



Oregon Health Authority
EMS and Trauma Systems Program
 Ambulance Vehicle Inspection Form



- | | |
|--|--|
| <input type="checkbox"/> Initial Inspection | <input type="checkbox"/> Re-Inspection |
| <input type="checkbox"/> Announce Inspection | <input type="checkbox"/> Self Inspection |

333-255-0050 – 0073; KKK1822; Society of Automotive Engineers (SAE) J2498

Items	Description	Yes	No	Recommendations
	Siren electronic with two speakers mounted in grille.			KKK 3.14.4
	public address system			KKK 3.14.4
	horn			3.7.5
	backup alert system			3.15.2
	headlights white with dim bright switch			
	front side marker lights (amber)			
	front side reflectors (amber)			
	front turn signals (amber)			
	front identification lights (amber)			
	front clearance lights (amber)			
	rear side marker lights (red)			
	rear side reflectors (red)			
	rear back reflectors (red)			
	rear identification lights (red)			
	rear clearance lights (red)			
	rear tail lights (red)			
	rear brake lights (red)			
	rear turn signal lights (red or amber)			
	rear backup lights (white)			
	rear license plate lights (white)			
	front warning light (red)			
	front warning light (white)			
	rear warning lights (red)			
	rear warning lights (amber)			
	side warning lights (red)			
	grille lights (red)			
	intersection lights (white)			
	flood lights			
	rear flood light			
PAYLOAD CAPACITY, SHOCKS, WHEELS, TIRES AND TIRE CHANGING EQUIPMENT				
	Payload capacity unloaded _____ loaded _____			3.5.2
	front tires (minimum tread of 3/32 even wear)			
	rear tires (minimum tread of 3/32 even wear			
	spare tire (minimum tread of 3/32 even wear and good condition)			
	jack with handle			
	lug wrench			
	procedure outlining damaged wheel or tire in lieu of carrying spare tire, jack, and lug wrench			
	main brakes (in good working condition)			Documented via maintenance log

		parking brake (in good working condition)			Documented via maintenance log
		front shocks			Documented via maintenance log
		rear shocks			Documented via maintenance log
WINDOWS, MIRRORS AND CLEANING EQUIPMENT					
		windshield free from excessive rock chips or cracks			
		windshield wipers in good working condition			
		windshield washer unit functional with sufficient washer fluid			
		windshield defroster			
		side and rear windows free from excessive rock chips or cracks			
		window between cab and patient compartment (type II & III)			
		side rear view mirrors R & L			
SEAT BELTS (In Good Working Condition)					
		one for each seat in cab			
		one for each seat in patient compartment			
	*	fasten seatbelt signs-conspicuously displayed in both drivers and patient compartments			3.25.2
ENGINE, TRANSMISSION, AND ELECTRICAL SYSTEMS - Documented via maintenance log					
	*	engine oil level			
	*	transmission fluid level			
	*	fan belts			
		ignition switch			
		electrical system (with all lights on, amp meter reads)			
		battery system (dual 12-volt system with labeled selector device)			
		dual batteries (in engine compartment with heat shields)			
		dual batteries (in ventilated pull out compartment)			
EXHAUST SYSTEM Documented via maintenance log					
	*	exhaust system (in good working condition with mufflers, and tailpipes vented to sides of vehicle)			
HEATING, COOLING, AND VENTILATION SYSTEMS					
		heater front			
		heater patient compartment			
		air conditioner front			
		air conditioner rear			
		exhaust fan patient compartment			
SECURITY AND RESCUE EQUIPMENT 333-255-0070 (W)					
	1	fire extinguisher, 5LB type 2A-10BC mounted and accessible from patient or drivers compartment			
	1	flashlight rechargeable or has extra batteries and bulbs sufficient for crew			
	2 pr	leather gloves			
		flares or red chemical lights = 180 minutes, or reflective triangles			
	1	24 " crowbar			
	1	51 " wrecking bar			
	1	pry-ax type tool may replace crowbar and wrecking bar			

