OFFICIAL AIR AMBULANCE, GROUND AMBULANCE, AND
FIREFIGHTING AGENCY INVENTORY

Pursuant to Health District EMS Regulations Sections 900.100 and 1000.100 any Air Ambulance or
Ground Ambulance that is permitted to provide EMT-Basic, Intermediate or Advanced medical care shall
meet the design requirements set forth in the Regulations.

Pursuant to Health District EMS Regulations Sections 900.200, 1000.200, 1000.300 and 1100.100 any
Air Ambulance, Ground Ambulance or Firefighting Agency Vehicle that is permitted to provide EMT,
Advanced EMT or Paramedic medical care shall carry all of the equipment and supplies as follows:

Wheeled Stretcher with Minimum of Two Safety Straps* *** ****

AIRWAY/VENTILATION EQUIPMENT

Oxygen (Ground):
  Fixed - minimum of 200 lbs.*
  Portable - minimum of 1000 lbs.

Oxygen (Air):
  Fixed - minimum of 2000 liters
  Portable - minimum of 350 liters

Non-rebreather Oxygen Masks:
  Infant - 1
  Child - 1
  Adult - 1

Aerosol Masks with Nebulizers:
  Pediatric - 1
  Adult - 1

Hand-held Nebulizer - 1

Nasal Cannulas: Adult - 1

Built-in Suction Device, Engine Vacuum or Electrically Powered*

Portable, Battery Operated, Continuous Suction Device with Wide Bore Tubing

Yankauer-type or Approved Equivalent Rigid Pharyngeal Suction Tip - 1

Sterile Suction Catheters with Airflow Control - 1 each
  5/6, 8, 10, 14, 18F

Bulb Syringe - 1

*  Non-Transport Vehicles Exempt
**  AEMT Drug Inventory
***  Rotor Wing Exempt
****  Fixed Wing Exempt
AIRWAY/VENTILATION EQUIPMENT (CONT.)

Hand-operated Bag-Valve Resuscitators or Approved Equivalent with 6.5 and 6.0 mm Mask:
  Adult [1000 cc] - Must have a minimum bag volume of 1000 ml
  Child  [500 cc] - Must be able to deliver a minimum stroke volume of 450 ml
  and have an over-ride-able pop-off valve

Clear Bag-Valve Resuscitator Masks:
  Infant Ambu Spur-type 002 or Approved Equivalent
         (5.0 mm - measurement of inside opening)
  Small infant Ambu Spur-type 001 or Approved Equivalent
              (4.2 mm - measurement of inside opening)

Oral Airways: - 1 ea: 40, 60, 80, 90, 100 mm or Approved Equivalent
Nasal Airways: - 1 ea: 24, 28, 32F or Approved Equivalent
Bite Block or Equivalent - 1

PATIENT ASSESSMENT EQUIPMENT

Blood Pressure Cuffs:
  Child - 1
  Adult - 1
  Extra Large Adult - 1

Stethoscope: Adult - 1
Flashlight - 1
Heavy Duty Bandage Scissors - 1
Digital Thermometer with Disposable Covers or other Temperature Monitoring Device - 1

DRESSINGS

ABD or Trauma Dressings (sterile) - 1
4 x 4s (sterile) - 20
Soft Roller Bandage (sterile) - 2
Vaseline Gauze (sterile) - 1

*  Non-Transport Vehicles Exempt
**  AEMT Drug Inventory
***  Rotor Wing Exempt
****  Fixed Wing Exempt
DRESSINGS (CONT.)

Tape:
- Hypoallergenic
- Adhesive (1" or wider) - 1

Triangular Bandages - 1

Tourniquet, or equivalent - 1

Burn Dressings (clean burn sheet or pack) - 1

IMMOBILIZATION DEVICES

Approved Traction Splint for Lower Extremities with Limb Support and Ankle Hitch:
- Adult* - 1

Rigid Splints for One Upper and One Lower Extremities**** - 1 ea.

Long Board with a Minimum of Three Safety Straps**** - 1

Stiffneck-type or Approved Equivalent Cervical Spine Stabilization Device:****
- Pediatric: Baby No-neck or multi-size adjustable
- Pediatric or multi-size adjustable
- Adult: No-neck or multi-size adjustable
- Short Adult or multi-size adjustable
- Regular Adult or multi-size adjustable
- Tall Adult or multi-size adjustable

Soft restraints, or equivalent

OBSTETRICAL

Obstetrical Kit/Supplies Which Should Include:
- Sterile Gloves, Sterile Drape, Sterile Towels, Two Sterile Umbilical Clamps or Ties,
- Sterile Scalpel or Scissors, Bulb Syringe, OB Pads, Gauze Sponges, Plastic Bag or Basin
  for Placenta

Infant Silver Swaddler or Approved Equivalent - 1

PortaWarmer-type or Approved Equivalent Infant Warming Device - 1

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**  AEMT Drug Inventory
***  Rotor Wing Exempt
****  Fixed Wing Exempt
MISCELLANEOUS

