cabin closeout door on the right front compartment wall.	TE	===)	_
	2/9/20)12				
K	way was a same	ere area	MODULE INTERIOR ACCESSORIES AND TRIM			
KG02A00	o 0	5	I.V. HOOKS: Perko Install Perko I.V. hook where indicated.		_	_
	2/13/20	012	Locate: SHIP LOOSE			
-KG02B00	0 2	 0	IV HANGER, GAST PRODUCTS WITH RUBBER ARM Cast products recessed IV hangers with rubber arms for attaching solution bags shall be installed in the designated locations.	TE		
	7/5/20)12				
KG09B00	0 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 or CPR seat.	f		
	8/6/20	015	LOCATE: (1) 6FT, APPROX 17.00" FROM MAIN CABINET WALL.			
KG091000	0	1	VERTICAL GRAB RAIL INSTALLATION, 2 FT. ANTI-MICROBIAL Install 2' stainless steel grab rail with anti-microbial coating.			1
	8/6/20)15	Locate: FRONT BULKHEAD PER DRAWING TO ASSIST WITH ENTRY THROUGH S. DOOR.	IDE		
KG09K00	0 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			3
			Trim floor with cove molding at non rolled areas of floor.			
KG120000	1	1	CABINET TRIM Trim all vertical and horizontal edges.		_	_

OptionNu	m Std C	Aty Header/Description/Data/Comment	Specification 0		eement IOT OK
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: 5lb ABC	_	_	
		Supply five pound fire ABC extinguisher(s). Ship loose, or identify mounting location(s).			
	1/29/2010	LOCATE: SHIP LOOSE.			
KSP00001	0	1 SPECIAL INSTRUCTION, INTERIOR ACCESSORIES & TRIM	_	<u> 1000</u>	
	8/7/2015	9 !!! SUPPLY (2) ALLEGIS #9/01228 FOAM COVERED HANDLES. INSTALL (1) ON STEPWELL SIDE OF CRASH BARRIER AND (1) ON REAR CURBSIDE RISER. INSTALL BOTH TO ASSIST WITH ENTRY.			
L		COT MOUNTS AND ACCESSORIES			
	2/9/2012				
LG03B000	1	O GOT MOUNT STYLE: 175-4 dual position DELET	~E -		8 <u>2</u> 3
		Cot mount to be dual position FW 175-4 for CPR cabinet wall.			
	12/6/2011				
LG03F300	0	1 COT MOUNT, INSTALL Power Load	_	_	
		Supply and install a Stryker Power load system.			
	5/6/2015	S !!! Requires selection of option #CB07E000			
LG040000	0	1 SUPPLY COT:	_	_	
		Supply and install new cot.			
	5/6/2015	Cot Model: STRYKER POWER PRO			
M		LIGHTBARS FRONT AND REAR			
MAM148F	o 1	1 FRONT LIGHTBARS FOR 96" BODIES			
MAM148F0 MAM15Y	511 1979	1 LIGHT BAR: custom front Install special front light bar.	i 	_	
	8/7/2015	MODEL: WHELEN 60" FREEDOM BAR			
		!!! ALL LIGHTS LED			
		CONFIGURE: [R/R/W/R/R/W/R/R/]			
		LENS COLOR: CLEAR.			
MAM148F		1 LIGHT BAR MOUNT: cab roof Mount light bar on cab roof.	_	_	
	1/29/2010) MODEL: SELECTED ABOVE.			

MAM148R0 0 1 LIGHT BAR MOUNT: rear face of body

MBM20C00

Mount selected light bar to rear face of module body. Vertical surface mount bars, are mounted flush to face.

Traditional light bars mount to Cast product brackets on the face of

the module body.

4/25/2011 Model:

selected above

MM ELECTRICAL EMERGENCY VISUAL WARNING SYSTEMS

MM01A000 0 1 WIG WAG HEADLIGHTS:

Install wig wag headlight flasher.

11/18/2009

MM030000 1 1 WHELEN M SERIES LIGHTING OPTIONS:

MM030000 0 2 M4 SERIES LED, RED/WHITE SIDE TO SIDE SPLIT

MM04RW00

Whelen M4 series L.E.D. lights shall be installed in the designated

locations.

8/6/2015 Location:

LOWER FRONT FENDERS (RED FORWARD) PER DRAWINGS

LENS COLOR: CLEAR

MM030000 0 3 M6 SERIES LED, AMBER

MM06A000

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

locations.

8/6/2015 Location:

(2) WHEEL WELL LIGHTS

(1) CENTERED ABOVE REAR ENTRY DOORS

Lens color: AMBER

MM030000 0 6 M7 SERIES LED, RED/WHITE SIDE TO SIDE SPLIT

MM07RW00

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

locations.

8/6/2015 Location:

(4) CHASSIS GRILLE. (RED OUTBOARD)

Location:

(2) INTERSECTIONS. (WHITE FORWARD)

LENS COLOR: CLEAR.

MM030000 0 4 M9 SERIES LED. AMBER

MM09A000

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

locations.

8/6/2015 LOCATION:

- (2) REAR FACE UPPER WINDOW LEVEL
- (1) STREETSIDE REAR UPPER OUTBOARD CORNER (1) CURBSIDE - REAR UPPER OUTBOARD CORNER

LENS COLOR: AMBER

MM030000 0 8 M9 SERIES LED, RED

MM09R000

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

8/6/2015 LOCATION:

- (2) FRONT FACE.
- (2) REAR FACE UPPER CORNERS.
- (2) REAR FACE LOWER WINDOW LEVEL.
- (1) STREETSIDE, FORWARD UPPER OUTBOARD CORNER (1) CURBSIDE, FORWARD UPPER OUTBOARD CORNER

LENS COLOR: RED

MM10CL00 0 6 L.E.D. WARNING: compartment door SINGLE COLOR (EACH)

Install custom made L.E.D. light strips on the interior of the exterior compartment door panels. The light strips shall have an integral lens strip for maximum light disbursement. Installation will be flush with the ALD inner panel. The light strip shall flash when the compartment door is open, and the red flashing light circuit is activated.

7/5/2012 COMPARTMENTS: ALL REAR FACING COMPARTMENT DOORS

COLOR: RED

!!! PROGRAM LIGHTS TO FLASH WITH DOOR OPEN AND BATTERY SWITCH ACTIVATED.

MM10L000 0 4 L.E.D. WARNING: patient entry door, single color (EACH)

Install custom made L.E.D. light strips on the interior patient entry door panels. 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.

3/31/2010 DOORS: (3) UPPER SECTION OF ALL ENTRY DOORS.

(1) LOWER SECTION OF SIDE ENTRY DOOR.

COLOR: RED.

!!! PROGRAM LIGHTS TO FLASH WITH DOOR OPEN AND BATTERY SWITCH ACTIVATED.

MM120000 1 0 TECNIQ LICHTING OPTIONS:

-DELETE

9/18/2014

MM26A000 8 0 RED HALOGEN FLASHING LIGHTS, 900 SERIES

DELEIE

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

1/29/2010

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

-DELETE

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

11/18/2009

OptionNum Std Q	ty Header/Description/Data/Comment	Specification c	Agreement
MM26Q000 1 0	(1) amber flashing 700 series halogen light to be mounted centered on rear of modular body over rear doors.	TE –	
11/18/2009			
MM26S000 1 0	Front fender intersection lights shall be Whelen 700 series halogen	Herman .	
9/18/2014	Color: Red		
	GRILLE LIGHTS, 700 SERIES HALOGEN Grill lights to be Whelen 700 series Halogen. Color: Red	ΓE –	
	Color: Red		Marie Solvenski (* 1908) alie
MN	AUDIBLE EMERGENCY WARNING SYSTEMS		
MN09N000 1 1	AIR HORN: medium duty chassis The chassis shall have air horns installed from the chassis manufacturer. The air horns shall use the chassis air system. The air horns can only be activated when the vehicle is in gear.	_	
8/6/2015	TRUMPET LOCATE: OEM. ACTIVATION: OEM, FOOT SWITCH (MN100000) ON DRIVER SIDE FLOOR. AND A COLE HERSEE #9231 SWITCH ON PASSENGER SIDE CONSOLE.		
MN100000 0 2	FOOT SWITCH AIR HORN ACTIVATION Install a foot switch for air horn activation as noted below:	· —	
8/6/2015	Location: BOTH ON DRIVER'S SIDE FLOOR.		
	!!! (1) FOR AIR HORN (MN09N000) ACTIVATION AND (1) FOR SIREN (MN35B000) ACTIVATION.		
MN35B000 0 1	SIREN: 295SLSC1	_	
	Specified siren to be: WHELEN WS295SLSC1		
8/6/2015	ACTIVATION: STEERING WHEEL HORN RING, FOOT SWITCH (MN100000) ON DRIVER SIDE FLOOR, AND A COLE HERSEE #9231 SWITCH ON PASSENGER SIDE OF CONSOLE.		
MN35C000 1 0	SIREN: SS700 DELE	TF _	
	Specified siren to be: Signal Vehicle Products Model SS700	· —	
2/9/2012			
MN35CS00 0 1	SIREN, FEDERAL RUMBLER Install a Federal Rumbler system.	ŧ -	
8/6/2015	!!! INSTALL (2) COLE HERSEE #9231 SWITCHES ON CONSOLE FOR ACTIVAT	ION.	
	!!! DUPLICATE PREVIOUS VEHICLE 15628.		
MN40A000 1 2	SIREN INSTALL: The siren listed above shall be supplied and mounted as defined.	_	_ =
8/23/2012	SIREN MODEL: SELECTED ABOVE.		

OptionNum	<u>Std</u>	Qt	y Header/Description/Data/Comment	Specification Ac	greement NOT OK
MN45FL00	1	1	SPEAKERS: C.P. Freightliner Cast Products speakers #SA3805 to be mounted in front bumper.	.—	
MN50A000	1	1	SPEAKER INSTALL: bumper Speaker Selections (Bumper Installed)	_	
0			LIGHTS		
OL09F000	-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.	ΤΕ <u></u>	
11/	18/200	09			
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 reaside of the module body. Lights provide module body night time significant visibility and turning signal indication.		
OL34L000	1		LIGHTS. TURN SIGNALS TO OVERRIDE EMERGENCY FLASHERS. !!! NOTE CUSTOM LOCATIONS ON REAR COMPARTMENT DOORS PER DRAWING. LED EXTERIOR COMPARTMENT LIGHTING		_
1/	29/20	10	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.		
OL350000	0	1	ICC MARKER LIGHTS LED ICC marker lights shall be installed.	_	_
OL35A000	0	4	ICC MARKER LIGHT, ADDITIONAL Additional ICC marker lights shall be installed in the designated locations.	_	_
٤	3/6/20	15	Locate: (1) AMBER STREETSIDE FORWARD OF BODY, UNDER DRIP RAIL (1) RED STREETSIDE REAR OF BODY, UNDER DRIP RAIL (1) AMBER CURBSIDE FORWARD OF BODY, UNDER DRIP RAIL (1) RED CURBSIDE REAR OF BODY, UNDER DRIP RAIL		
			!!! LIGHTS TO BE WHELEN OS MARKER LIGHTS. FORWARD LIGHTS TO BE LOCATED IN THE UPPER FORWARD CORNER OF THE DOORS PER DRAWING.		
			!!! PROGRAM THE STREETSIDE FORWARD AMBER MARKER LIGHT TO STAY ON THE BATTERY SWITCH IS ON.	IF	

OptionNum Std Qty Header/Description/Data/Comment	Specification Agreement OK NOT OK
OL35D000 1 0 ICC MARKER LIGHTS	IETE — —
Install standard rolled marker lights along the upper corner front and rear.	
8/6/2015 Note: Do not install if lightbar(s) already includes standard lights.	d marker
OL41B000 0 1 RUNNING BOARD LIGHTS, WHELEN PAR 16 L.E.D.	
Clear Whelen Par 16 round L.E.D. lights mounted in chrome flashall be installed in the front of the module body. Locate stainless steel stone guard above the running boards. The lashall be wired to the chassis door switch and illuminate the step/running board.	in the
11/18/2009	
OM25A000 2 0 SIDE SCENE LIGHTS, 900 SERIES Install Whelen 900 series 13 degree angled side scene lights.	ELETE — —
1/29/2010	
-0M25D000 2 0 LOAD LICHTS WHELEN 900 SERIES	
Rear load lights to be (2) Whelen 900 series 26 degree angle lights.	ed scene
1/29/2010	
OM26B000 0 3 WHELEN PFP1 SINGLE PANEL PIONEER PLUS SUPER LED FLOODLIGHT	
Install a Whelen PFP1 super LED floodlight as noted below. Ir using a PBA103 semi-recess housing.	mstall
8/24/2015 Locate: (2) REAR OF BODY ABOVE REAR ENTRY DOORS AS LOAD LIGHT PER DRAWINGS.	HTS
!!! INSTALL A SWITCH IN THE FRONT CONTROL PANEL AND WIRE TO AS LOAD LIGHTS.	OPERATE
LOCATE: (1) ON REAR MODULE, CENTERED OVER REAR DOORS ABOVE I INSTALL USING A BROW STYLE MOUNT WITH THE ANGLE DOWNWARD. INSTALL A SWITCH IN THE FRONT CONTROL AND WIRE TO OPERATE WITH REAR LOAD LIGHTS.	FACING
OM26D000 0 2 WHELEN PFP2 DUAL PANEL PIONEER PLUS SUPER LED FLOODLIGHT	
Install a Whelen PFP2 super LED floodlight as noted below. In using a PBA203 semi-recess housing.	nstall
8/6/2015 LOCATE: (1) EACH CENTERED IN BODY SIDE PER DRAWINGS. MODIFY TUBES AS NECESSARY.	Y BODY
OM30A000 1 0 TAIL LIGHTS: 600 SERIES HALOGEN	FIFTE — —
Install Whelen 600 series halogen stop/tail, turn, and revers lights.	
1/29/2010	
OM30D100 0 1 TAIL LIGHTS, M9 SERIES	
Whelen M9 series brake/tail, amber arrow turn and backup light be installed in the selected location.	nts to
8/6/2015 LOCATE: BRAKE/TAIL AND TURN ARROW STACKED VERTICAL IN BODY I	PANELS.

