

Time:

## **Boat Safety Equipment**

### *Axes and Fire Buckets*

#### **Key Concepts:**

#### **Main Teaching Points**

- 1) Discuss the requirements for axes and fire buckets on vessels less than 20 meters in length.**
- 2) Discuss examination criteria for fire axes**
  - a) One axe for a pleasure craft over 12m and not over 20m in length;
  - b) hatchets are also acceptable
  - c) should be readily available
- 3) Discuss the examination criteria for fire buckets**
  - a) Two buckets, each with a capacity of 10 litres or more, for a pleasure craft over 12m and not over 20m in length;
  - b) The buckets must have a minimum capacity of 10 liters, be readily available and used exclusively to fight fires.

Rationalization:

## **Notes**

### ***Quick Points***

	Requirements
	Exemptions / Prohibitions
	Examination Criteria

#### **Instructors note:**

Fire axes-- not required to have a spike, but preferred  
Fire buckets-- buckets with round bottom type and a line attached of sufficient length to easily "scoop" the water should be encouraged, although this is not mandatory for pleasure craft

**References linked to LP**  
PCCC manual Pg.62

*Suggested Activities:*



<b><i>Method of Evaluation &amp; Condition</i></b>	<b><i>Skill / Knowledge and Standard</i></b>
<b><u>Skill</u></b>	
Each candidate shall participate in a thorough examination of the required boat safety equipment demonstrating the inspection criteria for each and/or may be evaluated for these points by written examination.	
<b><u>Knowledge</u></b>	
Each candidate shall participate in a thorough examination of the required boat safety equipment demonstrating the inspection criteria for each and/or may be evaluated for these points by written examination.	<p>Candidates shall be able to explain the requirements for vessels under 20 meters in relation to fire axes and fire buckets</p> <ul style="list-style-type: none"><li>• Two buckets, each with a capacity of 10 liters or more, for pleasure craft over 12 meters and not over 20 meters</li><li>• Buckets must have a minimum capacity of 10 liters, be readily available and used exclusively to fight fires.</li></ul> <p>In relation to fire axes</p> <ul style="list-style-type: none"><li>• One axe for a pleasure craft over 12 meters and not over 20 meters in length</li><li>• hatchets are also acceptable</li><li>• axes should be readily available</li></ul>