- Cold Packs - 2
- Sterile .9% Saline Solution for Irrigation - 1000 ml
- Potable Water - 1000 ml
- Emesis Container* - 1
- Fire Extinguisher - 1
- Biohazard Bags – 2
- Automated External Defibrillator (AED)

AEMT LIFE SUPPORT EQUIPMENT

- IV Administration Sets:
  - Macro-drip Tubing - 2
- 3-way Stopcocks - 1
- Extension Tubing - 2
- Saline Lock Sets - 1
- Skin Prep Materials (Alcohol - 20; Iodine - 2)
- IV Catheters:
  - 24, 22, 20, 18, 16, 14 Gauge Jelco-type or Approved Equivalent - 1 ea
- Syringes in the following sizes: TB with needle, 3 cc with needle, 10 cc, 60 cc – 1 ea
- Mucosal Atomizer Device – 2 non-transport; 4 transport
- Glucose Monitoring Device with Lancets
- Extraglottic Airway Device (appropriate sizes to accommodate adult and small adult) ****
- CO₂ Detection Device, or Colorimetric End-Tidal CO₂ Detectors – Pediatric - 1 (ALS Only)
  - Adult - 1

* Non-Transport Vehicles Exempt
** AEMT Drug Inventory
*** Rotor Wing Exempt
**** Fixed Wing Exempt
PARAMEDIC LIFE SUPPORT EQUIPMENT

Cardiac Monitor/Defibrillator with Strip Recorder and Pacing Capability; and Adult and Pediatric Paddles, or Hands-Off Defibrillator Pads, Electrodes, Defibrillator and Pacer Pads

Continuous CO₂ monitoring device

E-Z Intraosseous Needle – Pediatric - 2
E-Z Intraosseous Drill – 1
Adult - 2

Endotracheal Intubation Kit/Supplies Which Include:
Stylettes, Small and Large
Flex-Guide-type Intubating Stylette - 1
McGill Forceps or Approved Equivalent, Small and Large
Laryngoscope Handle, Small or Large or Both
Laryngoscope Blades: 0 - 4 Straight and 1 - 4 Curved
Endotracheal Tubes: 2.5 - 5.0 Uncuffed and 5.5 - 8.0 High Volume, Low Pressure-type Cuffed
Device to Secure ETT
Extra Batteries or Two Laryngoscope Handles
In-line Nebulizer
Meconium Aspirator

Broselow Resuscitation Tape or Approved Equivalent

Chest Decompression Equipment Which Includes:
2½” - 3¼” 14 Gauge Catheter or Larger

IV Administration Sets:
Micro-drip Tubing - 2

Needle Cricothyrotomy Equipment Which Includes:
Adult Transtracheal Catheter Kit (13 Gauge/70 mm)
Pediatric Transtracheal Catheter Kit (14 gauge/55 mm) or Health District Approved Kit
which Includes: One 3 ml Syringe
One 14 Gauge over-the-needle IV Catheter (length 1-1/4 inches)
3.0 Endotracheal Tube (Use only the 3 mm Adapter from ETT to attach
to end of IV Catheter)
Jet Insufflator*** (Exempt for Air Ambulances if Pertrach-type device or surgical airway
kit authorized by Air Ambulance Medical Director)

5F or 8F Nasogastric/Feeding Tube - 1

Salem Sump-type or Approved Equivalent Nasogastric Tubes 10, 12, 14, 18F – 1 ea

Pulse Oximeter

CPAP Device - 1

Chilled Saline - 2 liters*

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** AEMT Drug Inventory
*** Rotor Wing Exempt
**** Fixed Wing Exempt
PROTECTIVE EQUIPMENT

Personal Protection Equipment (One set for each crew member):
  Disposable Gloves
  Disposable Masks
  Disposable Gowns
  Eye Protection
  Sharps Container - 1
  Survival Kit (Ground Ambulances Exempt)

OPTIONAL ITEMS

Oxygen Supply Tubing
Nasal Cannulas: Infant and Child
Nasal Airways: 12, 16, 20
Infant Blood Pressure Cuff
Pediatric Stethoscope
Pediatric Approved Traction Splint for Lower Extremities with Limb Support and Ankle Hitch
Pediatric Immobilization Board
Hot Packs
Urinal
Bedpan with Tissue
IV Catheters 10 and 12 Gauge
Pediatric Armboards
Blood Collection Equipment with Red Top Blood Collection Containers Only
Medium Stylette
Doppler
Automatic Ventilator
Latex-free Response Kit
V-Vac-Type Hand-Powered Suction Device or Approved Equivalent
Revivant AutoPulse Resuscitation System
Spit Sock Type Hood
AIRTRAQ® Optical Laryngoscope
OPTIONAL ITEMS (CONTINUED)

Head/Neck Immobilization Device (Pediatric and Adult)

Kendrick-type Extrication Device or Approved Equivalent Short Spine Board with a
   Minimum of Three Safety Straps

Head-Bed-type or Approved Equivalent

Cervical Immobilization Device (CID) type or Approved Equivalent

Head-On-type or Approved Equivalent

NOTE: Equipment includes towels or blanket rolls.