

BLS – Ambulance

Company: _____ Fleet ID: _____

VIN: _____ Inspector: _____

Inspection Date: _____ Needs Decal: Yes/No (Quantity: _____)

Deficiencies	Corrected

Line #	Quantity	Description	Pass	Fail	Notes
General Supplies					
1	12 ea.	Sterile gauze pads (min. 4" x 4")			
2	8 ea.	Sterile dressings (min. 5" x 9")			
3	2 ea.	Multi-trauma dressings (min. 10" x 12")			
4	1 ea.	Occlusive dressing (any appropriate material will suffice)			
5	8 ea.	Cravats (triangular bandages): Minimum size is 36" x 36"			
6	12 rolls	Self-adhering gauze bandages (various sizes 2" – 6")			
7	2 liters	Sterile saline or sterile water (<i>check exp. dates</i>)			
8	1ea.	Clean linen sheet or Mylar blanket suitable for burns			
9	2ea.	Obstetrical (OB) kits (commercially packaged)			
10	8 ea.	Cold packs			
11	2 ea.	Hot packs (OPTIONAL)			
12	1 ea.	Commercially available tourniquet capable of stopping arterial blood flow. (<i>January 1, 2024 quantity of 6 tourniquets is recommended.</i>)			<i>(Beginning July 1, 2024 six tourniquets will be required.)</i>
13	1 ea.	Hemostatic impregnated dressing (OPTIONAL): Impregnated with either chitosan or kaolin. Form of either roller gauze or trauma dressings (2" x 2" and/or 4" x 4" dressings are not acceptable).			
14	2 rolls	2" medical tape (hypoallergenic tape must be available)			
15	2 rolls	1" medical tape (hypoallergenic tape must be available)			
16	1 box	Assorted bandage strips			
17	1 ea.	Penlight (narrow beam flashlight acceptable)			
18	1 ea.	Bandage scissors or rescue shears (at least 5.5")			
19	1 ea.	Stethoscope (must be pediatric-capable)			
20	1 ea.	Pulse oximeter (pediatric and adult sensor)			
21	1 ea.	Adult Regular BP cuff (In kit or on-board)			
22	1 ea.	Adult Large BP cuff (In kit or on-board)			
23	1 ea.	Child BP cuff (In kit or on-board)			

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General Supplies (continued)

24	1 ea.	Infant BP cuff (In kit or on-board)			
25	1 ea.	Non-invasive carbon monoxide patient monitoring device (pediatric and adult sensor) (OPTIONAL)			
26	1 ea.	Temperature measurement device (digital or strips)			
27	1 ea.	Glucometer kit- must include lancets, test strips, alcohol wipes, and band-aids. (check exp. date on test strips)			
28	1 ea.	Urinal			
29	1 ea.	Bedpan			
30	1 ea.	Facial or toilet tissue			
31	2 ea.	IV solution hangers			
32		Soft restraints: If cravats are used, 2 additional needs to be added to the current count, for a total of 10.			
33	1 ea.	Maryland Triage Kit: Enough triage tags and color-coded ribbons to triage 25 patients. Kits must contain paperwork for the treatment and transportation areas from MIEMSS' webpage. https://www.miemss.org/home/documents			
34	1 ea.	Maryland Medical Protocols for Emergency Medical Services: Current print edition must be spiral or binder book. Electronic format must be on tablet or computer assigned to unit.			

Portable First Aid Kit

35	12 ea.	Sterile gauze pads (min. 4" x 4")			
36	4 ea.	Sterile dressings (min. 5" x 9")			
37	1 ea.	Hemostatic impregnated dressing (OPTIONAL): Impregnated with either chitosan or kaolin. Form of either roller gauze or trauma dressings (2" x 2" and/or 4" x 4" dressings are not acceptable.			
38	4 rolls	Self-adhering gauze bandages (various sizes 2" - 6")			
39	4 ea.	Cravats (triangular bandages): Minimum size is 36" x 36".			
40	2 ea.	Cold packs			
41	1 ea.	Commercially available tourniquet capable of stopping arterial blood flow			
42	2 rolls	1" medical tape (hypoallergenic tape must be available)			
43	1 ea.	Ring cutter			
44	1 ea.	Bandage scissors or rescue shears (at least 5.5")			
45	1 ea.	Penlight (narrow beam flashlight acceptable)			
46	1 ea.	Stethoscope (must be pediatric-capable)			
47	1 ea.	Adult Regular BP cuff			
48	6 pairs	Non-latex exam gloves (assorted sizes)			
49	1 ea.	Portable sharps container			
50	1 ea.	Clean kit large enough to carry all supplies in "Portable First Aid Kit"			

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Medications and Delivery Devices (check expiration dates)

