

# **Mini-Specifications**

## **Silver Hawk Type II Ambulance**

### **Chassis**

Ford E-350, 138" Wheelbase, 9,400# (GVWR); 6.0L Turbo-Charged Diesel engine 363 cubic inches; Auxiliary Power train Control (APC) Module, Dual 110 amp Motorcraft Alternators; Dual Batteries (1500 CCA total); 4.10:1 Rear Axle Ratio; Front axle- 4,600# (2,086.55 kg); Rear axle- 6,084# (2,759.68 kg); 5-speed Torque Shift Automatic Transmission with Overdrive; Tilt wheel and Cruise control; Power windows; Power door locks; AM/FM electronic stereo radio with clock; Single fuel tank- 37 gal. (140.0 liters); Heavy duty air conditioning and cooling; LT245/75R x 16E tires with spare; Dual electric horns; Light & convenience group; Driver & Passenger high-back seats with tilt; Ambulance builders prep package- 47A; Mirrors- OEM style with built in convex mirror; Back up alarm- 97 decibel.

Rear Step Bumper Aluminum grated non-skid; bolt-on construction

Spare Tire Storage Under vehicle by OEM.

### **Power Distribution & Control Center**

Front Control Center Mounted on engine cover, heavy duty high cycle rocker switches with back lighted legends and indicator lights, volt and amp meters, siren control head, emergency master switch, module power disconnect, all emergency lighting functions, horn/siren switch, compartment/entry door ajar lights, large sized cup holders in base of console.

Rear Control Center Mounted in action area, heavy-duty high cycle rocker switches with back lighted legends and indicator lights, all patient compartment lighting and medical function switches.

Power Distribution System Relays and circuit breakers mounted on dill blocks for plug in/plug out feature, hard wired to 12-volt devices.

Shore Line Plug 120V- 20 amp covered receptacle mounted on street side front side of body.

Wiring GXL high temperature wiring sized to voltage needs in high temperature split loom, secured and grommeted to prevent chaffing, color coded and labeled, with machine crimped connectors. Unit is pre wired for strobes. All wiring is run point-to-point without splices.

Antenna-Radio (2) Universal coax terminated (2)-behind driver's seat,

Lighting Interior (6) Halogen dome lights- switched separately; dual intensity; (1) 4" action area light; (1) Hand held 500,000 CP spotlight with

momentary switch, hard wired, to driver's seat base- choice of mounting locations.

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|--------------------|---|
| 5-Minute Checkout  | Timer activated by side entry door when battery switch is off operates dome lights in "low" mode for five minutes.  |
| Electrical Outlets | (2) 12VDC plugs in action area<br>(2) 120 V outlets in action area  |
| Heater/AC          | Combination heater/air conditioner located in bulkhead above technician's seat with controls in action area. 36,000 BTU heat, 32,000 BTU cool, 720 CFM fan. |
| Inverter           | Pre wired for inverter  |
| Vent               | (1) marine style with 2-speed fan.  |

### **Warning Lights & Siren**

|                     |   |
|---------------------|---|
| Flasher             | Dual mode solid state.  |
| Light Bar, Front    | (1) Front Light Bar- Code 3 Excalibur with (4) rotators. (Red, Clear, Red)  |
| Warning Lights      | (8) Halogen lights located at each upper corner of the units roof, (1) clear on the center front, and (1) Amber on the center rear. |
| Intersection/Grille | (2) 7x3 Red Halogen beams with Cast Aluminum flanges mounted in grille and (1) mounted on each front fender.                        |
| Load/Backup Lights  | (2) over rear doors.  |
| Scene Lights        | (2) each side of unit.  |
| Siren               | 200-watt siren w/NC microphone located in front console.  |
| Siren Speakers      | Two siren speakers with 100 watt drivers.   |

### **Oxygen, Vacuum & Miscellaneous Equipment**

|                 |   |
|-----------------|---|
| Aspirator       | (1) disposable aspirator, located in action area, hard plumbed to a 12V electric vacuum pump in exterior-mounted, filtered container. |
| O2 Cyl. Bracket | (1) Metal bracket with straps, top collar and base<br>Located at rear of squad bench.   |
| O2 Outlets      | (2) in action area. (1) Over squad bench.   |

### **Cabinets, Hardware & Miscellaneous Items.**

|          |   |
|----------|---|
| Cabinets | Bio-Safe Composite Fiberglass cabinets. |
|----------|---|

Plexiglas sliding windows with full-height aluminum pulls.  
Monitor/Defibrillator shelf located in action area.  
Squad bench lid hinged with storage underneath

|                |  |
|----------------|--|
| Assist Rail    | (1) located over cot   |
| Grab Handles   | Heavy duty on each door.   |
| Cot Mount      | Ferno Washington model 175-2.  |
| Flooring       | Module Flooring-. 125 (.3175 cm) heavy-duty vinyl with 3" roll up the sidewalls.   |
| IV Holders     | (2) clips, (1) over cot (1) over squad bench.                                      |
| Labels         | (2) "NO SMOKING" (2) "FASTEN SEAT BELTS"; (1) each in patient compartment and cab. |
| Attendant Seat | Captains chair on cabinet base.  |
| Cushions       | Heavy Duty Seamless Vinyl with 3" foam.  |

### **Paint, Decals & Lettering**

Stripe                      Optional

Lettering                    Optional

SOL Decals                Optional Star of Life Decals:  
(2) SOL 4" (10.16 cm) for hood  
(2) SOL 12" (30.48 cm) for rear  
(2) SOL 16" (40.64cm) for (1) each side  
(1) SOL 32" (81.28 cm) for roof  
(1) Ambulance 4" (10.16cm) mirror image for hood  
(2) Ambulance 6" (15.24 cm) for each side(1) for rear

**Due to the ongoing product improvements and changing requirements of the ambulance industry, Medix Specialty Vehicles, Inc. reserves the right to change this specification and related product with out prior notice and with out obligation to change prior product or parts.**