REVERSE IN RISER PER DRAWINGS.

OptionNum	Std Qtv	Header/Description/Data/Comment	Specification Agreement
			OK NOT OK

1 SPECIAL INSTRUCTION, ELECTRICAL OSP00001

8/7/2015 !!! SUPPLY A MODEL 3067 STRYKER GO-LIGHT. INSTALL ON THE CHASSIS ROOF JUST BEHIND THE LIGHTBAR. INSTALL ON A FABRICATED HAT SECTION SO IT WILL BE SEEN OVER THE LIGHTBAR. INTERIOR CONTROLS TO BE INSTALLED DURING CUSTOMER INSPECTION.

ELECTRICAL POWER GROUP

1 INTELLIPLEX MULTIPLEX ELECTRICAL SYSTEM: PAL00003

Install the Intelliplex Multiplex electrical system.

10/9/2015 !!! INSTALL PANEL IN OEM DASH.

!!! NOTE INSTALLATION OF POWER DISTRIBUTION BOX (PDB) ON LEFT

WALL OF STREETSIDE INTERMEDIATE COMPARTMENT.

1 0 INTELLIPLEX i4G:

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

9/18/2014

PAL00A00 0 1 MODULE DISCONNECT DEFAULT

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

11/18/2009

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.

10/9/2015

PAL02000 1 0 INVERTER PREWIRE OPTIONS:

DFI FTF

1/29/2010

1 1 INVERTER INSTALL OPTIONS: PAL02200

2/3/2010

1 INVERTER: 20-1000TUL on demand PAL02200 0

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".

10/9/2015 LOCATE: STREETSIDE INTERMEDIATE COMPARTMENT.

1 CHARGER/POWER SUPPLY: 45 AMP PAL04D00

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

8/23/2012

PAL30A00 2 **3 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 helow:

- 2/13/2012 LOCATE: (2) FORWARD INHALATION AREA.
 - (1) BENCH WALL OVER CRASH BARRIER COMPARTMENT.

PAL31C00 7 INTERIOR 12VDC OUTLETS: cigarette lighter type

12 volt outlets to use cigarette lighter style connectors.

8/6/2015 LOCATE:

- (2) FORWARD INHALATION AREA.
- (1) BENCH WALL OVER CRASH BARRIER COMPARTMENT.
- (1) IN CABINET AT FOOT OF BENCH UPPER RIGHT CORNER, AISLE FACING.
- (1) PASSENGER SIDE OF CAB FRONT CONSOLE, UP HIGH
- (1) DRIVER SIDE OF CAB CONSOLE, UP HIGH
- (1) LOWER LINEN CLOSET UPPER LEFT CORNER. MUST BE RECESSED.

CONFIGURE: BATTERY HOT.

SEE DRAWINGS.

PAL38A00 1 0 SHORELINE: twist lock

Mount standard 3 terminal 20 amp twist lock shoreline outlet:

1/29/2010

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

Install a 20 amp Kussmaul non-arcing auto ejection shoreline receptacle.

8/6/2015 LOCATE: STREETSIDE MODULE BODY, FORWARD OF CONCEALED SWITCH AND COVER PER DRAWING.

> !!! THE SHORELINE OUTLET IS TO BE INSTALLED ON A SINGLE MIRRORED STAINLESS STEEL PLATE ALONG WITH THE CONCEALED SWITCH AND COVER (DL48B000), AND SHORELINE INDICATOR PER DRAWING.

PAL38IL0 1 SHORELINE INDICATOR:

Install an indicator pilot light to show power to A.C. circuits and presence of activated shoreline.

ABOVE THE SHORELINE INLET. 8/6/2015 LOCATE: WELDON GREEN LED STYLE TYPE:

> THE SHORELINE INDICATOR IS TO BE INSTALLED ON A SINGLE MIRRORED STAINLESS STEEL PLATE ALONG WITH THE SHORELINE OUTLET AND CONCEALED SWITCH AND COVER (DL48B000) PER DRAWING.

1 EXTRA 12VDC CIRCUIT BREAKER: PAL40000 1

An extra circuit breaker shall be installed.

OptionNu	m Sto	l Qt	y <u>Header/Description/Data/Comment</u>	Specification Ag	greement
	_				NOT OK
PL10A000	1	1	SWITCH PANEL MOUNT:		
			Switch panel to be flush mounted in upper face of console.		
	8/6/20	15	!!! INSTALL INTELLIPLEX PANEL IN CHASSIS DASH.		
PL11A000	0	1	LIGHT PROGRAMMING: side rear scene		
			The side rear scene lights shall be wired to transmission reverse, plus standard mode of operation. $ \\$		
11	/18/20	09			
PL11B000	0	1	LIGHT PROGRAMMING: right side scene	-	
			The right side scene lights shall come "on" when the side patient door is opened.		
11	/18/20	09			
PL11C000	0	1	LIGHT PROGRAMMING: load light		
			The rear load lights shall be wired to transmission reverse, plus the standard mode of operation.		
11	/18/20	09			
PL11D000	0	1	LIGHT PROGRAMMING: headlight activated		
			The automatic activation of compartment lighting, side door activated scene lights and rear loading lights shall only occur when the module doors are in the open position and the headlights are activated.		
j	/29/20	10			
PL11E000	0	1	LIGHT PROGRAMMING: modular disconnect timer	·	
			The module disconnect shall be wired to automatically shut-down when inadvertently left in the on position, with the engine turned OFF and the battery switch in the ON position.		
1	1/29/20	10	TIME OUT: 5 MIN. CONFIGURE: DO NOT TIME OUT IF SHORELINE IS CONNECTED.		
PL11F000	1	1	PROGRAMMING: AUDIBLE LOW VOLTAGE ALARM		
			Program an audible alarm to activate if the voltage drops below $11.$ volts for 120 seconds.	. 8	
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 advise to Disengage the Parking Brake should the vehicle be placed into gear.		
	8/6/20	15	CONFIGURE: WIRE ALARM TO ACTIVATE WITH RED FLASHER CIRCUIT.		
			!!! IATS SUPPLY A RED WHELEN OS MARKER LIGHT AND INSTALL IN THE CA HEADLINER TO ACTIVATE WITH THIS ALARM.	AB	
PL19A000	1	1	REPORT LIGHT	P	
			Install a 12" Tecniq LED bar style report light.		

OptionNur	m Std Q	ty <u>Header/Description/Data/Comment</u>	Specification Ag	
			OK	NOT OK
PL22C000	1 2	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.		
	8/6/2015	!!! INSTALL (1) ON EACH SIDE OF THE LOWER SIDE ENTRY DOOR FRAME OF STEP WELL PER DRAWING.	ŗ.	
PL24C000	0 2	ROM DUROLUMEN LED LIGHTS		
		Install ROM Durolumen LED lights in the patient area ceiling as noted below. $$		
	8/7/2015	Locate: PATIENT CEILING OVER COT PER DRAWING.		
		!!! LIGHTS TO BE ROM DUROLUMEN R03853 LED LIGHTS		
		!!! INCLUDE SWITCH IN REAR CONTROL PANEL.		
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.		
8	3/27/2012	LOCATE: FORWARD BENCH WALL. LIGHT(S) CONTROLLED: LED DUROLUMEN LIGHTS SET ELAPSED TIME FOR: 15 MINUTES.		
PL27C000	7 (PATIENT CEILING DOME LIGHTS: WELDON DELET	re —	
		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.	_	
3	3/29/2010			
PL27CA00	0 10	PATIENT CEILING DOME LIGHTS: WHELEN LED		
. 127 07 100	-	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.		
Ş	9/18/2014	Locate: PER DRAWING		
DI 000000	4 /	DELE	rr	
1'L280000	+ (Install a flexible goose neck panel light in the following area.		
j	8/27/2012	200000000000000000000000000000000000000		
ì	5,27,2012			
PL29P000	0 2	PREWIRE FOR FUTURE STREAMLIGHT INSTALLATION		u ===
		Prewire shall be provided as noted below for future installation of Streamlight charger bases.	5 11	
ć	8/28/2015	LOCATE: (1) BEHIND DRIVER'S SEAT IN CAB. (1) BEHIND PASSENGER'S SEAT IN CAB.		
		!!! INCLUDE A 36" LONG SERVICE LOOP ON EACH AND WIRE BOTH BATTERY HOT.		
PM110000	0	LIGHT PROGRAMMING: brake light		
		Lower red flashing lights to operate as brake lights when not in the warning mode.	ie	

8/6/2015 CONFIGURE: FLASHERS TO OVERRIDE BRAKE LIGHT FEATURE.

NOTE: FEATURE TO ACTIVATE REGARDLESS OF MODULE DISCONNECT STATUS

OptionNum Std	Qty Header/Description/Data/Comment	Specification Ag	greement
		ок	NOT OK
PSP00001 0	1 SPECIAL INSTRUCTION, ELECTRICAL POWER, PROGRAMMING		
10/12/201	15 !!! SUPPLY A FEDERAL SIGNAL LF18ES-LED STYLE GOOSENECK LIGHT AND INSTALL ON THE PASSENGER SIDE OF THE FRONT CONSOLE.		
PSP00002 0	1 SPECIAL INSTRUCTION, ELECTRICAL POWER, PROGRAMMING	-	<u> </u>
8/7/201	15 !!! INSTALL A MINUMUM WARNING SWITCH IN THE INTELLIPLEX PANEL. WIF	$\wr E$	
Q	HEATING, AIR CONDITIONING AND INTERIOR ENVIRONMENT		
QH29L400 1	O HEAT/AC FREIGHTLINER, DUAL COMPRESSOR, BOTTOM MOUNT AUX DITENSOR Install a ProAir 12V heat/AC system below the attendant seat. Unit is to include a replaceable filter at the air intake point. A dual compressor system shall be installed with an auxiliary AC condenser mounted between the chassis frame rails.	E —	_
9/18/20	14 Note: Compressor to be ordered with the chassis.		
011001 500	4 HEAT/AO EDEIGHTUNED DUAL COMPRESSOR TOR MOUNT AUX CONDENSOR		
QH29L500 0	1 HEAT/AC FREIGHTLINER, DUAL COMPRESSOR, TOP MOUNT AUX CONDENSOR Install a ProAir 12V heat/AC system below the attendant seat. Unit is to include a replaceable filter at the air intake point. A dual compressor system shall be installed with an auxiliary AC condenser mounted on the front face of body.	_	
10/9/20	15 NOTE: COMPRESSOR TO BE ORDERED WITH THE CHASSIS.		
	!!! CONDENSOR WILL BE A 3-FAN CONDENSOR ILO 2-FAN DUE TO PROAIR 938 UNIT ABOVE CRASH BARRIER.	}	
	!!! PAINT CONDENSER TO MATCH BODY COLOR.		
	!!! INSTALL REMOVABLE FILTERS AT INTAKE POINT (QH310000). FILTERS TO BE SAME SIZE AS LAST UNITS # 15628.		
	!!! THIS UNIT TO BE STRICTLY AC ONLY. NO HEAT!!!		
	!!! VEHICLE WILL INCLUDE (2) PROAIR 938 UNITS.		
QH29MX00 0	1 MAX COOL II DUAL A/C UNIT		
	Install a dual 12V air conditioning system as noted below. The second A/C unit shall be a ProAir 938. This system shall include a second evaporator and a 3-fan condenser and shall be run off of the auxiliary A/C compressor. This system shall include a separate 'High/Low' function at the second unit. This second unit shall operate as A/C only. An accumulator is required for this installation.		
8/6/20	15 Locate: HEAD OF BENCH, ANGLED TOWARDS REAR PER DRAWINGS.		
	!!! INSTALL SWITCH ON WALL BELOW UNIT TO DUPLICATE PREVIOUS VEHICLE	Ē.	
	!!! INCLUDE REMOVABLE FILTERS (QH310000).		
	!!! VEHICLE WILL INCLUDE (2) PROAIR 938 UNITS FOR COOLING ONLY.		
QH29N000 0	1 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.		