1	DOT ERG Hazmat 2008 or newer		
COMMUNICATIONS SYSTEMS 333-255-0070 (2)			
	two way radio system which provides reliable contact between the ambulance and dispatch, receiving hospitals, and online medical direction		
PATIENT CARE REPORTING 333-255-0070 (DD)			
*	Division specified PCRf (sufficient quantity)		
*	Division specified electronic data field as outlined in 333-250-0044 (6)		
5	Oregon Trauma System ID bracelets		(Z)
25	triage tags		(Y)
SIGNAGE, LICENSES & CERTIFICATES KKK 4.3			
	"Star of Life" or final stage vehicle manufacturing certificate		Location _____
	DHS-EMS ambulance license		Location _____ License # _____ Expiration Date _____
	rear window ambulance license (orange and blue)		Location _____ License # _____ Expiration Date _____
PATIENT CARE EQUIPMENT – BLS, ILS, and ALS LEVEL OF CARE 333-255-0070 (A)			
Onboard-Installed Medical Oxygen System			
	installed oxygen tank with at least 3000 liter capacity and at least 500 liters at inspection. color coded green in ventilated compartment free from all items		
	installed single stage regulator set to at least 50 psi		
*	Pressure regulator meter and controls visible, and accessible from inside the patient compartment.		
2	oxygen flow-meters mounted and visible from the airway seat and squad-bench with minimum range of 0-15 lpm		
Portable Medical Oxygen Equipment 333-255-0070 (D)			
1	portable tank with at least 3000 liter capacity and contains at least 500 psi		
1	yoke regulator with pressure gauge with delivery range of at least 0-15 lpm		
1	spare portable tank with at least 3000 liter capacity that is full, tagged and sealed		
MEDICAL OXYGEN ADMINISTRATION EQUIPMENT 333-255-0070 (F)			
3	adult non rebreather masks with tubing		
2	pediatric non rebreather masks with tubing		
1	bag valve mask ventilation device with reservoir and universal adapter, must be manually operable with or without oxygen, and be self refilling		333-255-0070 (H)
3	Adult nasal Cannula with tubing transparent		(G)
	Bag valve mask-newborn to adult		(H)
*	ventilation masks transparent and semi-rigid in sizes adult, child, and infant/newborn		(iv)
*	Pharyngeal esophageal airways if approved by supervising physician, in assorted sizes.		(I)
	Oxygen saturation monitor		(J)
	end tidal CO2 detection devices adult and pediatric sizes		(K)

	*	oropharyngeal airways sizes ranging from adult to newborn/infant			(L)
	*	nasopharyngeal airways sizes ranging from adult to newborn/infant			(M)
SUCTION EQUIPMENT 333-255-0070 (N)					
	1	Suction apparatus onboard suction unit electrically operated or engine-vacuum collection canisters (sealable and disposable or sealable liners)			(P)
	*	must provide adequate suction and be adjustable for pediatrics			
	1	portable suction unit which can operate independent from electrical source during routine transport			
	1	8 oz bottle of water for clearing suction tubing			
	4	suction tubing (at least ¼ inch diameter, clear, does not collapse under pressure)			
	*	suction catheters ranging from adult to infant/newborn sizes			
CARDIAC MONITORING EQUIPMENT 333-255-0070 (Q) BLS 333-255-0071 (b) ILS/ALS					
		Portable cardiac monitor/defibrillator must be capable of operating independently of an electrical outlet and delivering total defibrillation energy sufficient to meet the number of shocks and power settings prescribed in the EMS supervising Physicians standing orders and be inclusive of the 2005 American Heart Association or equivalent standards and guidelines for emergency cardiac care.			
	1	automatic / semi-automatic / or manual defibrillator (ILS, ALS) adult defibrillator pads			333-255-0071 (C)
	or	pediatric defibrillator pads			(D)
	*	defibrillator paddles pediatric and Adult or pads			(B)
	*	monitoring electrodes adult and Infant sizes with adequate supply			(E)
	2 sets	ECG monitor cables			
	*	ECG monitor paper			
	No. Of Items	Description	Yes	No	Recommendations
STRETCHERS, FASTENERS AND ANCHORAGES: 333-255-0070 (R)					
	1	Wheeled Stretcher: Must be capable of securely fastening to the ambulance body, have a minimum of three restraining devices, an upper torso (over the shoulders) restraint, contain a standard size waterproof foam mattress and be capable of having the head of the stretcher tilted upwards to a 60-degree semi-sitting position			333-255-0070 (S)
	1	Folding Stretcher: The number required is based on the stretcher-carrying capacity of the ambulance. An additional long backboard may be substituted for the folding stretcher. The stretcher must be capable of being securely fastened to the squad bench when carrying a patient, and have a minimum of three restraining devices and an upper torso device			
IMMOBALIZATION EQUIPMENT 333-255-0070 (T)					
	1	scoop stretcher			
	1	short backboard or equivalent			
	1	long backboard			
	1	pediatric immobilization device			
	2 Sets	adequate number of restraining devices and sufficient supplies for immobilizing the head			
	2 Sets	extrication collars in assorted sizes from adult to pediatric			
	1	traction splint adult and pediatric			

