

**MIEMSS July 1, 2021 - June 30, 2022 ALS Commercial Ambulance Equipment List**

This equipment list is not intended to provide a complete description of every item required by regulation.

For details refer to COMAR 30.09

**Service:** \_\_\_\_\_

**Fleet ID:** \_\_\_\_\_

**Location:** \_\_\_\_\_

**Inspector:** \_\_\_\_\_

List #:	# of Items	Description	Pass	Fail	Notes
**		<b>All BLS ambulance licensure requirements must be met including any approved OSP's</b>			
<b>ALS EQUIPMENT AND GENERAL SUPPLIES</b>					
1	1	12-lead cardiac monitor/defibrillator with quick look capability - adult & pediatric			
2	1	Waveform capnography			
3	2	Adult multi function pads			
4	1	Pediatric multi function pads			
5	1	Monitoring cables			
6	9	Monitoring electrodes			
7	1	Spare monitor/defib batteries and/or on-board charging system			
8	1	Spare EKG paper			
9	1	Pulse oximeter - neonatal, pediatric & adult sensor required			
10	1	ICD donut magnet			
11	1	Glucometer kit - including all necessary supplies			
12	1	CPAP device and all manufacturer-specific supplies needed to treat one patient			
13	4	Gastric tubes - 8F & various sizes 10F-16F adult			
14	2	Tapered tip lavage syringes - 30cc minimum size			
15	2	NDT needle/catheter minimum length 3.25"/14g diameter w/commercial flutter valve			
16	1	Digital thermometer with disposable probe covers			
<b>MEDICATIONS &amp; DELIVERY DEVICES</b>					
** Packing of medications or IV solutions may vary but total quantities MUST be met.					
17		Adenosine - 30 mg			
18		Albuterol - 20 mg			
19		Amiodarone - 450 mg			
20		Aspirin - 324 mg <b>or</b> 4 - 81 mg			
21	1	Atropine Sulfate - 1 mg each			
22		Atrovent (Ipratropium) - 500 mcg			
23	1	Calcium chloride - 1 gm			
24		Dexamethazone - 10 mg			
25	1	Dextrose 50% - 25 mg			
26		Diltiazem - 50 mg			
27		Diphenhydramine (Benadryl) - 50 mg			
28	4	Epinephrine 1:10,000 - 1 mg each			
29		Epinephrine 1:1,000 - 3mg			
30	1	Glucagon - 1 mg			
31		Haloperidol (Haldol) - 5 mg			
32		Ketamine - 400 mg			
33		Ketorelac - 30 mg <b>(with approved OSP)</b>			
34	1	Lidocaine 2% - 100 mg			
35		Lidocaine 4% - 4 ml			
36		Magnesium Sulfate - 4 g			
37		Naloxone (Narcan) - 2 mg (4mg in 0.1 mL may be used)			
38	2 ea.	Nebulizers			
39	1 ea.	Nitroglycerin - spray or tablet bottle			
40		Nitro Paste and applicator - 1 gm			
41		Ondansetron (Zofran) - 24 mg			
42	2	Sodium Bicarbonate - 50 mEq			
43		<b>Double lock - controlled access system for storage of CDS</b>			
44		Midazolam (Versed) 20 mg			
45		Fentanyl - 400 mcg OR Morphine Sulfate - 40 mg <b>(with approved OSP)</b>			
46	1	Current drug reference (hard copy or electronic within 2 years)			
47	1	Functional DC to AC inverter			
<b>INTRAVENOUS AND PARENTERAL SUPPLIES</b>					
48	4	1 cc syringes			
49	4	3-5 cc syringes			
50	4	10 cc syringes			
51	4	18g, 19g, or 20g straight needles			

**MIEMSS July 1, 2021 - June 30, 2022 ALS Commercial Ambulance Equipment List**

This equipment list is not intended to provide a complete description of every item required by regulation.

For details refer to COMAR 30.09

52	4	25g needles ( 1 1/2 inches appropriate for IM injection)			
53	1	Intranasal medication delivery device			
54	2 ea.	IV catheters (gauges 14, 16, 18, 20, 22, and 24)			
55	1	IO needle with 3-way stopcock			
56	3 sets	IV admin sets (2 capable of 10-15 drops/min and 1 capable of 60 drops/min or variable flow sets)			
57		Ringers lactate - 2000 cc			
58	1	Ringers lactate or Normal Saline 100 cc bag (to be used for Epi drip)			
59		IV site preparation materials			
60		Stretcher mounted IV pole <b>or</b> IV infusion pump ( <b>with approved SCT OSP</b> )			
61	2	Non-coring needles (e.g. Huber)			
<b>INTUBATION KIT</b>					
62	1 set	Miller blades - 0, 1, 2, 3, and 4			
63	1 set	McIntosh blades - 1, 2, 3, and 4			
64	1	Large laryngoscope handle with spare batteries			
65	1	Small laryngoscope handle with spare batteries			
66		Spare laryngoscope bulbs for miller and mac blades			
67	1 ea.	ET tubes cuffed (6, 7, 8, and 9)			
68	1 ea.	ET tubes uncuffed (2.5, 3, 3.5, 4, 4.5, 5, and 5.5)			
69	1	Adult stylette			
70	1	Pediatric/infant stylette			
71	1	10 cc syringes			
72	1	Large Magill forceps			
73	1	Small Magill forceps			
74	1 ea.	Water soluble lubricant (1 tube or 4 packs)			
75	1	End tidal carbon dioxide detector - pediatric and adult (electronic or colormetric)			
76	1	Suction device for meconium			
<b>VENTILATOR - with approved OSP</b>					
77	1	Ventilator minimally capable of the following settings:			
		Oxygen concentration between 20% - 100%			
		Peak pressures between 0 and 99			
		Selectable intermittent mandatory ventilation (IMV)			
		Positive end expiratory pressure between 2 and 15			
		Adjustable ventilatory rates between 0 and 60 per minute			
		Adjustable tidal volumes: adult: 300ml - 1,000ml and pediatric: 15ml - 200ml			
		Adjustable high and low pressure alarms			
78	2	Ventilator circuits			

Updated July 1, 2021