

Candidate: \_\_\_\_\_

Date: \_\_\_\_\_

ID#: \_\_\_\_\_

**Skill Drill 8-1**  
 Fire Fighter I, 4.5.1

<b>Cleaning and Inspecting Hand Tools</b>					
<b>Evaluator Instructions:</b> The candidate shall be provided with boiled linseed oil, cleaning solutions, lubricant, soap, steel wool, water, and water streams.					
<b>Task:</b> Cleaning and inspecting hand tools					
<b>Performance Outcome:</b> The candidate shall be able to properly clean and inspect hand tools.					
<b>Candidate Directive:</b> "Properly clean and inspect hand tools."					
No.	Task Steps	First Test		Retest	
		P	F	P	F
1.	Clean and dry all metal parts. Metal tools must be dried completely, either by hand or by air, before being returned to the apparatus. Remove rust with steel wool. Coat unpainted metal surfaces with a light film of lubricant to help prevent rusting. Do not oil the striking surface of metal tools, as this treatment may cause them to slip.				
2.	Inspect wood handles for damage such as cracks and splinters. Repair or replace any damaged handles. Sand the handle if necessary. Do not paint or varnish a wood handle; instead, apply a coat of boiled linseed oil. Check that the tool head is tightly fixed to the handle.				
3.	Clean fiberglass handles with soap and water. Inspect for damage. Repair or replace any damaged handles. Check that the tool head is tightly fixed to the handle.				
4.	Inspect cutting edges for nicks or other damage. Cutting tools should be sharpened after each use. File and sharpen as needed. Power grinding may weaken some tools, so hand sharpening may be required.				
Retest Approved By: _____			Retest Evaluator: _____		

Evaluator Comments: \_\_\_\_\_

Candidate Comments: \_\_\_\_\_

Evaluator: \_\_\_\_\_ Date: \_\_\_\_\_ Candidate Date: \_\_\_\_\_

Retest Evaluator: \_\_\_\_\_ Date: \_\_\_\_\_ Retest Candidate Date: \_\_\_\_\_