51	4 ea.	Acetaminophen (liquid, 160mg/5mL, single unit dose) Must have 3 or 5 cc syringe to measure pediatric dose. Tablets may be carried for children greater than 13, however, they do not meet the medication requirements.			
52	1 ea.	Activated charcoal without sorbitol – 100g			
53	5mg	Albuterol sulfate- may substitute one albuterol hand-held inhaler			
54	325mg	Aspirin (chewable)			
55	2 ea.	Glucose paste tubes			
56	6ea.	Isopropyl Alcohol Wipes			
57	4mg	Naloxone (Narcan)			
58	2 ea.	Intranasal medication delivery device (not necessary if pre-packaged with naloxone)			
59	1 ea.	Epinephrine auto-injector (adult): Draw-up epi may be substituted if jurisdiction is approved for the optional protocol			
60	1 ea.	Epinephrine auto-injector (pediatric): Draw-up epi may be substituted if jurisdiction is approved for the optional protocol			
61	-	DuoDote (OPTIONAL)			
AED					
62	1 ea.	AED – pediatric cable			
63	2 ea.	AED pads (adult) – (check exp. dates)			
64	1 ea.	AED pads (pediatric) – (check exp. date)			
65	1 ea.	Spare battery (if required)			
66	1 ea.	Razor			
67	1 ea.	Washcloth or towel (OPTIONAL)			
Biohazard Items					
68	3 boxes	Non-latex exam gloves (assorted sizes S-XL)			
69	1ea.	Surgical masks: Should be provided for each seated position on the unit. Must have one for patient.			
70	1ea.	Gowns (impenetrable to body fluids): Should be provided for each seated position on the unit.			
71	1ea.	Eye/facial shield (may be combined with mask): Should be provided for each seated position on the unit.			
72	1ea.	Particulate respirator N95 or greater for each crew member: N95 needs to be fit tested for a proper fit. Should be provided for each seated position on the unit.			
73	1 ea.	Appropriate disinfectant: Effective against pathogens to include hepatitis B virus (HBV), human immunodeficiency virus (HIV), and M. tuberculosis (TB), and SARS-CoV2. Minimum of wipes are sufficient. (check exp. date)			
74	2 ea.	Basins or convenience bags			
75	5 ea.	Appropriate plastic sealable bags for biohazard items, either red bags or bags with biohazard stickers			

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Biohazard Items (continued)					
76	1 ea.	Suitable container for trash and soiled supplies (must be secured and covered)			
77	1 ea.	Secure container to safely dispose of sharps: Must be secured. In BLS units, they may be stored in a cabinet. In ALS units, they must be in an area that allows easy access (this may be in a cabinet if easily accessible)			
78	-	Ambulance interior clean and disinfected			
Linen Supplies					
79	4 ea.	Sheets: Freshly laundered or disposable linen will be acceptable			
80	4 ea.	Towels: Freshly laundered or disposable linen will be acceptable			
81	2 ea.	Blankets, of cotton or other non-conductive material: Freshly laundered or disposable linen will be acceptable			
82	1 ea.	Pillow (non-absorbent or disposable) (OPTIONAL): Split or torn pillows are unacceptable. Moisture-proof protective covers shall be provided for any reusable pillows.			
83	2 ea.	Pillow case (OPTIONAL): Freshly laundered or disposable linen will be acceptable			
Oxygen – General Supplies					
84	1 ea.	Nasal cannula (adult)			
85	1 ea.	Nasal cannula (pediatric)			
86	1 ea.	Non-rebreather mask (adult)			
87	1 ea.	Non-rebreather mask (pediatric)			
88	1 ea.	Nebulizers - not necessary if using hand-held albuterol inhaler			
89	1 ea.	Adult (1,000 – 1,200 mL) hand-operated, self re-expanding bag resuscitator without a pop-off valve or with a selectable pop-off valve. Peep valve and viral filter recommended on BVM.			<i>(Beginning July 1, 2024 Peep valves will be required, viral filters will be optional)</i>
		An oxygen inlet			
		Reservoir tube			
90	1 ea.	Transparent face mask (adult)			
91	1 ea.	Child (750 mL) hand-operated, self re-expanding, bag resuscitator without a pop-off valve or with a selectable pop-off valve. PEEP valve and viral filter recommended on BVM.			<i>(Beginning July 1, 2024 Peep valves will be required, viral filters will be optional)</i>
		An oxygen inlet			
		Reservoir tube			
92	1 ea.	Infant (450 - 500 mL) hand-operated, self re-expanding, bag resuscitator without a pop-off valve or with a selectable pop-off valve. PEEP valve and viral filter recommended on BVM.			<i>(Beginning July 1, 2024 Peep valves will be required, viral filters will be optional)</i>
		An oxygen inlet			
		Reservoir tube			
93	1 set	Transparent face mask (neonate through small adult; a set is 4 sizes): Masks can be included with BVM			