4/25/2011

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.

9/18/2014 !!! INSTALL ON MAXCOOL AND STANDARD AC UNIT.

-QL43N000 1 0 NFPA COMPLIANT VENTING-CAST VENTS-

Install an 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.

9/18/2014

QL43O000 0 1 NFPA COMPLIANT VENTING-ALUMINUM PAINTED

Install an NFPA style venting system to include a 400cfm exhaust vent along with a static vent. Install 9.5" square aluminum covers on both vents per drawings. Covers to be painted body color.

9/18/2014

R CAB CONSOLE AND COMMUNICATIONS

RJ01A000 1 1 ANTENNA COAX 1:

An RG 58U coax shall be installed so that the ambulance conversion need not be disassembled.

5/2/2013 EXTERIOR TERMINATION: FRONT CENTER MODULE ROOF.

INTERIOR TERMINATION: BEHIND DRIVER SEAT

RJ01B000 0 1 ANTENNA COAX 2:

Install additional antenna coax and accesses.

8/6/2015 EXTERIOR TERMINATION: CENTER MODULE ROOF.

INTERIOR TERMINATION: BULKHEAD WALL BEHIND DRIVER SEAT WITH

48" SERVICE LOOP

RJ040000 1 1 RADIO CABLE PULL WIRE

A standard pull wire for radio installation shall be installed from behind the driver's seat to behind the inhalation panel.

RJ05B000 1 1 FRONT CONSOLE:

A console shall be fabricated to coordinate with the interior cab color. Room shall be provided on the face of the console for installation of radio and siren controls.

8/6/2015 !!! REINFORCE THE PASSENGER SIDE OF CAB CONSOLE FOR FUTURE INSTALLATION OF MDT MOUNT.

!!! CONSOLE TO BE DARK GREY SCORPION COATED.

OptionNum Std Qty Header/Description/Data/Comment

Specification Agreement OK NOT OK

RJ05C000 0 1 CONSOLE EXTENSION:

A box for mounting radio heads and storage maps, books, or binders will be attached to the standard engine cover console. Standard box includes (3) 2.5 storage sections, and 8.5 faceplate for radio mounting.

8/28/2015 !!! CONSOLE EXTENSION TO BE DARK GREY SCORPION COATED.

!!! CONSOLE EXTENSION TO HAVE (4) STORAGE SECTIONS ILO (3) STORAGE SECTIONS AND INCLUDE ADJUSTABLE DIVIDERS.

RJ05CP00 0 2 CUP HOLDERS

Install two (2) large cup holders recessed into the console per drawing.

8/28/2015 !!! ILOS, SUPPLY ONLY (3) CUP HOLDERS - DO NOT INSTALL - SHIP LOOSE.

RJ070000 0 2 RADIO CABLE INSTALL: customer supplied

Customer supplied radio cables will be installed during the vehicle construction. Cables to be tagged and marked at each end to identify their installed location. All cables shipped to Horton must have the vehicle production number clearly marked on the shipping package, and delivered prior to or at time of modular pre-wire.

9/18/2014 Locate:

Termination:

Notes:

RJ080000 1 0 RADIO POWER/GROUND:

DELETE

Install 6 gauge cable to positive and ground studs for radio power.

1/29/2010

RJ08A000 0 2 RADIO POWER/GROUND:

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

8/27/2012 LOCATE: (1) BEHIND THE INHALATION AREA.

(1) INSIDE CAB CONSOLE.

CONFIGURE: BATTERY SWITCHED, BATTERY HOT AND GROUND AT EACH LOCATION.

OXYGEN AND SUCTION

TN002000 1 0 OXYGEN BOTTLE MOUNT, VERTICAL TRACK FOR QRM-V

DELEIE

Vertical track for mounting of a QRM-V O2 bottle mount shall be welded on the back wall of the compartment in the right hand corner. The O2 bottle mount is adjustable for "M" or "H" size tanks.

2/9/2012

T

TN01B200 0 1 DUAL O2 BOTTLE SYSTEM, 1-REGULATOR WITH CHECK VALVES

Plumbing will be provided for (2) O2 bottles. One O2 regulator will be provided with check valves in the lines coming from each tank.

8/6/2015 !!! NOTE, THIS SYSTEM TO BE INSTALLED INSIDE THE SQUAD BENCH PAN TOWARDS THE REAR AS FAR AS POSSIBLE. THIS SYSTEM TO BE SET UP FOR TRANSFILL SYSTEM WITH HOKE VALVE. INSTALL STAINLESS STEEL BRAIDED FILL HOSE, FIXED-MOUNTED IN LEFT WALL OF CURBSIDE FORWARD COMPARTMENT. INSTALL A 90-DEGREE FITTING THAT FACES OUTWARDS FOR EASY ACCESS.

Tuesday, October 13, 2015 HALLMARK FIRE APPARATUS Production Number: 17228

City of Hollywood Fire/Rescue

Page 33 of 36 MIKE DAY

OptionNun	<u>Sto</u>	<u>Qt</u>	y <u>Header/Description/Data/Comment</u>	Specification		ement ot ok
TN01B300	0	1	OXYGEN BOTTLE TRANSFILL SYSTEM W/3' STAINLESS HOSE Plumbing shall be provided in the O2 compartment including a 3' stainless steel hose for remote filling of the O2 bottle.			
	5/2/20	13				
TN01MW00	1	2	OXYGEN BOTTLE, CYLINDER BRACKET: Zico Zico QRM-V oxygen bracket shall be installed.			
ě	7/5/20	12	Locate: INSIDE BENCH PAN Tank Size: "M"			
TN030000	2	1	OXYGEN OUTLETS, STANDARD Two oxygen outlets to be provided as standard and located in the inhalation panel unless relocated per option TN03RL00.		_	_
8/	23/20	112				
TN03RL00	0	1	OXYGEN OUTLET: relocate Relocate (1) of the standard action area oxygen outlets to the new location listed below.			-
	8/6/20	15	LOCATE: PATIENT CEILING PER DRAWING.			
TN04A000	1	1	ADAPTER TYPE: Ohio Diamond II Oxygen outlets to be Ohio Diamond II.			_
11,	18/20	09				
TN050000	1	1	FLOWMETER: Supply dial type flowmeter.			
TN060000	1	1	OXYGEN WRENCH:			
			Install oxygen wrench in oxygen compartment. Mount secure so not left hanging. Mount with length of chain or cable so not removable	.		
,	8/6/20	115	!!! BACK WALL OF SQUAD BENCH STORAGE AREA.			
TN100000	1	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	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.	L	. 	_
11.	18/20	009				
TN12D000	1	1	VACUUM PUMP:			
.11120000	٠	'	Install a CAPL #D34 SE (T282) 12vdc electric suction pump.			
U			LETTERING			

OptionNur	n Sto	d Qt	y <u>Header/Description/Data/Comment</u>	Specification Ac	greement
				ок	NOT OK
UP010000	0	1	LETTERING:		
			Lettering to be included.		
	8/6/20	015	Color: GOLD SCOTCHLITE WITH BLACK OUTLINE ONLY. Style: DUPLICATE PREVIOUS VEHICLES #15628		
UP01CD00	0	1	LETTERING REQUIRED ON CAB DOORS	·	
			Lettering shall be installed on the cab doors. This lettering shall meet the requirements listed below.	e e	
4	/25/20	011	"HOLLYWOOD" (3" letters) "FIRE RESCUE" (3" letters)		
UP01CS00	0	1	LETTERING REQUIRED ON CURBSIDE OF BODY		
			Lettering shall be installed on the curbside of the body. This lettering shall meet the requirements listed below.		
9	/18/20	014	"HOLLYWOOD" (6" letters)		
			"FIRE RESCUE" (6" letters) "CLASS 1 DEPARTMENT" (3" letters) "PARAMEDICS" (3" letters)		
UP01F000	0	1	LETTERING REQUIRED ON FRONT OF VEHICLE		
			Lettering shall be installed on the front of the vehicle. This lettering shall meet the requirements listed below.		
4	/25/20	011	"FIRE RESCUE" (3" mirror image on hood)		
UP01R000	0	1	LETTERING REQUIRED ON REAR OF VEHICLE		
			Lettering shall be installed on the rear of the vehicle. This lettering shall meet the requirements listed below.		
1	0/9/20	015	"HOLLYWOOD" (size to fit) "FIRE RESCUE" (size to fit) "CLASS 1 DEPARTMENT" (2" letters)		
			!!! INSTALL APPROPRIATELY SIZED SOLID RED DIAMOND GRADE ON REAR DOORS BEHIND ALL LETTERING.		
UP01SS00	0	1	LETTERING REQUIRED ON STREET SIDE OF BODY		
0. 0.0000		10.	Lettering shall be installed on the street side of the body. This lettering shall meet the requirements listed below.	· —	
9	/18/20	014	"HOLLYWOOD" (7" letters)		
			"FIRE RESCUE" (7" letters) "CLASS 1 DEPARTMENT" (3" letters) "PARAMEDICS" (3" letters)		
UP03A000	0	116	3" SHADED SCOTCHLITE LETTERING *		
	8/6/20	015	*		
UP03C000	0	57	6" SHADED SCOTCHLITE LETTERING *	,	
	8/6/20	015	*		
UP08C000	0	2	STAR OF LIFE 18: (each) Install 18" star of life.		
	8/6/20	015	Locate: STREETSIDE AND CURBSIDE		

<u>OptionNu</u>	m Sto	d Qt	y <u>Header/Description/Data/Comment</u>	Specification Ac	
				ОК	NOT OK
UP180000	1	1	DOOR REFLECTORS		
			Install 2" x 12" strips of red Scotchlite at the top of each entry door placed horizontally.		
UP200000	0	1	SPECIAL LETTERING:		
			Instructions and/or description requiring special consideration.		
	8/6/20	15	!!! INSTALL STARS OF LIFE ON REAR WINDOWS. THESE ARE TO BE PRINTS ON "GERBER VISION".	ED	
UP2A0000	0	1	SPECIAL LETTERING:		
			Instructions and/or description requiring special consideration.		
10	0/12/20	15	!!! INSTALL (2) AMERICAN FLAGS ON FRONT FACE OF BODY - (1) BELOW EACH M9 LIGHT.		
USP00001	0	1	SPECIAL INSTRUCTION, LETTERING	. .	
	8/6/20	15	!!! SUPPLY AND SHIP LOOSE (3) DROP IN NUMBER PLATES. 12"W X 9"H. PAINT PLATES AND BRACKETS WHITE TO MATCH BODY.		
USP00002	0	1	SPECIAL INSTRUCTION, LETTERING	<u></u>	
	8/6/20	15	!!! SUPPLY (1) RED AND (1) BLACK OVERALL HEIGHT STICKER INSTALL THE RED STICKER ON THE FRONT WINDOW INSTALL THE BLACK VERTICAL OVERALL HEIGHT STICKER ON THE FRONT BODY POSTS.		
V			CHANGE ORDERS		
Z			MISCELLANEOUS		
10	0/12/20	15			
Z03	0	1	Dealer Prep. and Dealer Delivery Allowance for vehicle preparation and delivery.		
9	9/18/20	14			
Z04	0	1	Fuel, Tags, Etc. Allowance for fuel, tags and administrative.	_	

0 1 STATE CONTRACT:

Z06

This vehicle is subject to state contract pricing.

