Standard Features

Concept 3s by Horton Type III Chevrolet

Chassis	
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Model	Chevrolet G3500
	With YF2 Ambulance Package
Wheelbase and CA	139", 80" CA
Engine	6.6L Diesel
GVW	12,300 lbs.
Wheels and Tires	(7) 225/75R16E
Wheel Covers	(4) Polished Stainless
Alternator	(2) 145 Amp
Batteries	(2) 770 CCA
Engine Hour Meter	(1)
Mirrors	Velvac Heated Remote
Seats	Cloth High Back Bucket
Driver and Passenger Air Bags.	Yes
Trim Level	25D Preferred Equipment
Radio/CD	AM/FM/CD
Fuel Tank Capacity	33 Gallons
Running Boards	Aluminum Diamond Plate
Cab Ceiling Lights	(2) LED Red/White

Bod	V	1
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Length and Width	149" x 96"
Headroom	72"
Curbside Entry	3" Drop Skirt
Number of Compartments	(4) Scorpion Lined
Body Skin Thickness	125"
Body Skin Alloy	5052H34
Body Vertical Structure	2" X 2" Square Tube, .125" Wall
Compartment Thickness	090"
(volume in cubic feet)	
Cubic Foot Storage (total)	114.34
Exterior Compartments	57.68
Inside/Outside Compartment.	21.95
Main Wall	27.4
Squad Bench	7.3
Rear Step	.Lift Up Style with Grip Strut
	Center
Fenders	Rubber
ICC Lights	LED
Rub Rails	Diamond Plate
Rear Door Hold Opens	Grabber Style. Chrome
Door Handles	TriMark Chrome Plated

Lock System	Power Locks on Access Doors
Structural Sub Flooring	2" X 3" Tubing with .250" Wall
Sub Floor Sheet Thickness	090" Aluminum Plate
Corner Guards	Diamond plate

Interior Patient Area Cabinets

Cabinet Construction	Composite and Aluminum, .5"
Cabinet Configuration	ALS
Inside/Outside Storage	Right Front of Body
Cabinet Doors	Plexiglas and Solid
Sliding Cabinet Door Handles	Full Height Extruded Aluminum
Solid Door Handles	Recessed Stainless Southco
Drug Locker	Yes

Patient Area Accessories

Sub Floor	090" Aluminum Plate Plus .5" Composite
Flooring Material	Commercial Grade Armstrong Medley
Walls	High Density Aluminum Composite
Headliner	High Density Aluminum Composite
Interior Door Panels	Formica Covered .090" Aluminum
Windows	Extruded Aluminum Frames
Front Bulkhead	Hinged Walkthrough Door
IV Provisions	(2) Recessed Cast Products with Rubber Stabilizer Arms
Grab Rails	(1) 6' 1.25" Diameter Stainless Steel
Interior Door Grab Handles	(3) Angled 1.25" Diameter Stainless Steel, (1) On Each Access Door
Side Door Hold Open	Gas Piston, Double Action Style
Squad Bench Hold Opens	Gas Piston Style
Squad Bench Cushion Latch	Positive Recessed Paddle Handle Style
Work Counters	Avonite
Cot Mount	FW 175-4 for ALS
Attendant Seat	Child Safety on Swivel base
Seat Belts	.All Seating Positions with Enclosed Retractors
Interior Door Reflectors	2"x12" Red Scotchlite

Electronic O ₂ and Vacuum Systems	
Oxygen System	Horton Electronically Controlled System

Oxygen RegulatorVictor 50 Lb. Preset

Bottle Pressure IndicatorDigital Readout On Patient and

Driver Consoles

Vacuum System(1) Impact Electric

Pressure WarningsAudible and Visual Warnings on

Driver and Attendant Console for
High and Low Pressure

Oxygen Bracket:Zico QRM-V with Wrench

Electronic System

System Design	.Horton Concept 3 Solid State Multiplexed System
Switch Style	.Silicone Technology, LED Lighted
Switch Ratings	.One Million Cycles
Switch Panel Style	.Flush Mounted
Information Centers	Digital Message Centers on Front and Rear Consoles
Panel Backlighting System	LED
System Features:	No Load Starting, Load Management, Diagnostics, Vehicle System Status, Oxygen Management, Low Voltage Warning, Discreet Door Open Warnings, Patient Status, Digital amperage and Voltage

Patient Area Heating and A/C

Unit Style	ProAir 650 CFM
Capacity	32,000 BTU Cool, 65,000 BTU Heat
Static Intake	Side Mounted
Power Exhaust	Side Mounted
A/C Compressor	OEM
Condensor	Chassis OEM
Control System	Automatic Climate Control

Interior/Exterior Illumination

Dome Light Style/Quantity(7) LED Lights		
Control SystemHo	orton Adjustable Intensity	
Attendant Area Illumination(2)) LED Report Lights	

Stepwell Light:	(1) LED
Running Board Lights	(1) each side, wired to cab doors
Side Scene Lights	(4) 900 Series Whelen Halogen with Chrome Bezels. (2) each side
Rear Loading Lights	(2) Whelen 900 Series Halogen
Tail Lights	LED With Chrome Bezels
Lower Marker/Turn Light	LED With Chrome Bezels
Compartment Lights	Full Height LED Strips
Compartment Light Activation	.Automatic Switch when Door Is Opened

Visual and Audible Warning Systems

Front Body Warning Lights	(5) Whelen 900 Series LED
	(4) Red (1) Clear
B	
Rear Body Warning Lights	(4) Whelen 900 Series LED (Red)
Side Body Warning Lights	(4) Whelen 900 Series LED (Red)
Grille Lights	(2) Whelen 500 LED (Red)
Intersection Lights	(2) Whelen 700 Series LED (Red)
Front KKK Light	(1) Whelen 900 Series LED
•	(Clear) Included in Front Lights
Rear KKK Light	(1) Whelen 700 Series LED
	(Amber)
Siren	(1) SVP SS700 200 Watt
Speakers	(2) Cast SA3804
Reverse Alarm	With Resetting "Disable" Feature
Standby Switching	Automatic with Priority
	Programming

Radio Provisions

Antenna Cables	(1) RG58U
Radio Pull Wire	(1)
Console	Custom
Radio Power Feed	(1) Behind Driver Area

Electrical Power

12 Volt Power	(3) Cigarette Style Outlets
110 Volt Power	(2) Wall Mounted Duplex Receptacles
12 Volt Breaker Style	Mosfet Solid State
110 Volt Breaker Style	20 Amp GFI
Shoreline	20 Amp Super Auto Eject Weatherproof Cover
Battery Charger:	45 Amp

Paint

Stripe Style.....Optional to Customer Spec



