Sprinter Ambulance Specifications

CHASSIS

Sprinter 2500 Freightliner/Mercedes, 144" WB, 8,550 GVWR
Front Axle- 3970 GAWR, Rear Axle- 5360 GAWR
Mercedes Benz 3.0L CRD V-6 Diesel engine
Automatic 5-Speed transmission
Rear Axle- 3.91:1 gear ratio o Alternator- Bosch
220 amp o 25-gallon fuel capacity
225/75R16.0 black sidewall tires
Spare tire- matching
OEM High Roof
Sliding curbside door- 51.75"W x 77.5"H opening
Power door locks- Power windows
Power operated side mirrors w/convex, turn signals
Tilt/Telescoping steering wheel
AM/FM/CD radio with 4-speakers
Dual Captain’s chairs with tilt back
Gray rubber formed floor mats
Back-Up Alarm- 97 decibel
All Window Must Be Tinted, 30% front and 5% side and rear
3 sets of keys required
GLOVE COMPARTMENT (4) OVER SQUAD BENCH
Dual lock compartment in front partition
Radio Power/Ground (2) to coil up under driver seat

CHASSIS EXTERIOR

Rear bumper w/flip-up center step
EM fixed front and rear mud flaps Aerodynamic Rear
Spoiler
Aerodynamic lightweight forward cab riser
Two drive shaft guards
Back up Camera, Infrared, with color monitor to be mounted in cab
580 CFM multi-speed fan
Fuel fired heating system for patient compartment o External auxiliary condenser mounted under body o Exhaust fan- 2-speed, 520 CFM

POWER DISTRIBUTION & CONTROL

Electronic system relay based
OEM dual battery system
Digital volt/amp meter
Color-coded, stamped label wiring
Front Console, floor-mounted aluminum body
Rear control panel mounted in Action Area
Shoreline- 125V-20 amp
Inverter- pre-wired
125V outlets- (2)
12VDC outlets- (2)

**Emergency Lighting**

- Exterior Body- 900 series Red LEDs on corners each side, 5x2 Red LEDs each corner rear, 5x2 Amber LED rear center, Whelen M7 series Leds on each rear entry door
- Grille/Intersection- (2) Whelen M7 Series LEDS, (2) Whelen M7 LEDs on fenders.
- Whelen M7 LED each side above rear wheels
- Top Front, (3) red 5x2 LEDS (2) clear LEDS (3) Red LEDs (R-R-R-C-C-R-R-R)
- Scene Lights- (4) Whelen 900 series halogen 1 each corner and two 5x2 clear halogen load lights on rear
- Hand-held Spotlight- 400K candle power, in cab
- Siren- Whelen WS-295
- Siren Speakers Cast- (2) 100 watt in recessed in front bumper

**PATIENT COMPARTMENT INTERIOR**

- Cab to Patient Compartment walk-thru
- Formed fiberglass ceiling panel
- Formed curbside wall panel
- ¾” birch cabinetry
- Acrylic sliding doors with full height extruded pull handles
- Patient Compartment- Interior Headroom- 75”
- Cabinet to Squad Bench Aisle- 38”
- Patient Compartment Insulation- 2.5” fiberglass batting
- Sound deadening foam applied to wheel wells
- Squad Bench- (3) belted seating positions
- Vertical storage space for two 18” backboards and one scoop stretcher
- ALS Cabinet- multi-level
- Technician’s Seat- rear facing automotive style chair w/integral five-point shoulder harness/lap belt and equipped with child safety device, on pedestal mounted and must swivel
- Interior Lighting- (8) LED dome lights recessed in ceiling;
- Safety net
- 12” dual-switch LED bar light in Action Area.

**PATIENT CARE SYSTEMS**

- Suction Aspirator- disposable container and hose hard plumbed to 12V vacuum pump.
- Oxygen outlets- (2) in Action Area, (1) over Squad Bench
- IV Holders- (2) rubber, fold-down recessed in ceiling

**PAINT, DECAL, LETTERING**

- Decals to conform to latest revision of KKK specs
- Paint Stripe- Orange Reflective Outlined top and bottom with ¼ inch blue reflective pinstripe
- Lettering- To match current Fleet
WARRANTIES
SPECIFY

CONVERSION: _____________________________

Electrical: ______________________________

Limited: ________________________________

Paint: _________________________________

Outer-Body: ____________________________

Basic Limited Warranty: _________________

Vendor Name: ____________________________
Address: __________________________________
City: __________________ State: _____ Zip: ________
Phone: ________________________________
Fax: _________________________________
Email: ________________________________

Bid Amount: $ __________________________
Signature: ____________________________ Date: ___/___/___