5/6/2015 FLORIDA SHERIFFS ASSOCIATION CONTRACT # 15-11-0116 3/4% FEE



Hall-Mark Fire--3431 NW 27th Ave--Ocala, FL 34475

CITY OF HOLLYWOOD FIRE/RESCUE

2741 STIRLING ROAD HOLLYWOOD, FL 33312 CHIEF ERIC BUSENBARRICK

Year: 2016

Chassis: Freightliner 108"

Type: MED 623

Rev 1 Print Features

11876

Z

Other

CATEGORIES:

	EGOIGES.
4	Chassis
В	Body Connection Pass Thru Type
BH	Chassis Accessories
BL	Chassis Electrical
C	Conversion Model
CB	Module Body Modifications
D	Module Body Hardware
E	Paint and Striping
F	Cabinet Doors, Handles and Hardware
G	Interior Colors
H	Interior Cabinets, Streetside
7	Interior Cabinets, Curbside
J	Front Wall Cabinets
K	Interior Accessories and Trim
L	Cot Mount, and Patient Handling
M	Warning Systems, Visual
MN	Warning Systems, Audible
0	Lights, Non Emergency
P	Electrical Power Group
Q	Heat, Ventilation, Air conditioning
R	Console, Radio, and communications
T	Oxygen and Suction
U	Lettering and Graphics

Prepared By: Michael Day

2741 STIRLING ROAD HOLLYWOOD, FL 33312 CHIEF ERIC BUSENBARRICK

Selected Feature List 11876



Year: Chassis: Model:

Freightliner 108"

623

Option Std Oty Header/Description/Data

Proposal Total

AC

CHASSIS

AHL 1 1 FREIGHTLINER CHASSIS

AHL62516 0 1 CHASSIS, 2016 FREIGHTLINER M-2, 108" C/A

The chassis required to complete the ambulance conversion shall be supplied by Horton. See chassis specification for further information.

- !!! REFERENCE QUOTE # PROPOSAL 09/18/2015 2:30 PM HOLLYWOOD DAY CAB.
- !!! THIS IS TO BE A 2016 2 DOOR CAB CHASSIS WITH 108" CA
- !!! CHASSIS TO ARRIVE WITH:
 - PASSENGER SIDE UNDERBODY EXHAUST.
 - EXTERIOR GRAB HANDLES ON EACH SIDE OF CAB NOT HORTON SUPPLIED OR INSTALLED.
 - FRONT SWAY BAR

0 1 WALK THROUGH CHASSIS MODIFICATION FOR FREIGHTLINER CHASSIS

ba300000

Type 1 Freightliner chassis to be modified to provide walk through access to the patient area.

AHLSP001 0 1 SPECIAL INSTRUCTION FOR FREIGHTLINER CHASSIS

!!! HORTON TO DISABLE THE OEM AUTO DOOR LOCK FEATURE.

AJNSPICO 1 1 CHASSIS INTERIOR COLOR SHALL BE GRAY

ASP00100 0 1 CHASSIS SPECIAL INSTRUCTION

!!! THE FRONT BUMPER WILL NEED TO BE REMOVED, PREPPED AND PAINTED PRIOR TO INSTALLING CHEVRONS (ED5A0000).

CHASSIS MODIFICATIONS, HARDWARE AND ACCESSORIES

B

2741 STIRLING ROAD HOLLYWOOD, FL 33312 CHIEF ERIC BUSENBARRICK

Selected Feature List 11876



Year:
Chassis:
Model:

Proposal Total

Freightliner 108"

623

Option Std Oty Header/Description/Data

BH02G000 1 1 HUB & LUG NUT COVERS, STAINLESS FOR FREIGHTLINER 19.5"

Polished stainless steel hub and lug nut covers shall be installed on all four outside wheels.

BH02H000 1 1 TIRE SIZE, 19.5", MEDIUM DUTY:

This vehicle is specified to have 19.5" tires.

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.

BH040000 1 1 CHASSIS IS EQUIPPED WITH HORIZONTAL EXHAUST

The chassis specified above is to include a horizontal exhaust.

- !!! CHASSIS WILL ARRIVE WITH PASSENGER/CURBSIDE EXHAUST.
- !!! HORTON TO MODIFY CURBSIDE EXHAUST PER CBSP0007 FOR EXHAUST TO EXIT THROUGH BODY DROP.

BH04J000 1 1 CHASSIS INCLUDES A CUMMINS B 6.7L ENGINE

The chassis specified above will have the standard cab height.

BH070000 1 1 REINFORCE REAR BUMPER END CAPS

Reinforce end caps of rear bumper for greater impact resistance. This option is not compatible with a shock absorbing rear step.

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.

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BH26JE00 0 1 FUEL TANK COVERS, DIAMOND PLATE FOR EXTENDED CABS

Diamond plate step well covers shall be installed on both the curb and street side cab step wells. The covers shall be made of .125"thick polished diamond tread plate with a minimum 3003-H14 alloy. The cover shall include a pull out tray for chassis batteries. The covers shall sized appropriately for a four-door cab.

- !!! STAR PUNCHED ILO GRIP STRUT.
- !!! STEPS ARE TO BE SIMILAR TO #15628 (SEE CHANGE ORDER #V0000150
 FOR REDESIGN) WITH AN ADDITIONAL 1" EXTENSION ON THE BOTTOM
 STEPS. BOTTOM STEPS TO BE 5-STAR PUNCH ILO 6.
- !!! FORWARD AND REARWARD LOWER STEP ON PASSENGER AND DRIVER SIDES TO BE AT A 45-DEGREE ANGLE.

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.

SWITCH LOCATE: INNER PANEL OF RIGHT REAR ENTRY DOOR

BHSPD006 1 1 MIRROR: OEM

BL26B000 1 1 BACKUP ALARM RESET

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

BL26L000 0 1 DUAL PURPOSE CAMERA SYSTEM, BACKUP AND PATIENT AREA VIEWING

Install a Voyager VCCS155 backup camera over the rear doors. Install a second camera on the interior of the vehicle as noted below. Install a Voyager AOM711 7" LCD screen in the cab rearview mirror area. Wire to activate the backup camera when the vehicle is placed into reverse. The second camera is to provide a view of the patient area when selected.

INTERIOR CAMERA LOCATION: CLOSE-OUT OVER REAR ENTRY DOORS.

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

OEM AM/FM/CD player shall be provided by the OEM manufacturer on all Horton supplied chassis.

!!! RADIO WILL BE RELOCATED TO CENTER OF OVERHEAD CONSOLE.

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CONVERSIONS

CA200000 0 1 PREVIOUS VEHICLE REFERENCE

This option is to be used for comparison purposes only. Specifications are specific to each order so use extreme caution when referencing a previous production order.

PREVIOUS VEHICLE PRODUCTION # 15628 FOR REFERENCE ONLY - NOT AN EXACT DUPLICATE.

CA630000 1 CONVERSION MODEL: 623 FREIGHTLINER 0

MINIMUM BODY DIMENSIONS:

(Exterior)

-Height: -Width: 96" -Length: 173" (Interior)

-Height: 72" 20" -Aisle

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

bench riser)

169" -Length:

OVERALL DIMENSIONS (Including Chassis, Module and Step):

110" (to top of vent) -Height:

100" -Width: 295" -Length:

!!! VEHICLE TO HAVE A WALK-THROUGH CONFIGURATION.

!!! 76" HEADROOM. HEADROOM HAS BEEN INCREASED 4" FROM STANDARD BUT REAR DOOR HEIGHT TO BE INCREASED 2" FROM STANDARD.

1 623 STREETSIDE FORWARD: CA630001 1

Clear Door Opening: 18.7" wide x 80.6" high 21.4" wide x 83.6" high x 21.9" Actual Compartment This area shall be accessed through a single outside hinged door. The compartment shall house the vehicle's primary O2 cylinder. The compartment shall be vented to the outside.

!!! FABRICATE COMPARTMENT FROM FLAT ALUMINUM ILO DIAMOND PLATE. COVER WITH GRAY RUBBER MATTING (DR23A000).

1 SWEEP OUT COMPARTMENT FLOOR MODIFICATION

cb03so00

Compartment floor is to be sweep-out style.

!!! FLOOR TO BE FLAT ALUMINUM WWITH D/A FINISH.

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0 2 SHELF FOR LED LIGHTED VERTICAL COMPARTMENT

dr08l000

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

LOCATE: BETWEEN DIVIDER AND RIGHT COMPARTMENT WALL.

!!! SHELF TRACK TO START 40" FROM FLOOR OF COMPARTMENT AND RUN TO CEILING.

0 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)

Locate: 10" FROM RIGHT COMPARTMENT WALL.

0 1 ROK BACKBOARD STRAP

dr12a000

Install a ROK backboard strap in the designated backboard compartment.

LOCATE: BETWEEN DIVIDER AND LEFT COMPARTMENT WALL, MID-HEIGHT FOR BACKBOARDS.

0 1 OXYGEN BOTTLE, RE-LOCATION OF 02 TANK TRACK

tn01aa00

The location of the ${\sf O2}$ bottle shall be changed per the information listed below.

Locate: O2 BOTTLE HAS BEEN RELOCATED TO THE CURBSIDE BENCH STORAGE AREA.

CA630002 1 1 623 STREETSIDE INTERMEDIATE:

Clear Door Opening: 51.7" wide x 39.8" high Actual Dimensions: 55.4" wide x 43.0" high x 21.9" This area shall be accessed through double, outside hinged doors. Both doors shall have exterior door handles and latching devices.

- !!! NOTE INSTALLATION OF POWER DISTRIBUTION BOX (PDB) ON LEFT COMPARTMENT WALL.
- !!! INSTALL ALL ADD-ON ELECTRICAL COMPONENTS BETWEEN DIVIDER AND RIGHT COMPARTMENT WALL. COVER WITH A PROTECTIVE METAL CAGE (CA630002/DR11CA00).

0 1 SHELF FOR LED LIGHTED DOUBLE DOOR COMPARTMENT

dr09lb00

A diamond plate adjustable shelf shall be installed in the area listed below.

LOCATE: BETWEEN PD BOX AND DIVIDER.

0 1 DIVIDER FOR PROTECTION OF ELECTRICAL EQUIPMENT

dr11c000

A vertical divider shall be installed to isolate the electrical equipment from the remainder of storage in the compartment.

LOCATE: 13" FROM RIGHT COMPARTMENT WALL.

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1 EXPANDED METAL CAGE FOR PROTECTION OF EQUIPMENT

dr11ca00

Install an expanded metal cage around the onboard electrical equipment per location noted below. Include access ports to equipment with grip lock around the edges of the openings.

Locate:

CA630004 1 623 STREETSIDE REAR: 1

Clear Door Opening: 32.0" wide x 39.8" high 37.4" wide x 43.0" high x 21.9" Actual Dimensions: This area shall be accessed through double, outside hinged doors. Both doors shall have exterior door handles and latching devices:

- !!! SUPPLY A ZICO SC-50-H-6-SF SCBA BRACKET CADDY AND INSTALL CORNERED IN THE LEFT REAR CORNER OF COMPARTMENT.
- !!! HORTON TO FABRICATE AN ANGLED BRACKET/PLATE IN LEFT REAR CORNER FOR SCBA STORAGE.

1 SHELF FOR LED LIGHTED VERTICAL COMPARTMENT

dr08l000

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

LOCATE: BELOW SCBA BRACKET SET-UP.

CA630005 1 1 623 CURBSIDE REAR:

25.0" wide x 80.6" high 29.6" wide x 83.6" high x 21.9" Clear Door Opening: Actual Dimensions: This area shall be accessed through a single outside hinged door !!! FABRICATE COMPARTMENT FROM DIAMOND PLATE ILO FLAT ALUMINUM.

1 COMPARTMENT HEIGHT MODIFY: first, curbside

cb060000

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

Height Modification: REDUCE SO TOP OF COMPARTMENT IS LEVEL WITH TOP OF BENCH.

1 COMPARTMENT WIDTH Modify: first, curbside

cb060w00

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

Width Modification: INCREASE TO AS WIDE AS POSSIBLE

CAB93AF0 0 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.

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BODY MODIFICATIONS/OPTIONS

CB030000 4 MODULE HEAD ROOM, INCREASE FROM STANDARD (PER INCH)

The standard module body headroom shall be increased from standard per the quantity listed below. The quantity represents inches and must be in increments of 2".

HEADROOM REOUIRED: 76".

!!! ONLY INCREASE THE HEIGHT OF THE REAR DOORS 2" FROM STANDARD.

CB06CC00 0 1 CRASH BARRIER SAFETY CONFIGURATION

The side access door is to be relocated at the forward most area on the curbside of the body. The space between the door and the head of the bench is to be occupied by an inside/outside access compartment with three standard shelves .125" thickness. The bench must remain a minimum of 72" long.

NOTE: REQUIRES 75" SQUAD BENCH LENGTH.

!!! SEE CBSP0008.

CB06E000 0 1 SIDE DOOR: relocate

The side patient access door shall be relocated from its standard location.

LOCATE: FOR CRASH BARRIER CONFIGURATION.

CB06SX00 0 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.

!!! NOTE BODY MODIFICATION FOR EXHAUST EXIT PER CBSP0007.

CB06SX10 0 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.

CB07E000 1 COT MOUNT REINFORCEMENT PLATES: Power Load

Additional under floor reinforcement is required for future installation of a Stryker Power Load system.

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

Install standard sound control package.

