



Job Performance Requirements: Ground Ladders

NFPA 1001 5.3.6* (2002) Set up ground ladders, given single and extension ladders, an assignment, and team members if needed, so that hazards are assessed, the ladder is stable, the angle is correct for climbing, extension ladders are extended to the necessary height with the fly locked, the top is placed against a reliable structural component, and the assignment is accomplished.

- (a) **Requisite Knowledge** – Parts of a ladder, hazards associated with setting up ladders, what constitutes a stable foundation for ladder placement, different angles for various tasks, safety limits to the degree of angulations, and what constitutes a reliable structural component for top placement.
- (b) **Requisite Skills** – The Ability to carry ladders, raise ladders, extend ladders and lock flies, and determine that a wall and roof will support the ladder, judge extension ladder height requirements, and place the ladder to avoid obvious hazards.

IFSTA Essentials Manual 4th Edition: Chapter 9 Pages 281 to 341

Firefighter Names	Successful (please circle)	Comments
	Yes or No	
	Yes or No	
	Yes or No	
	Yes or No	
	Yes or No	
	Yes or No	
	Yes or No	
	Yes or No	
	Yes or No	
	Yes or No	

Fire Chief or Training Officer shall indicate the Firefighter name, circle the correct Yes or No successful response, and indicate any concerns in the comments section. The following checklist is a guide for the Fire Chief or Training Officer to ensure training objectives are completed. The Job Performance Requirements checklist shall be retained as an official training record.

Fire Chief/Training Officer _____ Training Session Date _____



Job Performance Requirement Checklist

Single or Wall/Roof Ladder 4.3m (14ft)

Firefighter Actions	Yes	No
Firefighter dons appropriate Personal Protective Equipment		
Firefighter removes ladder from the apparatus		
Firefighter carries ladder to work area and visually checks for terrain and overhead hazards		
Lowers the heel end of the ladder to the ground and simultaneously raises the ladder to a vertical position such that the tip is clear of all hazards		
Lowers the ladder to the building and adjusts the ladder for the correct climbing angle (75 degrees) and the ladder has four point contact		
Firefighter lowers ladder to the ground, checking for hazards in the area		

Extension Ladder 7.3m (24ft) working as a team

Firefighter Actions	Yes	No
Firefighter dons appropriate Personal Protective Equipment		
Firefighters removes ladder from the apparatus		
Firefighters carry ladder to a work area and visually checks for terrain and overhead hazards		
Lowers the heel to the ground and simultaneously raises the ladder to a vertical position such that the tip is clear of all hazards		
Extends the fly section of the ladder ensuring that the tip of the ladder is at least 5 rungs above the roof level when accessing a roof		
Ask verbally for a visual check that the pawls (dogs) are locked		
Ensures that a "heeler" is positioned to stabilize the ladder		
Lowers the ladder to the building, adjusts the ladder for climbing angle (75degrees), the ladder has four point contact and secures fly		
Firefighters lower the ladder to the ground, checking for hazards		
Firefighters return the ladder correctly to the apparatus		