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| ITEM | TYPE 1 ENGINE MINIMUM | TYPE 2 ENGINE MINIMUM | TYPE 3 ENGINE MINIMUM | TYPE 4 ENGINE MINIMUM | TYPE 5 ENGINE MINIMUM | TYPE 6 ENGINE MINIMUM | TYPE 7 ENGINE MINIMUM | ALL TENDER TYPES |
| **HOSE** |
| ¾” Hose, Synthetic or Hard |  |  | 200ft | 100ft | 100ft | 100ft | 100ft |  |
| 1 ½" Hard Suction Hose |  |  | 20ft | 20ft | 20ft | 20ft | 20ft |  |
| 1 ½” Hose, CJRL or Synthetic, NH | 500ft | 500ft | 1000ft | 300ft | 300ft | 300ft |  | 200ft |
| 1” Hose, CJRL or Synthetic, NPSH | 200ft | 300ft | 800ft | 300ft | 300ft | 300ft | 200ft |  |
| 2 ½" Soft Suction Hose |  |  | 20ft |  |  |  |  |  |
| 2 ½” Hose, NH | 1200ft | 1000ft |  |  |  |  |  |  |
| 4” Soft Suction Hose | 16ft | 16ft |  |  |  |  |  | 16ft |
| 4+” Hard Suction Hose | 20ft | 20ft |  |  |  |  |  | 20ft |
| **HOSE APPLIANCES** |  |  |  |  |  |  |  |  |
| Adaptor, 1 ½ " NPSH Female to 1 ½” NH male |  |  | 1 |  |  |  |  |  |
| Cap, 1 ½” NH |  |  | 1 |  |  |  |  |  |
| Cap, 1" NPSH |  |  | 1 |  |  |  |  |  |
| Check & Bleeder valve, 1 ½” NH |  |  | 1 |  |  |  |  |  |
| Coupling, 1“ NPSH double female | 1 | 1 | 1 | 1 | 1 | 1 | 1 |  |
| Coupling, 1 ½” NH double female | 1 | 1 | 1 | 1 | 1 | 1 | 1 |  |
| Coupling, 1 ½” NH double male | 1 | 1 | 1 | 1 | 1 | 1 | 1 |  |
| Coupling, 1" NPSH double male | 1 | 1 | 1 | 1 | 1 | 1 | 1 |  |
| Coupling, 2 ½” NH double female | 1 | 1 |  |  |  |  |  |  |
| Coupling, 2 ½” NH double male | 1 | 1 |  |  |  |  |  |  |
| Draft Bell, 2 ½” |  |  | 1 |  |  |  |  |  |

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| Increaser, 1" NPSH Male to 1 ½“ NH male |  |  | 1 |  |  |  |  |  |
| Increaser, 1", NPSH Female to 1 ½” NPSH male |  |  | 1 |  |  |  |  |  |
| Nozzle, 1 ½” NH Adjustable Pattern | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 |
| Nozzle, 1" NPSH Adjustable Pattern | 2 | 2 | 2 | 2 | 2 | 2 | 1 |  |
| Nozzle, 1" NPSH Forester |  |  | 5 | 2 | 2 | 2 | 1 |  |
| Reducer, 1 ½“ NH Female to 1" NPSH male | 4 | 4 | 5 | 10 | 4 | 4 | 2 |  |
| Reducer, 1" NPSH Female to ¾” GH male | 1 | 1 |  |  |  |  |  |  |
| Reducer, 2 ½” NH Female to 1½“ NH male | 4 | 4 | 1 |  |  |  |  | 1 |
| Tee, Inline 1 ½” NS x 1 ½” NS to 1" NPSH |  |  | 1 | 1 | 1 |  |  |  |
| Nozzle Tip, Forester, 3 GPM fog |  |  | 1 | 1 | 1 | 1 | 1 |  |
| Nozzle Tip, Forester, 6 GPM fog |  |  | 1 | 1 | 1 | 1 | 1 |  |
| Nozzle Tip, Forester, Straight Steam |  |  | 1 | 1 | 1 | 1 | 1 |  |
| Valve, Foot w/strainer, |  |  | 1 | 1 | 1 | 1 | 1 |  |
| Valve, Gated Wye, 1 ½“ NH |  |  | 5 | 4 | 4 | 4 | 2 | 1 |
| **HOSE TOOLS** |
| Clamp, Hose 1 ½" | 2 | 2 | 3 | 3 | 2 | 2 | 2 |  |
| Clamp, Hose 2 ½“ + | 2 | 2 |  |  |  |  |  |  |
| Gasket, Assorted Sizes, ea. | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Wrench, Hydrant | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 |
| Wrench, Spanner | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |

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| **FIRE LINE TOOLS** |
| Backpack Pump | 2 | 2 | 2 | 2 | 2 | 2 | 2 |  |
| Chainsaw Kit |  |  | 1 | 1 | 1 | 1 |  |  |
| Drinking Water (1 gal per person minimum) | 4-5 Gallons | 3-4 Gallons | 3-5 Gallons | 2-3 Gallons | 2-3 Gallons | 3-4 Gallons | 2-3 Gallons | 1-2 Gallons |
| File, Mill Bastard | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Fusees | 24 | 24 | 24 | 24 | 24 | 24 | 24 |  |
| McLeod | 2 | 2 | 2 | 2 | 2 | 2 | 2 |  |
| Pulaski | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 1 |
| Shovel or Combi tool | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 1 |
| **STRUCTURE FIRE TOOLS** |
| Debris Bag | 1 | 1 |  |  |  |  |  |  |
| Fire Axe | 1 | 1 |  |  |  |  |  |  |
| Forcible Entry Tool | 2 | 2 |  |  |  |  |  |  |
| Hall Runner | 1 | 1 |  |  |  |  |  |  |
| Ladder, 10' Attic | 1 | 1 |  |  |  |  |  |  |
| Ladder, 14' Roof | 1 | 1 |  |  |  |  |  |  |
| Ladder, 24' Extension | 1 | 1 |  |  |  |  |  |  |
| Pike Pole, 6 or 8' | 1 | 1 |  |  |  |  |  |  |
| Salvage Cover, 12’ x 18' | 1 | 1 |  |  |  |  |  |  |
| SCBA | 4 | 3 |  |  |  |  |  |  |
| Spare SCBA Bottle | 4 | 3 |  |  |  |  |  |  |
| Square Point Shovel | 1 | 1 |  |  |  |  |  |  |

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| **MISCELLANEOUS TOOLS** |
| Bag, Garbage | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Batteries, Size AA | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| Can, Gas, 2 gal with gas | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Chain, Tow or Tow Strap |  |  | 1 | 1 | 1 | 1 | 1 |  |
| Extinguisher, Fire, 10lb ABC | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Flagging, roll | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Flashlight | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Jack (size appropriate for vehicle) & lug wrench | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Kit, First Aid, 10 pers. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Kit, Vehicle Maintenance Tool | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Radio, Mobile, with 154.280 capability | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Rations, MRE’s or equals | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 6 |
| Reflector, Emergency | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Spare Tire |  |  | 1 | 1 | 1 | 1 | 1 |  |
| Tank, Portable, Folding or pillow type |  |  |  |  |  |  |  | 1000 gal min. |
| Wetting Agent (Gal). Foam may be subst. | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 (Tactical Only) |