CB09SB00 0 1 WALK THROUGH MODIFICATION FOR CUSTOM HEAT/AC SYSTEM

Shift the bulkhead walk through opening 2" toward the curbside of vehicle so it is compatible with the custom heat/ac unit.

!!! THIS OPTION IS DUE TO THE INCREASE IN DEPTH OF THE LINEN CABINET. NO CUSTOM HEAT/AC ORDERED.

CBSP0001 0 1 SPECIAL INSTRUCTION, BODY MODIFICATIONS

!!! MODIFY BENCH PAN DUE TO CRASH BARRIER CONFIGURATION AND SHARPS/WASTE STORAGE AT HEAD OF BENCH.

CBSP0002 0 1 SPECIAL INSTRUCTION, BODY MODIFICATIONS

- INSTALL A CUSTOM DIAMOND PLATE COMPARTMENT OVER THE STREETSIDE WHEEL HOUSE. COMPARTMENT TO BE MAXIMUM WIDTH X APPROXIMATELY 20.00" HIGH. TOP OF COMPARTMENT TO LINE UP WITH THE STREETSIDE INTERMEDIATE AND STREETSIDE REAR COMPARTMENTS.
- !!! COMPARTMENT TO HAVE HINGED DOUBLE DOORS AND (1) ADJUSTABLE SHELF.

CBSP0003 0 1 SPECIAL INSTRUCTION, BODY MODIFICATIONS

- !!! NOTE THE (2) WHELEN PIONEER PLUS PFP1 LIGHTS (OM26B000) ON REAR OF BODY IN SEMI-RECESSED HOUSINGS. MODIFY BODY TUBES AS NECESSARY.
- !!! NOTE INSTALLATION OF (1) WHELEN PIONEER PLUS PFP1 LIGHT (OM26B000) WITH BROW MOUNT ON REAR OF BODY ABOVE REAR DOORS PER DRAWINGS.
- !!! NOTE THE (2) WHELEN PIONEER PLUS SUPER LED PFP2 SCENE LIGHTS WITH PBA203 HOUSINGS (OM26D000) ON VEHICLE, (1) EACH SIDE IN CENTER PER DRAWINGS. MODIFY BODY TUBES AS NECESSARY.
- !!! ALSO NOTE MAX COOL UNIT INSTALLED IN TOP FORWARD PORTION OF CURBSIDE WALL. MODIFY BODY TUBES AS NECESSARY.
- !!! NOTE THE ADDITION OF (4) WHELEN OS MARKER LIGHTS (OL35A000) ON BODY SIDES IN CUSTOM LOCATIONS.

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CBSP0004 0 1 SPECIAL INSTRUCTION, BODY MODIFICATIONS

!!! REINFORCE WALL AT HEAD OF BENCH FOR DRUG BOX AND MAX COOL UNIT.
ADD BUILD-OUT TUBES FOR AC LINES.

CBSP0005 0 1 SPECIAL INSTRUCTION, BODY MODIFICATIONS

- !!! INSTALL A CUSTOM FABRICATED 2" RAISED SQUAD BENCH TO ALLOW FOR INSTALLATION OF (2) ZICO QRM-V UNIVERSAL BOTTLE BRACKETS (TN01MW00) MOUNTED SIDE-BY-SIDE ON THE BENCH FLOOR. SET UP BRACKETS FOR "M" SIZE CYLINDERS WITH BOTTLE NECKS FACING THE HEAD OF THE BENCH.
- !!! INSTALL (2) NY STYLE CAST PRODUCTS VENTS ON THE EXTERIOR OF THE BODY TO VENT THIS AREA.

CBSP0006 0 1 SPECIAL INSTRUCTION, BODY MODIFICATIONS

!!! HEADROOM WAS INCREASED 4" FROM STANDARD. HEIGHT OF REAR DOORS
TO BE INCREASED ONLY 2" FROM STANDARD.

CBSP0007 0 1 SPECIAL INSTRUCTION, BODY MODIFICATIONS

- !!! HORTON TO MODIFY EXHAUST TO EXIT THROUGH THE BODY ON THE CURBSIDE OF THE VEHICLE JUST FORWARD OF THE REAR WHEELS PER DRAWING. REFERENCE PREVIOUS VEHICLE 15628.
- - (1) PLYMOVENT 5"-4" REDUCER PV-90365-1011 (HPN 10013250)
 - (1) PLYMOVENT 5" TAILPIPE ADAPTER PV-90360-1 (HPN 10013251)
 - (1) 4" U-STYLE ZINC CLAMP HD-18-400Z
 - (2) 4" FLEX EXHAUST PIPE (409SS) 2L50400X10 (HPN 10002723)
 - (10) STAINLESS STEEL TIE STRAPS DEI010202
 - (1) TITANIUM EXHAUST WRAP DEI010131
 - (1) PLYMOVENT TAILPIPE EXHAUST TIP, 4"O.D. 8975-1011/ADAP-003 (HPN 10002792)

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CBSP0008 0 1 SPECIAL INSTRUCTION, BODY MODIFICATIONS

- !!! INSTALL A CUSTOM DIAMOND PLATE CRASH BARRIER COMPARTMENT WITH A SWEEP-OUT COMPARTMENT FLOOR BETWEEN THE SIDE ENTRY DOOR AND WHEEL HOUSE THAT IS 28"W X 55.75"H INCLUDES 6" DROP. INTERIOR ACCESS TO EXTEND AS CLOSE TO FLOOR AS POSSIBLE. INSTALL A SINGLE-HINGED EXTERIOR COMPARTMENT DOOR WITH DUAL NADAR PINS.
- !!! INSTALL (3) ADJUSTABLE DIAMOND PLATE SHELVES IN COMPARTMENT.
 LOCATE (1) SHELF AT INTERIOR FLOOR LEVEL AND SPACE OTHER
 (2) SHELVES EVENLY ABOVE IN THE INSIDE/OUTSIDE ACCESS.
- !!! INSTALL AN AISLE-FACING CARGO NET (IG080000/IG09E000) WITH ANKRA
 FASTENERS ON THE INTERIOR ACCESS. INSTALL A 3" FLANGE AROUND
 THE INTERIOR OPENING TO ATTACH THE CARGO NET.
- !!! INSTALL A STAINLESS STEEL COUNTERTOP (FE060000) WITH LIPS ON ALL SIDES.

D MODULE BODY HARDWARE

DG06A100 0 1 PRIVACY WINDOW, CURBSIDE OF BODY ABOVE SQUAD BENCH

A fixed window shall be installed on the curbside of the body above the squad bench. The window shall have dark privacy glass. The window shall meet FMVSS glazing standards. No films are to be used.

DG06C200 0 3 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.

!!! REAR ENTRY DOOR WINDOWS TO BE SLIDING ILO FIXED.

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.

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DH000000 1 1 Vi-Tech body mounts

Install standard Vi-Tech body mounts.

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.

!!! INCLUDE PRE-PUNCHES FOR RUNNING BOARD LIGHTS PER OL41B000.

DH04B000 0 1 MODULE BODY FENDERS: rubber

Rubber extruded fenders shall be installed around the rear wheel well opening.

DH060000 0 1 RUB RAILS, C-Channel

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

!!! NOTE STRIPING PER ESP00001.

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)

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.

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.

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DL48B000 0 2 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.

LOCATE: (1) UNDER CURBSIDE FORWARD CORNER POST.

- !!! INSTALL THE ADDITIONAL CONCEALED SWITCH UNDER A SHORELINE COVER REARWARD OF THE SHORELINE OUTLET ON STREETSIDE OF BODY. THIS SWITCH TO BE A "LOCK-ONLY" SWITCH.
- !!! INSTALL THE CONCEALED SWITCH AND COVER ON A SINGLE MIRRORED STAINLESS STEEL PLATE. MIRRORED STAINLESS STEEL PLATE TO BE LARGE ENOUGH FOR THE CONCEALED SWITCH, SHORELINE OUTLET, AND SHORELINE INDICATOR.

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.

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.

LOCATE: CENTERED IN REAR RISER.

!!! INCLUDE LED PLATE LIGHTS ILOS.

DM100000 1 1 REFLECTORS:

All patient compartment entry doors shall have red reflectors in the lower corner.

DR22A000 0 1 MATEFLEX IN EXTERIOR COMPARTMENTS

Mateflex will be installed on the floor and shelves of all exterior compartments.

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.

LOCATE: STREETSIDE FORWARD ILOS

COLOR: GRAY.

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PAINT AND STRIPING

1 CHASSIS PAINT: standard white ED010000

Chassis color to be standard white.

ED040000 1 1 MODULE PAINT: standard white

Paint module standard white Sikkens #FLNA4002.

ED090000 0 1 STRIPE: custom

Special paint stripe See drawing

SCOTCHLITE COLORS: RUBY RED #680-82 AND WHITE #680-10

- !!! INSTALL A 10"H RUBY RED BELTLINE STRIPE. BELOW THIS, INSTALL A 4"H WHITE STRIPE. BELOW THE WHITE STRIPE, INSTALL A 2"H RUBY RED STRIPE. WRAP STRIPES AROUND REAR CORNER POSTS AND STOP DUE TO CHEVRONS ON REAR.
- !!! INSTALL A 4"H WHITE SCOTCHLITE SKIRTLINE STRIPE SO THAT THE TOP OF THE STRIPE IS EVEN WITH THE TOP OF THE REAR CORNER GUARDS. INSTALL RUBY RED SCOTCHLITE BELOW THE WHITE STRIPE SO IT CONTINUES TO THE BOTTOM OF THE COMPARTMENT DOORS.
- !!! INSTALL .250" BLACK SCOTCHLITE PINSTRIPE (ED30B000) BUTTED AGAINST THE EDGES OF ALL STRIPES.
- !!! DIMENSIONS LISTED ABOVE ARE PRIOR TO INSTALLING PINSTRIPE.

BELTLINE CONFIGURATION: 1/4" BLACK SCOTCHLITE 10" RUBY RED SCOTCHLITE 1/4" BLACK SCOTCHLITE 4" WHITE SCOTCHLITE 1/4" BLACK SCOTCHLITE 2" RUBY RED SCOTCHLITE 1/4" BLACK SCOTCHLITE

SKIRTLINE CONFIGURATION: 1/4" BLACK SCOTCHLITE 4" WHITE SCOTCHLITE 1/4" BLACK SCOTCHLITE RUBY RED SIZED TO FIT

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7 PIN STRIPE: 1/4", reflective (EACH) ED30B000

1/4" Scotchlite pin stripe tape shall be installed in the areas described below.

COLOR: BLACK

!!! INSTALL ON TOP AND BOTTOM OF ALL COLORED STRIPES (INSTALL ONLY (1) STRIPE BETWEEN COLORS - DO NOT STACK (2) 1/4" STRIPES TOGETHER) .

ED5A0000 0 1 SCOTCHLITE--FRONT

Install reflective Scotchlite material on the front of the unit per instructions below:

- INSTALL RUBY RED #680-82 AND YELLOW #680-71 SCOTCHLITE CHEVRONS ON THE FRONT BUMPER TO DUPLICATE PREVIOUS VEHICLE #15628.
- !!! BUMPER WILL NEED REMOVED, PREPPED AND PAINTED (ASP00200) PRIOR TO SCOTCHLITE CHEVRON INSTALLATION.

ED5C0000 1 DIAMONDGRADE CHEVRONS-ENTIRE REAR

Install Diamondgrade chevron striping on the entire rear of the body inboard of the corner posts and below the upper driprail.

COLORS: SOLID RED #983-72 AND FLUORESCENT YELLOW GREEN #983-23 SIZE:

ESP00001 1 SPECIAL INSTRUCTION, PAINT & STRIPING

!!! INSTALL DOT RED/WHITE SCOTHCHLITE STRIPING INSIDE THE C-CHANNEL RUB RAILS.

1 SPECIAL INSTRUCTION, PAINT & STRIPING ESP00002

- !!! ADDITIONAL ITEMS REQUIRING PAINTING:
 - CHASSIS FRONT BUMPER
 - HEAT/AC CONDENSOR (QH29L500/QH29N000)
 - NFPA VENTS (QL430000)

INTERIOR CABINET DOORS, HANDLES & HARDWARE

1 FULL HEIGHT PULL HANDLES ON SLIDING PLEXIGLAS DOORS FE010000

All sliding cabinet doors to have full length pull handles.

F

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FE01FT00

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1 LATCH, HINGED DOOR: Southco flush stainless steel pull style

Install stainless flush mount Southco pull latches on the hinged

interior cabinet doors.

1 PLEXIGLAS COLOR: light tint FE02A000

All Plexiglas doors to be light tint.

FE060000 1 STAINLESS STEEL COUNTER TOPS (STANDARD)

> Stainless steel pan formed counter tops shall be installed in the patient area.

!!! NOTE EXTENDED INHALATION AREA AND COUNTERTOP PER DRAWING.

