SCT Ambulance Equipment List July 1, 2026

This equipment list is not intended to provide a complete description of every item required by COMAR 30.09

Service: _____ **Fleet ID:** _____

Location: _____ **Inspector:** _____

Line #:	No. of Items	Description	Pass	Fail	Notes
**		**All ALS ambulance licensure requirements must be met including any approved OSP's.**			
		Infusion Pumps			
1	4	infusion pumps			
2	6	infusion pump tubing sets			
3	4	extension sets			
4	4	stopcocks			
5	2	blood infusion sets			
6	2	intravenous filters			
		Ventilator			
7	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 rated between 0 and 60 per minute			
		adjustable tidal volumes:			
		adults: 300ml - 1,000ml			
		pediatric: 15mg - 200ml			
		adjustable high and low pressure alarms			
8	2	ventilator circuits			
		Cardiac Monitor			
9	1	cardiac monitor capable of monitoring:			
		invasive blood pressure			
		ETCO2 with waveform display & oxygen saturation			
		Adult Transports			
10	1	surgical crichthryotomy kit			
11	1	needle crichthryotomy kit			
12	2	surgical clamps capable of clamping a minimum of a 40F chest tube or Foley			
		Pediatric Transports			
13		500mL of D5 Normal Saline or Normal Saline maintenance fluid			
14	6	1cc syringes			
15	1	surgical crichthryotomy kit			
16	1	needle chrichthryotomy kit			
		Temperature Monitoring			
17	1	device to monitor induced hypothermia			
18	1	electric thermometer			
19	1	device to monitor core temperature (rectal or esophageal)			
		Medications			
20		all additional medications approved for use by the specialty care service Medical Director to meet the needs of the patients being transported			
21		a current list of all approved medication must be available on each ambulance when used as SCT			
22		sufficient quantities of medications shall be present to care for on adult for the longer of one hour or two times the estimated transport time			

Updated: May 12, 2026
Effective: July 1, 2026