

Cincinnati Fire Department Fire Training Supplement DRILL BOOK

SECTION #5
Tools and
Equipment

TOPIC TITLE:

Section #: 5 Engine Company Equipment

Total # of Pages: 2

Topic #: 18

TOPIC #18 Engine Company Equipment

ENGINE COMPANY EQUIPMENT AND RECOMMENDED LOCATION

Driver's Cab:

- 1 Thermal Imaging Camera
- 1 -CO Monitor
- 1 Halligan Bar (cab or compartment)
- 1 "HOT STICK"
- 1 SEP Box w/SEP Keys
- 1 EMS Clipboard & EMS Computer
- 1 Handy Line Rope 65' Nylon
- 1 PASSPORT for name tags
- Emergency Response Guide Book
- Arrow Street Guide
- Red & Black Hydrant Tags
- Set of Building Keys
- Jane's Chem Bio Handbook
- NIOSH Pocket Guide

Adapters

- 2 4-1/2" male to 3" Female reducers
- 1 4-1/2" male to 2-1/2" male reducer
- 2-3" female to 2-1/2" male (plug catcher)
- 2 3" male to 2-1/2" Female for LP Hose and Hydrant Connections
- 2 2-1/2" male duplexes
- 2 2-1/2" female duplexes
- 1 2-1/2" Female (CST) to 2-1/2" Male (NST)
- 2-2-1/2" female to 1-1/2" male reducers
- 1 Universal Thread Adapter
- 3 Stortz blind caps
- 1 Stortz 3 way wye 5" stortz to (3) 2-1/2" Male CST
- 1 2-1/2" F(CST) to 2-1/2" M(CST) gated wye
- 2 2-1/2" F (CST) to (2) 1-1/2" M gated wye

Tools and Equipment

- 2 Pick Axes
- 2 Flat Axes
- 2 Brooms
- 1 Shovel
- 2 Salvage Coves
- 2 Chock Blocks
- 1 Water Can
- 1- CO2 Extinguisher
- 1 Dry Chemical Extinguisher 30 lb
- 1 EMS Bag and Associated EMS Equipment and AED or Defibrillator
- 1 Apollo or Stinger and portable base
- 1 Stacked tip for Apollo or Stinger with Stream straightening device (Tip Sizes 1-3/8", 1-1/2", 1-3/4" and 2")
- 1 Fork bar and Key
- 1 Water Works Valve Key
- 1 Secondary Valve Key
- 1 Hydrant Pump
- 2 Ceiling Hooks (8 foot and 10 foot)
- 2 Short "D" Handle Ceiling Hooks
- 4 Hose Straps
- 3 Regular Hydrant Spanners
- 1 Locking Hydrant Spanner
- 4 Stortz Spanners
- 4 Regular Spanners
- 1 Extension Cord
- 1 500 watt Portable Light
- 1 Hose Clamp



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Body Armor 2 – 5 gallon Foam Pails 1 Tool Box – Complete

<u>Hose</u> 1000 feet of 5 Inch Hose 1 - Front Suction Hose (various length) 600 feet of 2-1/2" Hose 200 feet of Red 1-3/4" Hose 200 feet of Blue 1-3/4" Hose 400 feet of yellow 1-3/4" Hose 1 – 100 ft section of 5" rolled

1 – Standpipe Pack

150 feet of lightweight 1-3/4' hose

- 1 TFT High Rise Nozzle (break-apart one only)
- 1 Gated wye or 2-1/2" to 1-1/2" reducer)
- 1 2-1/2" spanner

Nozzles

- 1 TFT Master Stream Tip
- 3 TFT Automatic Handline Nozzles
- 1 Vindicator
- 2 2-1/2" Playpipes with shut-offs
- 1 Set of smooth bore nozzles (7/8" (should have 2 of these), 1", 1-1/8" and 1-1/4")
- 1 250 gpm Chief Nozzle
- 1 Piercing Nozzle
- 1 Foam Eductor
- 1 TFT Foam Tip

Ladders

- 1 24 foot ladder
- 1 14 foot adjustable hook ladder
- 1 10 foot folding (attic ladder)