!!! IATS, INSTALL A STAINLESS STEEL COUNTERTOP ON CRASH BARRIER.

2 STAINLESS STEEL-INHALATION AREA WALLS: FE07A000

> The rear and side walls bordering the inhalation area are to be covered with brushed stainless steel.

!!! NOTE EXTENDED INHALATION AREA AND COUNTERTOP PER DRAWING.

1 STAINLESS STEEL-INHALATION PANEL: FE08A000

> The inhalation panel is to be fabricated from stainless steel. All edges are to be filed.

INTERIOR COLORS, UPHOLSTERY AND SEATING

GF01R000 1 INTERIOR COLOR SCHEME: Custom

Interior colors are as follows:

MOONSTONE 157UV FLOOR: STAINLESS STEEL RISER:

WILSONART FASHION GRAY WALL: CABINET: FASHION GRAY PAINT

UPHOLSTERY: GRAYSTONE

NO ACCENT STRIPE

!!! ALL HORTON SUPPLIED UPHOLSTERY TO BE GRAYSTONE.

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1 INSIDE CABINET FINISH: paint GF02M000 1

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.

!!! FASHION GRAY PAINT

GF02P000 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.

GF030000 1 STAINLESS STEEL RISER, cabinet wall

Install stainless steel on cabinet wall riser. If a cabinet riser accent stripe is ordered the stainless steel will stop at the bottom edge of the stripe.

GF03A000 0 1 STAINLESS STEEL RISER, bench wall

Install stainless steel on squad bench riser.

GF03C000 1 STAINLESS STEEL LOWER DOOR PANELS

Finish lower section of inside patient compartment doors with stainless steel. If an interior accent stripe is ordered the stainless is to stop at the bottom of the stripe.

GK12D000 0 1 EVS CHILD SAFETY SEAT WITH 3-POINT SEAT BELT

Delete the standard attendant seat cushion. Install a high back bucket seat with built in child seat restraints and 3-point occupant restraint. The seat to be adjustable front to rear.

INTERIOR CABINETRY, STREET SIDE

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HK000000 1 LINEN CLOSET 1

Install a vertical storage cabinet behind the attendant seat. The upper storage area shall house the primary electrical distribution 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.

- INCREASE THE DEPTH OF THE LINEN CABINET BY 2.00" FOR A TOTAL DEPTH OF 20.00" DEEP.
- !!! BOTTOM SECTION TO BE OPEN STORAGE WITH A PULL-OUT TRAY. OPEN STORAGE AREA TO BE 18"H I.D. ABOVE THE TRAY.
- !!! FABRICATE A FLAT ALUMINUM, D/A FINISHED SLIDE-OUT TRAY WITH 0.75" LIPS ON ALL SIDES. INSTALL WITH BOTTOM MOUNT SLIDES ON THE FLOOR OF THE LINEN CLOSET. INSTALL A GAS SHOCK TO HOLD TRAY IN THE OPEN AND CLOSED POSITIONS.

SEE REFERENCE PHOTOS:

V:\0 Specification\15000s\15628\Submitted Photos

HK001000 1 1 HOPS SYSTEM:

The unit is to be equipped with the HOPS system.

HK001B00 1 RADIUS STYLE CABINET TRIM

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

HK01A000 1 1 STREETSIDE WALL WITHOUT CPR SEAT

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

- CUSTOM CABINET WALL "A" PER DRAWING.
- !!! NOTE EXTENDED INHALATION AREA WALLS AND COUNTERTOP.
- !!! NOTE PULL-OUT TRAYS IN LOWER REAR MAIN WALL CABINET PER HSP00001. NO DOORS INSTALLED ON LOWER REAR MAIN WALL CABINET.
- !!! NOTE 3.5" SCAB REAR OF UPPER REAR MAIN WALL CABINET PER DRAWING.

SEE REFERENCE PHOTOS:

 $V: \0$ Specification \15000s \15628 \Submitted Photos

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HK01R000 0 3 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.

LOCATE: UPPER CABINETS

HSP00001 0 1 SPECIAL INSTRUCTION, STREETSIDE CABINETRY

- !!! FABRICATE (2) PULL-OUT TRAYS WITH 1" LIPS AND INSTALL IN THE LOWER REAR MAIN WALL CABINET. INSTALL GAS SHOCKS TO HOLD TRAYS IN THE OPEN AND CLOSED POSITIONS.
 - INSTALL (1) FIXED PULL-OUT TRAY ON THE BOTTOM OF THE CABINET.
 - INSTALL (1) ADJUSTABLE PULL-OUT TRAY IN THE CENTER OF THE CABINET.

SEE REFERENCE PHOTOS:

V:\0 Specification\15000s\15628\Submitted Photos

INTERIOR CABINETS AND SQUAD BENCH, CURB SIDE

IA200000 1 1 SQUAD BENCH STORAGE:

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.

- !!! SQUAD BENCH TO BE RAISED 2" (CBSP0005) TO ALLOW FOR INSTALLATION
 OF (2) ZICO QRM-V UNIVERSAL BOTTLE BRACKETS (TN01MW00),
 INSTALLED SIDE-BY-SIDE AND SET UP FOR "M" SIZE CYLINDERS WITH
 THE BOTTLE NECKS FACING THE FORWARD END OF BENCH.
- !!! STORAGE AREA TO BE VENTED TO OUTSIDE PER CBSP0005.
- !!! REAR CUSHION OVER CURBSIDE REAR COMPARTMENT TO BE FIXED. FORWARD CUSHION TO HINGE-UP FOR BOTTLE ACCESS.
- !!! NOTE SHARPS STORAGE AT HEAD OF BENCH (ISP00004).

SEE SUBMITTED PHOTOS OF PREVIOUS VEHICLE:

V:\0 SPECIFICATION\15000S\15628\SUBMITTED PHOTOS

IG080000 0 1 BENCH HEAD END (OTHER) OPTIONS:

The following bench restraint shall be installed at the head end of the squad bench.

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1 CARGO NET AT HEAD OF BENCH

ig09e000

Install a cargo net at the head of the bench. Net to be removeable for cleaning purposes.

!!! INSTALL A CARGO NET ON THE AISLE SIDE OF THE CRASH BARRIER COMPARTMENT PER DRAWING. INSTALL WITH ANCRA CLIPS.

IG10A000 1 BENCH HOLD OPENS: gas

Install gas spring hold opens on squad bench lid.

1 BENCH HOLD-DOWN: paddle latches (Pair) IG10Q000

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.

!!! ILOS, INSTALL ONLY (1) PER DRAWING.

IG15A000 1 BENCH CUSHION EDGE TRIM:

Trim bench cushion edge with protective aluminum trim, to protect horizontal edge of squad bench cushion from tears..

1 BENCH BACK CUSHION: full size IG15B000

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.

!!! ILOS, INSTALL STORAGE FOR ONLY (2) GLOVE BOXES. !!! REAR PORTION TO HAVE (2) EQUAL SIZE DOORS. EACH DOOR TO INCLUDE A GAS HOLD OPEN. GLOVE BOX SIZE: 10.5"W 5.5"H X 4"D (DEFAULT SIZE)

ISP00001 1 SPECIAL INSTRUCTION, CURBSIDE CABINETRY

- FABRICATE A DRUG BOX SIZED PER DRAWING AND INSTALL ON WALL AT HEAD OF BENCH PER DRAWING. DRUG BOX TO INCLUDE:
 - LEFT-HINGED DOOR
 - SOUTHCO STAINLESS STEEL PULL-RING LATCH
 - MEDECO LOCK INSTALLED BELOW PULL-RING LATCH

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ISP00002 0 1 SPECIAL INSTRUCTION, CURBSIDE CABINETRY

!!! INSTALL A CUSTOM CABINET AT THE FOOT OF THE BENCH THAT IS
APPROX. 26"H PER DRAWING. CABINET TO BE OPEN FACING THE AISLE
AND THE BENCH AND INCLUDE (1) ADJUSTABLE SHELF WITH A 4"H LEXAN
LIP ON THE AISLE SIDE TO RETAIN ITEMS. BOTTOM OF CABINET ON
BOTH AISLE AND BENCH SIDES TO ALSO INCLUDE 4"H LEXAN LIPS.

ISP00003 0 1 SPECIAL INSTRUCTION, CURBSIDE CABINETRY

- !!! DELETE THE FORWARD SEATING POSITION AND INSTALL STORAGE FOR A CUSTOMER SUPPLIED SHARPS CONTAINER. CONTAINER MEASURES
 11"H X 10"W X 6.5"D. FABRICATE STORAGE AREA SO THE CONTAINER IS LOCATED AS CLOSE TO AISLE SIDE AS POSSIBLE. INSTALL SO THAT LONGEST WIDTH OF CONTAINER IS FROM AISLE-EDGE OF BENCH TO WALL PER DRAWING.
- !!! INCLUDE A HINGE-UP DOOR TO REMOVE CONTAINER. LID OF CONTAINER
 WILL BE THROUGH HOLE IN THE HINGED DOOR. HINGED DOOR TO BE EVEN
 WITH THE TOP OF THE BENCH CUSHION.

ISP00004 0 1 SPECIAL INSTRUCTION, CURBSIDE CABINETRY

!!! SUPPLY AND INSTALL A STAINLESS STEEL COUNTER WITH NO LIPS ON THE REAR 22" PORTION OF THE SQUAD BENCH. TOP OF STAINLESS COUNTER TO SIT .50" LOWER THAN TOP OF BENCH CUSHON.

MODULE INTERIOR ACCESSORIES AND TRIM

KG02A000 0 5 I.V. HOOKS: Perko

K

Install Perko I.V. hook where indicated.

Locate: SHIP LOOSE

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.

LOCATE: (1) 6FT, APPROX 17.00" FROM MAIN CABINET WALL.

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

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

Locate: FRONT BULKHEAD PER DRAWING TO ASSIST WITH ENTRY THROUGH SIDE DOOR.

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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 antimicrobial coating.

KG110000 1 1 FLOOR TRIM

Trim floor with cove molding at non rolled areas of floor.

KG120000 1 1 CABINET TRIM

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: 5lb ABC

Supply five pound fire ABC extinguisher(s). Ship loose, or identify mounting location(s).

LOCATE: SHIP LOOSE.

KSP00001 0 1 SPECIAL INSTRUCTION, INTERIOR ACCESSORIES & TRIM

!!! SUPPLY (2) ALLEGIS #9/01228 FOAM COVERED HANDLES. INSTALL
(1) ON STEPWELL SIDE OF CRASH BARRIER AND (1) ON REAR CURBSIDE
RISER. INSTALL BOTH TO ASSIST WITH ENTRY.

COT MOUNTS AND ACCESSORIES

LG03F300 0 1 COT MOUNT, INSTALL Power Load

Supply and install a Stryker Power load system.

Note: This option complies with GSA change notice 8.

!!! Requires selection of option #CB07E000

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LG040000 0 1 SUPPLY COT:

CHIEF ERIC BUSENBARRICK

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> Supply and install new cot. Cot Model: STRYKER POWER PRO

M

LIGHTBARS FRONT AND REAR

MAM148F0 1 1 FRONT LIGHTBARS FOR 96" BODIES

1 LIGHT BAR: custom front

mam15y00

Install special front light bar.

MODEL: WHELEN 60" FREEDOM BAR

!!! ALL LIGHTS LED

CONFIGURE: [R/R/W/R/R/W/R/R/R]

LENS COLOR: CLEAR.

1 LIGHT BAR MOUNT: cab roof

mam20a00

Mount light bar on cab roof.

MODEL: SELECTED ABOVE.

MAM148R0 1 1 REAR LIGHTBARS FOR 96" BODIES

1 LIGHT BAR: custom rear

mbm15z00

Install special rear light bar.

CODE 3 FM9000 75" BAR WITH REF8 LIGHTS

CONFIGURE: [R/B/Y/R/B/R/Y/B/R]

!!! HORTON TO INSTALL LED ICC/BRAKE LIGHTS ON CENTER OF LIGHT BAR TO

MATCH VEHICLE #15628.

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0 1 LIGHT BAR MOUNT: rear face of body

mbm20c00

Mount selected light bar to rear face of module body. Vertical surface mount bars, are mounted flush to face. Traditional light bars mount to Cast product brackets on the face of the module body.

Model:

selected above

MM

ELECTRICAL EMERGENCY VISUAL WARNING SYSTEMS

MM01A000 0 1 WIG WAG HEADLIGHTS:

Install wig wag headlight flasher.

MM030000 1 1 WHELEN M SERIES LIGHTING OPTIONS:

0 2 M4 SERIES LED, RED/WHITE SIDE TO SIDE SPLIT

mm04rw00

Whelen M4 series L.E.D. lights shall be installed in the designated locations.

