



**St. Louis County  
Rescue Squad**

**Describe Criteria for Setting Up  
Aircraft Landing Zone**

Member Name: \_\_\_\_\_

Number: A-201

Revision: 0

Date: 02-01-06

Page: 1 of 2

**OBJECTIVE**

Given a verbal checkout with an evaluator, describe the criteria for setting up an Aircraft Landing Zone (LZ). *See criteria list associated with this module.*

**RESOURCES**

None.

**ADDITIONAL RESOURCES**

Class: Helicopter Landing Zone Setup, Luke's One Helicopter  
Flight-qualified squadmembers

**AUTHORIZED EVALUATORS**

Any sergeant or officer

Helicopter Landing Zone class instructor

**MAXIMUM RENEWAL TIME**

2 years

**PERFORMANCE CRITERIA**

See separate criteria list associated with this module.



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**Skill Sheet**

**A-201, Describe Criteria for Setting Up an Aircraft Landing Zone**

Given a verbal checkout with an evaluator, describe the criteria for setting up an Aircraft Landing Zone (LZ). Do you have any questions?

Task	Go	No-Go
States at least 100 by 100 feet		
States no appreciable incline (less than 10 degrees)		
States free of large rocks, stumps, debris that can blow around		
States no "hover holes"		
States clear approach and departure path, preferably into the wind		
States all hazards marked (trees, wires, signs, vehicles, fences, guardrails, etc.) by lights and/or vehicles		
Describes inspection for rogue wires along approach and departure paths		
Describes a single Landing Zone Officer (LZO) to direct helicopter to the LZ; however, anyone can broadcast safety and hazard information.		
Describes illumination for night LZ's with headlights from the downwind side		
Describes no headlights aimed into the LZ from the upwind side to avoid blinding the pilot		
States posting a rear guard to protect against bystanders approaching from the rear		

**Critical Criteria**

Check if Go; Circle if No-Go

- Must describe 100 x 100 feet; no appreciable incline; free of rocks and stumps
- Must describe no "hover holes," clear approach/departure path; free of hazards
- Must describe inspection for rogue wires along approach/departure paths

\_\_\_\_\_ **Go**      \_\_\_\_\_ **No Go**      \_\_\_\_\_ **Evaluator**

(Initials & 7100-number)