



**Jefferson County Fire and EMS  
Apparatus Standards  
Page 1 of 2**

**OG:** 10-017

**Date:** 05/2017

**Revised:**

**Purpose:** The purpose of this guideline is to provide the minimum required standards for apparatus for Jefferson County WV.

**Engine:** Meet WV state code 87-8-6 6.12.1 Engine as defined in NFPA 1901

**Rescue Engine:** Same as "Engine Standard" and also includes the following: One Cutter, One Spreader, TWO Rams (30" and 60"), One Power Unit (Minimum one portable), Stabilization Device(s), Tool Box (General hand tools-sockets, wrenches, etc...), One High Lift Jack, Absorbent, One Bolt Cutter, One Reciprocating Saw, One Utility Rope Bag (150'), One Lifeline Bag(150'), Assorted Hardware, Stokes Basket, Plug and Dike Kit, Two Chains with Hooks, One Backboard with Immobilization Kit, One Come-a-long, One Extrication Kit (Extrication Blanket, Glass Master, Seat Belt Cutter, and Window Punch).

**Engine Tanker:** Same "Engine Standard" and includes the following: Tank Capacity of 1500 Gallons, Ability to Quick Dump/Discharge from the Rear, carry One Portable Dump Tank of Equal Size of Tank Capacity. *Engine Tanker(s) currently in service (2016) are Grandfathered in until unit is replaced.*

**Tanker:** Meet WV state code 87-8-6 6.12.2 Tanker as defined in NFPA 1901

**Aerial:** Meet WV state code 87-8-6 6.12.3 Aerial as defined in NFPA 1901

**Utility/Service:** Meet WV State Code 87-8-6 Service Truck as defined in NFPA 1901

**Rescue Squad:** BLS Bag, AED, Flares, (6)Traffic cones, (2)Stop signs, (3)Backboards with immobilization kits, Stokes Basket with backboard, (2)Lock out/Tag out kit, Electric Winch (12,000lbs), Portable Winch with anchor (9,000lbs), Chains (assortment), Shackles (assortment), High Pressure air bags (15"x20", 16"x16", 20"x20", 20"x24"), Air hose, High lift jack (4,600lbs), Quick lift floor jack & handle, 8 Ton & 12 Ton Bottle jack, 10 Ton Porta-Power, Mechanical Type Stabilization Kit (ex:Paratech), 2 Come-A-Longs, Cribbing: 2 Step Cribbing (4) 4"x4"x7', (2) 6"x6"x7', (70) 4"x4"x2', (20) 6"x6"x2', Misc 2"x4" blocks, Wedges, Hydraulic Extrication Equipment (28" Spreader, 36" Spreader, Cutter, "Ultra High Type" Cutter, Combination tool, Rams (20",30",60") Hydra Ram). (2) Steering Wheel Covers, (2) Rocker Panel Push Plate, (20kw) On Board Generator, Portable Hydraulic unit, (4) Hydraulic Reels 100' each, (2) Extension Hydraulic Line 50' each, (2) Chain Saws with spare chains, K-12 Saw with Multi-purpose blade with spare blades, Gas Cans for Mix and Straight Gas, Metal Circular Saw 120volt, (2) Reciprocating Saws 120volt and various types of spare blades, 2 Hack Saws, Acetylene Torch Set. Bolt Cutters 18",24",36". Pry Bar 24", Crow Bar 24", Long Pinch Point Bar 48", Vehicle Lock-Out Kit. T-Bar Car Hood Tool, SCBA-Hand light-Safety Goggles-Portable Radio-Traffic Vest for each riding position, 4 Gas Meter, AC Hot Stick, Thermal Imaging Camera, Elevator keys, (2) Set of Irons, Pick Head Axe, Sledge Hammer, Hydrant Wrench, (2) Squeegees, (2) Push Brooms, Flat Shovel, Spade Shovel, Water Shut-Off Handle, 2'&4' Dry Wall Rake, 4'&6' Roof Hook, 3' Griff Hook, (2) Pike Poles, Little Giant Folding Ladder, Roof/Close up Kit, (2) Rolls of Plastic. Furring Strips, (2) Salvage Covers, (2) Plastic Tarps, Chimney Drag, Ash Bucket, Smoke Ejector, Positive Pressure Fan, 24' Extension Ladder, 14' Roof Ladder, (2) APWs, Dry Powder Extinguisher, CO2Extinguisher, Cascade System with Spare Cylinders, RIT Bag with 60 minute Cylinder, (3) Rope Bags of Life Safety Rope-2-300' & 1-150', Rope Rescue Hardware, Rescue Helmets and Gloves, (2) Water Rescue Throw Bags, Assortment Haz-Mat Pads and Booms, Absorbent, (2) Portable Electric Cord Reels, 100' Extension Cord, Bag of Various Electrical Adapters, On Board Telescoping Light Tower, (2) Tri-Pod Portable Scene Lights,(2) Portable Flood Lights, Shop Vac, Submersible Sump Pump, Mechanic Hand Tools-Wrenches, Screwdrivers, Socket Set, Hammers, Pliers, Circular Saw(120volt), Hammer



**Jefferson County Fire and EMS  
Apparatus Standards  
Page 2 of 2**

**OG:** 10-017

**Date:** 05/2017

**Revised:**

Drill (120v) and Bits, Regular Drill (120volt) and Bits, Grinder(120volt) and Wheels, Dremel Tool (120volt) and accessories, Impact Wrench(120volt) and Sockets.

**X** *Amos L. L. L.*

Chairman Chiefs Committee

**X** 5/2/2017