Location: LOWER FRONT FENDERS (RED FORWARD) PER DRAWINGS

LENS COLOR: CLEAR

0 3 M6 SERIES LED, AMBER

mm06a000

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

Location: (2) WHEEL WELL LIGHTS

(1) CENTERED ABOVE REAR ENTRY DOORS

Lens color: AMBER

0 6 M7 SERIES LED, RED/WHITE SIDE TO SIDE SPLIT

mm07rw00

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

Location: (4) CHASSIS GRILLE. (RED OUTBOARD) Location: (2) INTERSECTIONS. (WHITE FORWARD)

LENS COLOR: CLEAR.

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Proposal Total

4 M9 SERIES LED. AMBER

mm09a000

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

LOCATION:

(2) REAR FACE - UPPER WINDOW LEVEL

(1) STREETSIDE - REAR UPPER OUTBOARD CORNER (1) CURBSIDE - REAR UPPER OUTBOARD CORNER

LENS COLOR: AMBER

8 M9 SERIES LED, RED

mm09r000

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

LOCATION:

- (2) FRONT FACE.
- (2) REAR FACE UPPER CORNERS.
- (2) REAR FACE LOWER WINDOW LEVEL. (1) STREETSIDE, FORWARD UPPER OUTBOARD CORNER (1) CURBSIDE, FORWARD UPPER OUTBOARD CORNER

LENS COLOR: RED

MM10CL00 0 6 L.E.D. WARNING: compartment door SINGLE COLOR (EACH)

Install custom made L.E.D. light strips on the interior of the exterior compartment door panels. The light strips shall have an integral lens strip for maximum light disbursement. Installation will be flush with the ALD inner panel. The light strip shall flash when the compartment door is open, and the red flashing light circuit is activated.

COMPARTMENTS: ALL REAR FACING COMPARTMENT DOORS

COLOR: RED

!!! PROGRAM LIGHTS TO FLASH WITH DOOR OPEN AND BATTERY SWITCH ACTIVATED.

MM10L000 0 4 L.E.D. WARNING: patient entry door, single color (EACH)

Install custom made L.E.D. light strips on the interior patient entry door panels. 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.

(3) UPPER SECTION OF ALL ENTRY DOORS.

(1) LOWER SECTION OF SIDE ENTRY DOOR.

COLOR: RED.

!!! PROGRAM LIGHTS TO FLASH WITH DOOR OPEN AND BATTERY SWITCH ACTIVATED.

AUDIBLE EMERGENCY WARNING SYSTEMS

MN

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MN09N000 1 1 AIR HORN: medium duty chassis

The chassis shall have air horns installed from the chassis manufacturer. The air horns shall use the chassis air system. The air horns can only be activated when the vehicle is in gear.

TRUMPET LOCATE: OEM.

ACTIVATION:

OEM, FOOT SWITCH (MN100000) ON DRIVER SIDE FLOOR. AND A COLE HERSEE #9231 SWITCH ON PASSENGER SIDE

CONSOLE.

MN100000 0 2 FOOT SWITCH AIR HORN ACTIVATION

Install a foot switch for air horn activation as noted below:

Location: BOTH ON DRIVER'S SIDE FLOOR.

!!! (1) FOR AIR HORN (MN09N000) ACTIVATION AND (1) FOR SIREN (MN35B000) ACTIVATION.

MN35B000 0 1 SIREN: 295SLSC1

Specified siren to be: WHELEN WS295SLSC1

ACTIVATION: STEERING WHEEL HORN RING, FOOT SWITCH (MN100000) ON

DRIVER SIDE FLOOR, AND A COLE HERSEE #9231 SWITCH ON

PASSENGER SIDE OF CONSOLE.

MN35CS00 0 1 SIREN, FEDERAL RUMBLER

Install a Federal Rumbler system.

!!! INSTALL (2) COLE HERSEE #9231 SWITCHES ON CONSOLE FOR ACTIVATION.

!!! DUPLICATE PREVIOUS VEHICLE 15628.

MN40A000 1 2 SIREN INSTALL:

The siren listed above shall be supplied and mounted as defined.

SIREN MODEL: SELECTED ABOVE.

MN45FL00 1 1 SPEAKERS: C.P. Freightliner

Cast Products speakers #SA3805 to be mounted in front bumper.

MN50A000 1 1 SPEAKER INSTALL: bumper

Speaker Selections (Bumper Installed)

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LIGHTS 0

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.

- !!! PROGRAM HIGH INTENSITY PORTION TO FLASH WITH EMERGENCY WARNING LIGHTS. TURN SIGNALS TO OVERRIDE EMERGENCY FLASHERS.
- !!! NOTE CUSTOM LOCATIONS ON REAR COMPARTMENT DOORS PER DRAWING.

OL34L000 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.

OL350000 0 1 ICC MARKER LIGHTS

LED ICC marker lights shall be installed.

OL35A000 0 4 ICC MARKER LIGHT, ADDITIONAL

Additional ICC marker lights shall be installed in the designated locations.

- Locate: (1) AMBER STREETSIDE FORWARD OF BODY, UNDER DRIP RAIL
 - (1) RED STREETSIDE REAR OF BODY, UNDER DRIP RAIL
 - (1) AMBER CURBSIDE FORWARD OF BODY, UNDER DRIP RAIL
 - (1) RED CURBSIDE REAR OF BODY, UNDER DRIP RAIL
- !!! LIGHTS TO BE WHELEN OS MARKER LIGHTS. FORWARD LIGHTS TO BE LOCATED IN THE UPPER FORWARD CORNER OF THE DOORS PER DRAWING.
- !!! PROGRAM THE STREETSIDE FORWARD AMBER MARKER LIGHT TO STAY ON IF THE BATTERY SWITCH IS ON.

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.

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OM26B000 0 3 WHELEN PFP1 SINGLE PANEL PIONEER PLUS SUPER LED **FLOODLIGHT**

Install a Whelen PFP1 super LED floodlight as noted below. Install using a PBA103 semi-recess housing.

Locate: (2) REAR OF BODY ABOVE REAR ENTRY DOORS AS LOAD LIGHTS PER DRAWINGS.

!!! INSTALL A SWITCH IN THE FRONT CONTROL PANEL AND WIRE TO OPERATE AS LOAD LIGHTS.

LOCATE: (1) ON REAR MODULE, CENTERED OVER REAR DOORS ABOVE DRIP RAIL. INSTALL USING A BROW STYLE MOUNT WITH THE ANGLE FACING DOWNWARD. INSTALL A SWITCH IN THE FRONT CONTROL PANEL AND WIRE TO OPERATE WITH REAR LOAD LIGHTS.

OM26D000 0 2 WHELEN PFP2 DUAL PANEL PIONEER PLUS SUPER LED **FLOODLIGHT**

Install a Whelen PFP2 super LED floodlight as noted below. Install using a PBA203 semi-recess housing.

LOCATE: (1) EACH CENTERED IN BODY SIDE PER DRAWINGS. MODIFY BODY TUBES AS NECESSARY.

OM30D100 0 1 TAIL LIGHTS, M9 SERIES

Whelen M9 series brake/tail, amber arrow turn and backup lights to be installed in the selected location.

LOCATE: BRAKE/TAIL AND TURN ARROW STACKED VERTICAL IN BODY PANELS. REVERSE IN RISER PER DRAWINGS.

OSP00001 1 SPECIAL INSTRUCTION, ELECTRICAL

SUPPLY A MODEL 3067 STRYKER GO-LIGHT. INSTALL ON THE CHASSIS ROOF JUST BEHIND THE LIGHTBAR. INSTALL ON A FABRICATED HAT SECTION SO IT WILL BE SEEN OVER THE LIGHTBAR. INTERIOR CONTROLS TO BE INSTALLED DURING CUSTOMER INSPECTION.

ELECTRICAL POWER GROUP

1 INTELLIPLEX MULTIPLEX ELECTRICAL SYSTEM: PAL00003

Install the Intelliplex Multiplex electrical system.

- !!! INSTALL PANEL IN OEM DASH.
- !!! NOTE INSTALLATION OF POWER DISTRIBUTION BOX (PDB) ON LEFT WALL OF STREETSIDE INTERMEDIATE COMPARTMENT.

P

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PAL00A00 0 1 MODULE DISCONNECT DEFAULT

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

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.

!!! INSTALL BLUE POWER BUTTON IN CONSOLE PER DRAWING.

PAL02200 1 1 INVERTER INSTALL OPTIONS:

0 1 INVERTER: 20-1000TUL on demand

pal02f00

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

LOCATE: STREETSIDE INTERMEDIATE COMPARTMENT.

!!! INSTALL INTERIOR STATUS PANEL IN INHALATION WALL.

PAL04D00 1 1 CHARGER/POWER SUPPLY: 45 AMP

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

PAL30A00 2 3 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:

LOCATE: (2) FORWARD INHALATION AREA.

(1) BENCH WALL OVER CRASH BARRIER COMPARTMENT.

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PAL31C00 3 7 INTERIOR 12VDC OUTLETS: cigarette lighter type

12 volt outlets to use cigarette lighter style connectors.

LOCATE: (2) FORWARD INHALATION AREA.

- (1) BENCH WALL OVER CRASH BARRIER COMPARTMENT.
- (1) IN CABINET AT FOOT OF BENCH UPPER RIGHT CORNER, ALSLE FACING.
- (1) PASSENGER SIDE OF CAB FRONT CONSOLE, UP HIGH
- (1) DRIVER SIDE OF CAB CONSOLE, UP HIGH
- (1) LOWER LINEN CLOSET UPPER LEFT CORNER. MUST BE RECESSED.

CONFIGURE: BATTERY HOT.

SEE DRAWINGS.

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

Install a 20 amp Kussmaul non-arcing auto ejection shoreline receptacle.

LOCATE: STREETSIDE MODULE BODY, FORWARD OF CONCEALED SWITCH AND COVER PER DRAWING.

!!! THE SHORELINE OUTLET IS TO BE INSTALLED ON A SINGLE MIRRORED STAINLESS STEEL PLATE ALONG WITH THE CONCEALED SWITCH AND COVER (DL48B000), AND SHORELINE INDICATOR PER DRAWING.

PAL38IL0 0 1 SHORELINE INDICATOR:

Install an indicator pilot light to show power to A.C. circuits and presence of activated shoreline.

LOCATE: ABOVE THE SHORELINE INLET.
TYPE: WELDON GREEN LED STYLE

!!! THE SHORELINE INDICATOR IS TO BE INSTALLED ON A SINGLE MIRRORED STAINLESS STEEL PLATE ALONG WITH THE SHORELINE OUTLET AND CONCEALED SWITCH AND COVER (DL48B000) PER DRAWING.

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.

!!! INSTALL INTELLIPLEX PANEL IN CHASSIS DASH.

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PL11A000

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0 1 LIGHT PROGRAMMING: side rear scene

The side rear scene lights shall be wired to transmission reverse, plus standard mode of operation.

PL11B000 0 1 LIGHT PROGRAMMING: right side scene

The right side scene lights shall come "on" when the side patient door is opened.

PL11C000 0 1 LIGHT PROGRAMMING: load light

The rear load lights shall be wired to transmission reverse, plus the standard mode of operation.

PL11D000 0 1 LIGHT PROGRAMMING: headlight activated

The automatic activation of compartment lighting, side door activated scene lights and rear loading lights shall only occur when the module doors are in the open position and the headlights are activated.

PL11E000 0 1 LIGHT PROGRAMMING: modular disconnect timer

The module disconnect shall be wired to automatically shut-down when inadvertently left in the on position, with the engine turned OFF and the battery switch in the ON position.

TIME OUT: 5 MIN.

CONFIGURE: DO NOT TIME OUT IF SHORELINE IS CONNECTED.

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 advise to Disengage the Parking Brake should the vehicle be placed into gear.

CONFIGURE: WIRE ALARM TO ACTIVATE WITH RED FLASHER CIRCUIT.

!!! IATS SUPPLY A RED WHELEN OS MARKER LIGHT AND INSTALL IN THE CAB HEADLINER TO ACTIVATE WITH THIS ALARM.

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PL19A000 1 1 REPORT LIGHT

Install a 12" Tecniq LED bar style report light.

PL22C000 1 2 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.

!!! INSTALL (1) ON EACH SIDE OF THE LOWER SIDE ENTRY DOOR FRAME OF STEP WELL PER DRAWING.

PL24C000 0 2 ROM DUROLUMEN LED LIGHTS

Install ROM Durolumen LED lights in the patient area ceiling as noted below.

Locate: PATIENT CEILING OVER COT PER DRAWING.

- !!! LIGHTS TO BE ROM DUROLUMEN R03853 LED LIGHTS
- !!! INCLUDE SWITCH IN REAR CONTROL PANEL.

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.

LOCATE: FORWARD BENCH WALL.