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Oxygen – General Supplies (continued)

94	1 set	Oropharyngeal airway (newborn through large adult; a set is 6 sizes)			
95	1 set	Nasopharyngeal airways (18 Fr – 34 Fr., a set is 6 sizes): (check exp. dates)			
96	1 ea.	Water soluble lubricant (1 tube or 3 packets): (check exp. dates)			
Portable Oxygen Kit					
97	1 ea.	Nasal cannula (adult)			
98	1 ea.	Nasal cannula (pediatric)			
99	1 ea.	Non-rebreather mask (adult)			
100	1 ea.	Non-rebreather mask (pediatric)			
101	1 ea.	Nebulizers - not necessary if using hand-held albuterol inhaler			
102	1 ea.	Medical oxygen cylinder with at least 300 L capacity (required “E,” “D,” or super D size): Portable tank minimum of 300 psi. Portable tank must be in a portable bag that can be carried to patient side. (#1) Year PSI			
		Cylinder properly color-coded (green = steel, unpainted = brushed metal for aluminum or stainless steel)			
		Free of grease, oil, or other flammable organic material			
		Passed hydrostatic testing within the past 5 years for aluminum and steel cylinders: Steel cylinders with a hydrostatic test date followed by a star is acceptable for 10 years.			
		Regulator shall have a pressure gauge to indicate the pressure of oxygen remaining in the cylinder (not gravity-dependent). Can be separate or combined with oxygen pressure gauge.			
		A variable flow valve and a flowmeter capable of delivering at least 15 LPM, with a dial-down rate to a minimum of 2 LPM			
		Accurate within 1 LPM when setting equal to or less than 5 LPM Test reading of __LPM when flowmeter set at 4 LPM (3 – 5 LPM)			
		Accurate within 1.5 LPM when setting between 6 and 10 LPM Test reading of __LPM when flowmeter set at 10 LPM (8.5 – 11.5 LPM)			
		Accurate within 2 LPM when setting equal to or greater than 15 LPM Test reading of __LPM when flowmeter set at 15 LPM (13 – 17 LPM)			
103	1 ea.	Clean kit large enough to carry all supplies in “Portable Oxygen Kit”			

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Spare Oxygen Cylinder					
104	1 ea.	Medical oxygen cylinder with at least 300 L capacity, (required “E,” “D,” or super D size): Portable tanks must have at least 300 psi. Portable tanks must be in DOT crash-stable brackets (if located in the patient compartment) and the bracket must be secured with nut-and-bolt assembly. Cup-and-yolk assemblies are acceptable if stored inside a secured (latched) cabinet. (#1) Year PSI			
		Cylinder properly color-coded (green = steel, unpainted = brushed metal for aluminum or stainless steel)			
		Free of grease, oil, or other flammable organic material			
		Passed hydrostatic testing within the past 5 years for aluminum and steel cylinders: Steel cylinders with a hydrostatic test date followed by a star is acceptable for 10 years.			
Portable Suction Unit					
105	1 ea.	Manual pumps must meet the same testing requirements as a battery-operated suction device, and have the following:			
105a		All of the required manufacturer parts			
105b		Adult soft tip catheter			
105c		Adult hard tip catheter			
105d		Pediatric soft catheter			
106		If using battery-powered suction unit, it must be capable of operating continuously under suction for at least 20 minutes with a rigid suction tip			
106a		Must be able to develop 11.81 inches of water vacuum (300 mmHg) within 4 seconds of clamping Test reading at 4 sec. ____in/Hg			
106b		A free air flow of at least 20 LPM at the end of the suction tube. Test reading __LPM			
106c	-	Assorted catheters 6 – 18 Fr and rigid suction tips: One must be between 6 and 12 Fr AND one between 12 and 18 Fr (check exp. dates)			
On-Board Installed Piped Oxygen					
107	1 ea.	Installed piped oxygen of at least 3,000L capacity: Must have at least 300 psi.			
		Cylinder properly color-coded (green = steel, unpainted = brushed metal for aluminum or stainless steel)			
		Free of grease, oil, or other flammable organic material			

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On-Board Installed Piped Oxygen (continued)

