

4766-2-10

**Equipment requirements.**

Disposable equipment is acceptable where applicable.

All equipment and supplies shall have current expiration dates where applicable.

**(A) Oxygen Equipment**

- (1) Permanently installed main oxygen system (current hydrostatic testing);
- (2) Permanent variable flow regulator (0-15 LPM minimum)(one)
- (3) Two portable oxygen tanks secured in appropriate tank storage mechanism (minimum "D")(current hydrostatic testing);
- (4) Portable variable flow regulator (0-15 LPM minimum)(one)
- (5) Bag mask resuscitator with reservoir capable of one hundred percent oxygen flow (self inflating);
- (6) Transparent masks for bag mask resuscitator (one each)(adult-child-infant) or (adult, combination child/pediatric);
- (7) Transparent oxygen masks (adult-two; child-one; infant-one; neonate-one each);
- (8) Nasal cannulas (adult-child)(two each);
- (9) Oxygen connective tubing and appropriate adapters (one).

**(B) Suction Equipment**

- (1) Permanently installed suction unit;
- (2) Portable suction unit (powered or hand operated);
- (3) Rigid pharyngeal curved suction catheters with wide-bore tubing (two);
- (4) Soft tip suction catheter (two sizes)(one between 6.0 French - 10 French) and (one between 12 French - 16 French);
- (5) Sterile water and/or normal saline (four), minimum 1000 ML, excluding I.V. solution;
- (6) Sterile gloves (two pair);
- (7) Suction tubing (two);
- (8) Suction bags (two extra disposable liners or containers).

(C) Airway Equipment

- (1) Oropharyngeal airway kit (one each 40mm through 100mm):
- (2) Nasopharyngeal airway kit (set of six)(18 French through 34 French or 20 French through 36 French):
- (3) Complete intubation kit, BLS per protocol only:
  - (a) Extra batteries and bulbs:
  - (b) Syringes (assorted sizes):
  - (c) Adult stylet:
  - (d) Pediatric stylet:
  - (e) Adult magill forceps:
  - (f) Pediatric magill forceps:
  - (g) Adult endotracheal tubes (two each cuffed 6.0 mm, 7.0 mm, 8.0 mm):
  - (h) Pediatric endotracheal tubes (one each uncuffed 2.5 mm, 3.0 mm, 3.5 mm, 4.0 mm, 4.5 mm, 5.0 mm, 5.5 mm):
  - (i) Water soluble lubricant (one):
  - (j) Laryngoscope handle:
  - (k) Laryngoscope blades (one each-curved 2, 3, 4 and straight, 0, 1, 2, 3, 4):
  - (l) Secondary confirmation device for endotracheal tube placement.

(D) Bleeding Control/Burn Equipment

- (1) Adhesive dressing strips (ten)(various sizes):
- (2) Sterile gauze pads (twenty)(various sizes):
- (3) Combine abdominal pad (four)(assorted sizes but not less than eight inches by seven inches):
- (4) Conforming/elastic gauze (four assorted):
- (5) Sterile universal trauma dressing (ten inches by thirty-six inches)(two):

(6) Sterile non-porous dressing (four):

(7) Assorted tape (four).

(E) Isolation Equipment

(1) Bio-hazard containers and bags for infectious and blood stained medical waste:

(2) Sharps container:

(3) Two packaged kits or if carried loose:

(a) Isolation goggles and mask or mask/shield combination (two of each size):

(b) Isolation gowns (two of each size):

(c) Isolation gloves (two pair of each size):

(d) N-95 mask (at minimum)(size appropriate for each crew member).

(F) Immobilization Equipment

(1) Extremity immobilization devices (e.g. board, air, vacuum, ladder, or an equivalent):

(2) Traction splint (adult and child one each)(or one adjustable for adult and child):

(3) Backboard or equivalent (two):

(4) Backboard straps (three each) per board:

(5) Commercial cervical immobilization device (two)(adult):

(6) Rigid extrication collar [infant, child, adult (small-medium-large)]:

(7) Stairchair and/or combination stairchair/folding cot (one).