LIGHT(S) CONTROLLED: LED DUROLUMEN LIGHTS

SET ELAPSED TIME FOR: 15 MINUTES.

PL27CA00 0 10 PATIENT CEILING DOME LIGHTS: WHELEN LED

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.

Locate: PER DRAWING

PL29P000 0 2 PREWIRE FOR FUTURE STREAMLIGHT INSTALLATION

Prewire shall be provided as noted below for future installation of Streamlight charger bases.

- LOCATE: (1) BEHIND DRIVER'S SEAT IN CAB.
 - (1) BEHIND PASSENGER'S SEAT IN CAB.
- !!! INCLUDE A 36" LONG SERVICE LOOP ON EACH AND WIRE BOTH BATTERY HOT.

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PM110000 1 LIGHT PROGRAMMING: brake light

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

CONFIGURE: FLASHERS TO OVERRIDE BRAKE LIGHT FEATURE.

NOTE:

FEATURE TO ACTIVATE REGARDLESS OF MODULE DISCONNECT STATUS

PSP00001 1 SPECIAL INSTRUCTION, ELECTRICAL POWER, PROGRAMMING

SUPPLY A FEDERAL SIGNAL LF18ES-LED STYLE GOOSENECK LIGHT AND INSTALL ON THE PASSENGER SIDE OF THE FRONT CONSOLE.

PSP00002 1 SPECIAL INSTRUCTION, ELECTRICAL POWER, PROGRAMMING

!!! INSTALL A MINUMUM WARNING SWITCH IN THE INTELLIPLEX PANEL. WIRE ONLY CORNER RED MODULE LIGHTS AND REAR AMBER LIGHTS.

HEATING, AIR CONDITIONING AND INTERIOR ENVIRONMENT

QH29L500 1 HEAT/AC FREIGHTLINER, DUAL COMPRESSOR, TOP MOUNT AUX 0 CONDENSOR

Install a ProAir 12V heat/AC system below the attendant seat. Unit is to include a replaceable filter at the air intake point. A dual compressor system shall be installed with an auxiliary AC condenser mounted on the front face of body.

NOTE: COMPRESSOR TO BE ORDERED WITH THE CHASSIS.

- !!! PAINT CONDENSER TO MATCH BODY COLOR.
- !!! INSTALL REMOVABLE FILTERS AT INTAKE POINT (QH310000). FILTERS TO BE SAME SIZE AS LAST UNITS # 15628.
- !!! THIS UNIT TO BE STRICTLY AC ONLY. NO HEAT!!!
- !!! VEHICLE WILL INCLUDE (2) PROAIR 938 UNITS.

Q

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QH29MX00 0 1 MAX COOL II DUAL A/C UNIT

Install a dual 12V air conditioning system as noted below. The second A/C unit shall be a ProAir 938. This system shall include a second evaporator and a 3-fan condenser and shall be run off of the auxiliary A/C compressor. This system shall include a separate 'High/Low' function at the second unit. This second unit shall operate as A/C only. An accumulator is required for this installation.

Locate: HEAD OF BENCH, ANGLED TOWARDS REAR PER DRAWINGS.

- !!! INSTALL SWITCH ON WALL BELOW UNIT TO DUPLICATE PREVIOUS VEHICLE.
- !!! INCLUDE REMOVABLE FILTERS (QH310000).
- !!! VEHICLE WILL INCLUDE (2) PROAIR 938 UNITS FOR COOLING ONLY.

QH29N000 1 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.

QH310000 2 3-PLY PANEL INTAKE FILTER 0

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.

!!! INSTALL ON MAXCOOL AND STANDARD AC UNIT.

QL43P000 1 NFPA COMPLIANT VENTING-CAST PAINTED

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.

CAB CONSOLE AND COMMUNICATIONS

RJ01A000 1 1 ANTENNA COAX 1:

An RG 58U coax shall be installed so that the ambulance conversion need not be disassembled.

EXTERIOR TERMINATION: FRONT CENTER MODULE ROOF. INTERIOR TERMINATION: BEHIND DRIVER SEAT

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RJ01B000 0 1 ANTENNA COAX 2:

Install additional antenna coax and accesses.

EXTERIOR TERMINATION: CENTER MODULE ROOF.

INTERIOR TERMINATION: BULKHEAD WALL BEHIND DRIVER SEAT WITH

48" SERVICE LOOP

RJ040000 1 1 RADIO CABLE PULL WIRE

A standard pull wire for radio installation shall be installed from behind the driver's seat to behind the inhalation panel.

RJ05B000 1 1 FRONT CONSOLE:

A console shall be fabricated to coordinate with the interior cab color. Room shall be provided on the face of the console for installation of radio and siren controls.

- !!! REINFORCE THE PASSENGER SIDE OF CAB CONSOLE FOR FUTURE INSTALLATION OF MDT MOUNT.
- !!! CONSOLE TO BE DARK GREY SCORPION COATED.

RJ05C000 0 1 CONSOLE EXTENSION:

A box for mounting radio heads and storage maps, books, or binders will be attached to the standard engine cover console. Standard box includes (3) 2.5 storage sections, and 8.5 faceplate for radio mounting.

- !!! CONSOLE EXTENSION TO BE DARK GREY SCORPION COATED.
- !!! CONSOLE EXTENSION TO HAVE (4) STORAGE SECTIONS ILO (3) STORAGE SECTIONS AND INCLUDE ADJUSTABLE DIVIDERS.

RJ05CP00 0 2 CUP HOLDERS

Install two (2) cup holders recessed into the console per drawing.

!!! ILOS, SUPPLY ONLY (3) CUP HOLDERS - DO NOT INSTALL - SHIP LOOSE.

RJ070000 0 2 RADIO CABLE INSTALL: customer supplied

Customer supplied radio cables will be installed during the vehicle construction. Cables to be tagged and marked at each end to identify their installed location. All cables shipped to Horton must have the vehicle production number clearly marked on the shipping package, and delivered prior to or at time of modular pre-wire.

Locate: Termination: Notes:

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RJ08A000 0 2 RADIO POWER/GROUND:

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

LOCATE: (1) BEHIND THE INHALATION AREA.

(1) INSIDE CAB CONSOLE.

CONFIGURE: BATTERY SWITCHED, BATTERY HOT AND GROUND AT EACH LOCATION.

OXYGEN AND SUCTION

TN01B200 0 1 DUAL O2 BOTTLE SYSTEM, 1-REGULATOR WITH CHECK VALVES

Plumbing will be provided for (2) O2 bottles. One O2 regulator will be provided with check valves in the lines coming from each tank.

!!! NOTE, THIS SYSTEM TO BE INSTALLED INSIDE THE SQUAD BENCH PAN TOWARDS THE REAR AS FAR AS POSSIBLE. THIS SYSTEM TO BE SET UP FOR TRANSFILL SYSTEM WITH HOKE VALVE. INSTALL STAINLESS STEEL BRAIDED FILL HOSE, FIXED-MOUNTED IN LEFT WALL OF CURBSIDE FORWARD COMPARTMENT. INSTALL A 90-DEGREE FITTING THAT FACES OUTWARDS FOR EASY ACCESS.

TN01B300 0 1 OXYGEN BOTTLE TRANSFILL SYSTEM W/3' STAINLESS HOSE

Plumbing shall be provided in the O2 compartment including a 3' stainless steel hose for remote filling of the O2 bottle.

TN01MW00 1 2 OXYGEN BOTTLE, CYLINDER BRACKET: Zico

Zico QRM-V oxygen bracket shall be installed.

Locate: INSIDE BENCH PAN Tank Size: "M"

TN030000 2 1 OXYGEN OUTLETS, STANDARD

Two oxygen outlets to be provided as standard and located in the inhalation panel unless relocated per option TN03RL00.

TN03RL00 0 1 OXYGEN OUTLET: relocate

Relocate (1) of the standard action area oxygen outlets to the new location listed below.

LOCATE: PATIENT CEILING PER DRAWING.

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TN04A000 1 1 ADAPTER TYPE: Ohio Diamond II

Oxygen outlets to be Ohio Diamond II.

TN050000 1 1 FLOWMETER:

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Supply dial type flowmeter.

TN060000 1 1 OXYGEN WRENCH:

Install oxygen wrench in oxygen compartment. Mount secure so not left hanging. Mount with length of chain or cable so not removable.

!!! BACK WALL OF SQUAD BENCH STORAGE AREA.

TN100000 1 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 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.

TN12D000 1 1 VACUUM PUMP:

Install a CAPL #D34 SE (T282) 12vdc electric suction pump.

J LETTERING

UP010000 0 1 **LETTERING**:

Lettering to be included.

Color: GOLD SCOTCHLITE WITH BLACK OUTLINE ONLY.

Style: DUPLICATE PREVIOUS VEHICLES #15628

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UP01CD00 0 1 LETTERING REQUIRED ON CAB DOORS

Lettering shall be installed on the cab doors. This lettering shall meet the requirements listed below.

"HOLLYWOOD" (3" letters) "FIRE RESCUE" (3" letters)

UP01CS00 0 1 LETTERING REQUIRED ON CURBSIDE OF BODY

Lettering shall be installed on the curbside of the body. This lettering shall meet the requirements listed below.

"HOLLYWOOD" (6" letters) "FIRE RESCUE" (6" letters) "CLASS 1 DEPARTMENT" (3" letters) "PARAMEDICS" (3" letters)

UP01F000 0 1 LETTERING REQUIRED ON FRONT OF VEHICLE

Lettering shall be installed on the front of the vehicle. This lettering shall meet the requirements listed below.

"FIRE RESCUE" (3" mirror image on hood)

UP01R000 1 LETTERING REQUIRED ON REAR OF VEHICLE

Lettering shall be installed on the rear of the vehicle. This lettering shall meet the requirements listed below.

"HOLLYWOOD" (size to fit) "FIRE RESCUE" (size to fit) "CLASS 1 DEPARTMENT" (2" letters)

UP01SS00 0 1 LETTERING REQUIRED ON STREET SIDE OF BODY

Lettering shall be installed on the street side of the body. This lettering shall meet the requirements listed below.

"HOLLYWOOD" (7" letters) "FIRE RESCUE" (7" letters) "CLASS 1 DEPARTMENT" (3" letters) "PARAMEDICS" (3" letters)

UP03A000 0 116 3" SHADED SCOTCHLITE LETTERING

UP03C000 0 57 6" SHADED SCOTCHLITE LETTERING

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UP08C000 0 2 STAR OF LIFE 18: (each)

Install 18" star of life.

Locate: STREETSIDE AND CURBSIDE

UP180000 1 1 DOOR REFLECTORS

Install 2" \times 12" strips of red Scotchlite at the top of each entry door placed horizontally.

UP200000 0 1 SPECIAL LETTERING:

Instructions and/or description requiring special consideration.

!!! INSTALL STARS OF LIFE ON REAR WINDOWS. THESE ARE TO BE PRINTED ON "GERBER VISION".

UP2A0000 0 1 SPECIAL LETTERING:

Instructions and/or description requiring special consideration.

!!! INSTALL (2) AMERICAN FLAGS ON FRONT FACE OF BODY - (1) BELOW EACH M9 LIGHT.

USP00001 0 1 SPECIAL INSTRUCTION, LETTERING

!!! SUPPLY AND SHIP LOOSE (3) DROP IN NUMBER PLATES. 12"W X 9"H. PAINT PLATES AND BRACKETS WHITE TO MATCH BODY.

USP00002 0 1 SPECIAL INSTRUCTION, LETTERING

- !!! SUPPLY (1) RED AND (1) BLACK OVERALL HEIGHT STICKER.
 - INSTALL THE RED STICKER ON THE FRONT WINDOW.
 - INSTALL THE BLACK VERTICAL OVERALL HEIGHT STICKER ON THE FRONT BODY POSTS.

Y00 0 1 PRICE ADJUSTMENT: discount

Price discount, and or consideration.

MULTIPLE VEHICLE DISCOUNT: \$1000

Z00 0 1

!!! PRICE INCLUDES (2) INSPECTION TRIPS FOR (2) PEOPLE TO FACTORY IN GROVE CITY, OH.

HOLLYWOOD, FL 33312

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Z02 1 Factory Pickup and Transportation

> Allowance for vehicle pickup, transportation and drivers fee. F.O.B. HOLLYWOOD, FL

Z03 1 Dealer Prep. and Dealer Delivery

Allowance for vehicle preparation and delivery.

Z04 1 Fuel, Tags, Etc.

Allowance for fuel, tags and administrative.

Z06 1 STATE CONTRACT:

> This vehicle is subject to state contract pricing. FLORIDA SHERIFFS ASSOCIATION CONTRACT # 15-11-0116 3/4% FEE

> > **Total Configured Cost**

\$290,295.00

Authorized Department Signature(s):	