

# Training for Essex County

Name:

Date:

## Ladders Drill #Lad-1

1. The Firefighter shall define/discuss the basic ladder terminology.
2. The Firefighter shall identify the following types of ladders and the difference between them:
  - A. Straight/Wall
  - B. Roof
  - C. Folding/Attic/Pencil
  - D. Extension
  - E. Pompier
  - F. Aerial devices
    - I. Aerial ladders
    - II. Aerial ladder platforms
2. The Firefighter shall define/discuss the proper methods of cleaning and visually inspecting ladders.
  - A. Monthly & after each use
  - B. Checking for: Cracks, loose/worn rungs, bolts, rivets, halyard, halyards pulleys, pawls, etc
  - C. Check heat sensor labels and yearly inspection tags.
3. The firefighter shall define/discuss what ladders are normally carried.

### **NFPA 1901: Pumps to carry as minimum**

- |   |                                |
|---|--------------------------------|
| 1 | 10' folding ladder.            |
| 1 | 14' roof ladder.               |
| 1 | 24' or larger extension ladder |

### **FPA 1901 Ladder Trucks shall Carry 115' of ground ladders: Including**

- |   |                                  |
|---|----------------------------------|
| 1 | attic ladder                     |
| 2 | straight ladders w/folding hooks |
| 2 | extension ladders                |

### **The ISO list the following for pumps:**

- |   |                                   |
|---|-----------------------------------|
| 1 | 12/14 or 16' roof ladder          |
| 1 | 24/28/30 or 35' extension ladder. |

### **And the Ladder trucks need:**

- |   |                           |   |                  |
|---|---------------------------|---|------------------|
| 1 | 10' collapsible/folding   | 1 | 24/28' extension |
| 1 | 14' extension/combination | 1 | 25' extension    |
| 1 | 16' roof                  | 1 | 25/40' extension |

**Signature of Evaluator** \_\_\_\_\_