(G) Adjunct Equipment

(1) Trauma shears (one pair):

(2) Stethoscope (one):

(3) BP cuff (infant, child, adult, large adult)(one each):

(4) Non-mercury thermometer (oral or equivalent)(one):

- (5) Penlight (one);
- (6) Large flashlight (one);
- (7) Tongue blades (two);
- (8) Eye protector pads (two);
- (9) Water soluble lubricant (one);
- (10) Packaged obstetrical kit (one);
- (11) Exam gloves (minimum two full boxes, various sizes);
- (12) Patient cot (one)(with three straps);
- (13) Pillows and cases (two), sheets (two), heavy blankets (two), (bath blankets shall not be substituted for blankets);
- (14) Towels (two);
- (15) Emesis basins or equivalent (two);
- (16) Urinal or equivalent (one);
- (17) Bedpan (one), (ten personal towelettes or equivalent);
- (18) Two ABC fire extinguishers (five pound minimum each)(front and back):
  - (a) Shall meet the mounting requirements of KKK-A-1822;
  - (b) Shall meet OSHA requirements, 29 C.F.R. 1910.157 for annual maintenance check;
- (19) Four patient restraints;
- (20) ANSI II high visibility vest for each crew member-compliant with 23 C.F.R.. 634.

(H) Onboard Definitive Care Equipment

- (1) BLS
  - (a) Approved medications as shown on Ohio state board of pharmacy license/addendum;
  - (b) Automated external defibrillator (adult and pediatric pads).

(2) Intermediate

(a) Approved medications as shown on Ohio state board of pharmacy license/addendum;

(b) Approved I.V. solutions as shown on Ohio state board of pharmacy license/addendum;

(c) Intravenous equipment

(i) Alcohol and povidone iodine preps (ten each);

(ii) Arm boards (one);

(iii) I.V. administration sets (four);

(iv) I.V. catheters (assorted sizes);

(v) Needles (assorted sizes);

(d) Automated external defibrillator (adult and pediatric pads).

(3) ALS

(a) Approved medications as shown on Ohio state board of pharmacy license/addendum;

(b) Approved I.V. solutions as shown on Ohio state board of pharmacy license/addendum;

(c) Intravenous equipment

(i) Alcohol and povidone iodine preps (ten each);

(ii) Arm boards (one);

(iii) I.V. administration sets (four);

(iv) I.V. catheters (assorted sizes);

(v) Intraosseous needles or kit, per protocol (two);

(vi) Needles (assorted sizes);

(vii) Cricothyroidotomy-needle or surgical, per protocol;

(d) Monitor/defibrillator (with EKG trace) external cardiac pacing capability;

- (i) Defibrillator gel or pads;
- (ii) Quick-look paddles, if applicable;
- (iii) EKG leads;
- (iv) Chest attachment pads;
- (v) Pedi-paddles/pads.

(I) Minimum Requirements for a Non-Transport Vehicle are:

- (1) A working two-way communication system pursuant to rule 4766-2-06 of the Administrative Code;
- (2) The permanent display of the company logo, insignia, or name on both sides and rear of vehicle pursuant to paragraph (A)(4) of rule 4766-2-08 of the Administrative Code;
- (3) Audible and visual warning devices in accordance with section 4511.24 of the Revised Code;
- (4) A permanently mounted fire extinguisher (ABC-minimum five pounds)
  - (a) Shall meet mounting requirements of KKK-A-1822;
- (5) First aid kit:
  - (a) Permanently installed and/or secured;
  - (b) Shall include:
    - (i) Adhesive stripes (ten);
    - (ii) Gauze wraps (two);
    - (iii) Four inch by four inch bandages (five);
    - (iv) CPR mask (one);
    - (v) Trauma shears (one pair);
    - (vi) Tape one half inch (one roll);
    - (vii) Antiseptic wipes (four).

(J) A permitted ambulance shall be equipped with (have on-board) all of the equipment

set forth in paragraphs (A) to (H) of this rule at any time it is used as an ambulance.

(K) A permitted non-transport vehicle shall be equipped with (have on-board) all of the equipment set forth in paragraph (I) of this rule at any time it is used as a non-transport vehicle.

Effective:

R.C. 119.032 review dates:

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Certification

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Date

Promulgated Under:	119.03
Statutory Authority:	4766.03
Rule Amplifies:	4766.04, 4766.07