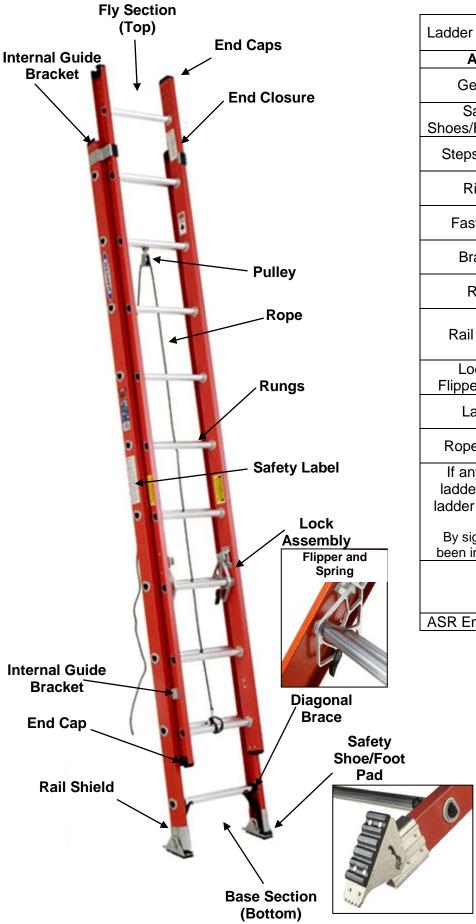
## **Ladder Inspection Form**



Ladder Size:		
Area	Conditions	Pass (√)
General	Rust, Corrosion, Loose or Missing	
Safety Shoes/Foot Pads	Worn, Missing, Damaged	
Steps/Rungs	Loose, Cracked, Bent or Missing	
Rivets	Rust, Corrosion, Loose or Missing	
Fasteners	Rust, Corrosion, Loose or Missing	
Bracing	Loose, Bent, Broken or Missing	
Rails	Cracked, Bent, Split or Frayed	
Rail Shield	Missing or Loose	
Locks – Flipper/Spring	Loose, Bent or Missing	
Labels	Missing or Not Readable	
Rope/Pulley	Missing, Broken or Frayed	

If any box above is not checked because the ladder shows signs of the conditions listed, the ladder cannot be rented. Down tag immediately.

By signing below you acknowledge this ladder has been inspected for loose, missing or damaged parts.

ASR Employee Signature Date

## **Introduction to Basic Ladder Safety**

## Not intended to be a complete Operator Manual. Available upon request.

Ladders are tools. Many of the basic safety rules that apply to most tools also apply to the safe use of a ladder:

- If you feel tired or dizzy, or are prone to losing your balance, stay off the ladder.
- Do not use ladders in high winds or storms.
- Wear clean slip-resistant shoes. Shoes with leather soles are not appropriate for ladder use since they are not considered sufficiently slip-resistant.
- Before using a ladder, inspect it to confirm it is in good working condition.

Ladders with loose or missing parts must be rejected. Rickety ladders that sway or lean to the side must be rejected.

The ladder you select must be the right size for the job.

The Duty Rating of the ladder must be greater that the total weight of the climber, tools, supplies, and other objects placed upon the ladder.

The length of the ladder must be sufficient so that the climber does not have to stand on the top rung or step.

- When the ladder is set-up for use, it must be placed on firm level ground and without any type of slippery condition present at either the base or top support points.
- Only one person at a time is permitted on a ladder unless the ladder is specifically designed for more than one climber (such as a Trestle Ladder).
- Ladders must not be placed in front of closed doors that can open toward the ladder. The door must be blocked open, locked, or guarded.
- Never jump or slide down from a ladder or climb more than one rung/step at a time.

## The Three Point-of-Contact Climb

When climbing a ladder, it is safest to utilize Three Points-of-Contact because it minimizes the chances of slipping and falling from the ladder. At all times during ascent or descent, the climber must face the ladder and have two hands and one foot, or two feet and one hand in contact with the ladder cleats and/or side rails. In this way, the climber is not likely to become unstable in the event one limb slips during the climb. It is important to note that the climber must not carry any objects in either hand that can interfere with a firm grip on the ladder. Otherwise, Three Points-of-Contact with the ladder cannot be adequately maintained and the chance of falling is increased in the event a hand or foot slip occurs. Factors contributing to falls from ladders include haste, sudden movement, lack of attention, the condition of the ladder (worn or damaged), the user's age or physical condition, or both, and the user's footwear.

Although the user's weight or size typically does not increase the likelihood of a fall, improper climbing posture creates user clumsiness and may cause falls. Reduce your chances of falling during the climb by:

- wearing slip-resistant shoes with heels and heavy soles to prevent foot fatigue;
- cleaning the soles to maximize traction;
- using towlines, a tool belt or an assistant to convey materials so that the climbers hands are free when climbing;
- climbing slowly and deliberately while avoiding sudden movements;
- keeping the center of your belt buckle (stomach) between the ladder side rails (or within the width of the cleats) when climbing and while working. Do not overreach or lean while working so that you don't fall off the ladder sideways.