		Passed hydrostatic testing within the last 5 years. Steel cylinders with a stamped hydrostatic test date followed by a star are acceptable for 10 years. Without any symbol, they are good for 5 years. An aluminum cylinder is good for 5 years.			
		At least one oxygen wall outlet with plug-in variable flow valve and flow meter capable of delivering at least 15 LPM, with a dial-down rate to a minimum of 2 LPM			
		Accurate within 1 LPM when setting equal to or less than 5 LPM Test reading of __LPM when flowmeter set at 4 LPM (3 – 5 LPM)			
		Accurate within 1.5 LPM when setting between 6 and 10 LPM Test reading of __LPM when flowmeter set at 10 LPM (8.5 – 11.5 LPM)			
		Accurate within 2 LPM when setting equal to or greater than 15 LPM Test reading of ___LPM when flowmeter set at 15 LPM (13 – 17 LPM)			

On-Board Suction

108		On-board suction, fixed system			
		Adjustable suction force			
		Must be able to develop 11.81 inches of water vacuum (300 mmHg) within 4 seconds of clamping Test reading at 4 sec. _____in/Hg			
		A free air flow of at least 20 LPM at the end of the suction tube. Test reading _____LPM			
109		Assorted catheters 6 – 18 Fr and rigid suction tips. One must be between 6 and 12 Fr AND one between 12 and 18 Fr (check exp. dates)			

Carrying Devices

110	1 ea.	Cot with mattress, 4 wheels, and adjustable head position. Split or torn mattresses are unacceptable.			
111	3 ea.	Safety straps with integrated shoulder harness.			
112	1 ea.	Stair chair – must be secured if stored in patient compartment.			

Immobilization Equipment

113	1 ea.	Full backboard that meets OSHA standards, free of splinters, cracks, gouges, or sharp edges that could cause injury or harbor blood borne pathogens.			
114	3 ea.	9’ straps or equivalent to immobilize 1 patient on long board			
115	1 set	Head immobilization device (head blocks or blanket rolls)			
116	2 sets	Extrication collars (5 sizes per set, or 2 adult and 2 pediatric adjustable collars)			

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Immobilization Equipment (continued)					
117	1 ea.	Half-spinal immobilization device, with appropriate straps, that meets OSHA standards			
118	1 ea.	Orthopedic stretcher			
119	1 ea.	Adult leg traction splint with ankle hitch			
120	1 ea.	Pediatric leg traction splint with ankle hitch			
121	2 ea.	Padded board splints (15" x 3") (bio-safe) (Split or torn splints are unacceptable)			
122	2 ea.	Padded board splints (36" x 3") (bio-safe) (Split or torn splints are unacceptable)			
123	2 ea.	Padded board splints (54" x 3") (bio-safe) (Split or torn splints are unacceptable)			
124	1 ea.	Pediatric immobilization board (OPTIONAL)			
125	1 ea.	Child safety seat (pediatric-specific restraint system or age/size-appropriate car safety seat that meets FMVSS 213)			
Safety Equipment					
126	1 ea.	Fire extinguisher (5 lb. multipurpose dry chemical). Check label or bottom of cylinder for date. Must be mounted or secured. May be mounted in outside compartment.			
127	2 ea.	Portable hand lights assigned to unit			
128	1 ea.	"NO SMOKING" sign in patient compartment			
129	3 ea.	Reflective road hazard triangles or 3 small traffic cones (Flares are not an acceptable substitute)			
130		Restraint devices in working order for all seated positions in patient's compartment			
131		ANSI 207-2006 class II reflective safety vests for each crew member			
132		PHMSA Emergency Response Guidebook (ERG) Current edition in either print or electronic format			
133		Environmental carbon monoxide alarming device (OPTIONAL)			
Extrication Equipment					
134	1 ea.	Open-ended adjustable wrench			
135	1 ea.	Screwdriver, standard slot blade			
136	1 ea.	Screwdriver, Phillips type			
137	1 ea.	Pliers, tongue and groove, adjustable			
138	1 ea.	Pliers, self-locking			
139	1 ea.	Hammer or flathead axe			
140	1 ea.	Spring-loaded punch			
		The following equipment is strongly recommended if an emergency vehicle capable of providing heavy rescue is not readily available within 10 minutes			
141	1 ea.	Vehicle stabilization devices			
142	1 ea.	Bolt cutter, with 1.25" jaw opening			
143	1 ea.	Portable power jack and spreader tool			
144	1 ea.	Shovel, 49" with pointed blade			
145	1 ea.	Flathead axe or equivalent			
146	1 ea.	Halligan tool or equivalent			

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Ambulance Vehicle

147		Functional climate control system (both heating and cooling)			
148		Functional emergency warning lights			
149		Functional emergency audible warning devices (not horn)			
150		Functional head, tail, and signal lights			
151		All latching mechanisms in patient compartment, including bench seat must be functional			
152		All patient compartment cabinets must be free of sharp or broken edges			
153	1 ea.	Radio w/ capability to communicate with PSAP/EMRC			