

MANIPULATIVE SKILL

STANDARDS

TOPIC: ONE PERSON 24' FOOT LADDER REMOVAL EVOLUTION

REFERENCE: IFSTA, Essentials 4th Edition
IFSTA Ground Ladders

CONDITIONS:

- The firefighter shall don full protective clothing and safety equipment prior to starting the task:
 - Turnout pants Hood S.C.B.A. Helmet Gloves
 - Turnout coat Turnout boots

The rater will issue the order to:

“Remove ladder from the apparatus walk 15’, perform a tight pivot, return ladder to the vehicle, and replace onto the ladder rack safely.”

STANDARD:

- Shall complete the task with a minimum of:
 - 75% accuracy while maintaining a fireground pace without major safety violations on the first testing attempt
 - 85% accuracy while maintaining a fireground pace without major safety violations on the second attempt

Failure to pass the second exam will exhibit failure to meet the standards necessary to complete fire academy requirements.

TIME: The following procedure will be completed successfully in 3 minutes.

IMMEDIATE FAILURE:

Unsafe maneuvers that will cause personal injury or damage to academy equipment or personnel. Failure to state safety commands.

MATERIAL NEEDED:

- Evaluation sheet
- 24 foot extension ladder
- Fire Engine

PROCEDURE:

- **Remove ladder from engine**
 - **With control, not damaging apparatus**
- **Walk 15' and pivot the ladder back towards the vehicle**
- **Replace the ladder onto the engine ladder rack**
 - **With control, without hitting/damaging the apparatus**

NOTES:

- ✓ **Ladder commands should be verbalized in the training sessions.**
- ✓ **Safety commands= overhead obstructions and visual clarity**
- ✓ **Ladder commands= preparatory commands and execution commands for ladder evolutions**