<u>4766-2-10</u> 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);
 - (1) 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
 - <u>(1) BLS</u>
 - (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.

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CERTIFIED ELECTRONICALLY

Certification

06/22/2009

Date

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