*	extremity splints assorted sizes				
BANDAGING AND DRESSING MATERIALS 333-255-0070 (T)					
*	conforming gauze bandages				
*	sterile 4x4 gauze sponges				
*	occlusive dressings 4x4				
*	sterile bulk dressings 8x30-4 or 7x8-8				
2	triangle bandages				
*	adhesive hypo-allergenic tape in assorted sizes				
*	bandage shears				
MISCELLANEOUS EQUIPMENT 333-255-0070 (U)					
1	obstetrical kit (disposable)				
1	hypothermia thermometer				
*	chemical cold packs				
*	chemical hot packs				
*	emesis containers / bags				
1	urinal female & male				
1	bedpan				
1 set	extremity restraining devices				
1	stethoscope adult				
1	stethoscope child				
*	blood pressure cuffs in assorted sizes ranging from large adult to pediatric				
1	blood glucose testing device or strips				
*	assorted linen and supplies sufficient to cover wheeled stretcher				
PERSONAL PROTECTIVE EQUIPMENT 333-255-0070 (V)					
No. Of Items	Description	Yes	No	Recommendations	
*	non-latex disposable gloves				
*	disposable face masks				
*	protective eyewear				
*	disposable isolation gowns				
*	hand cleaning solution or gown				
*	surface cleaning disinfectant				
1	sharps container for the patient compartment				
1	sharps container for each kit carrying needles				
*	infectious waste disposal bags				
MEDICATIONS, EQUIPMENT & SUPPLIES AUTHORIZED FOR USE AS AN EMT-BASIC AS REQUIRED BY SUPERVISING PHYSICIAN 333-255-0070 (BB)					
	copy of Basic protocols signed by supervising physician within past year				
INTERMEDIATE LEVEL SERVICE AMBULANCE 333-255-0071					
	all equipment required for BLS ambulance and the following items for ILS level				
*	medications and fluids authorized for use by an EMT-Intermediate as required by the EMS supervising physician.				
	any physiologic crystalloid solution or combination thereof 6000cc min				
*	if carrying controlled substances, must adhere to procedures specified in OAR 333-250-0049(2)(a)(b)				847-015-0020
*	over the needle catheters in assorted sizes 24-gauge through 14-gauge				

*	specifically designed needles for introsseous infusions			
*	copy of Intermediate protocols signed by supervising physician within past year			
ADVANCED LEVEL SERVICE 333-255-0072				
*	nasogastric tubes in assorted sizes			
*	cardiac monitoring equipment			
*	laryngoscope handle with assorted blades, sizes adult to pediatric			
*	spare dated batteries for laryngoscope handle			
*	endotracheal tubes in assorted sizes from adult to pediatric			
1	Magill forceps adult and child			
*	endotracheal tube stylettes adult and child			
No. Of Items	Description	Yes	No	Recommendations
*	colorimetric, capnometric, or capnographic CO2 detection device			
*	oxygen saturation monitor			
*	chest decompression equipment			
*	sterile I.V. agents and medications authorized by supervising physician			
*	over the needle catheters in assorted sizes 24 gauge through 14 gauge			
*	specifically designed needles for introsseous infusions			
*	copy of advanced level protocols signed by supervising physician within past year			
*	if carrying controlled substances, must adhere to procedures specified in OAR 333-250-0049(2)(a)(b)			847-015-0020
Recommendations/ Commendations/ Deficiencies				