

USCG Auxiliary Assistant Liferaft Inspector (AUX-LR)



Performance Qualification System (PQS) Workbook

USCG Auxiliary Assistant Liferaft Inspector (AUX-LR)

INTENT

Upon successful completion of this personal qualification, a person will hold the minimum competencies to inspect liferafts and their associated equipment in all routine periodic tests. Completion of this personal qualification does not authorize approval of construction standards, tests, or repairs of liferafts.

Marine Safety and Environmental Protection Training Guide Assistant Liferaft Inspector

This booklet is your personal ‘on the job training’ guide to qualification as an Assistant Liferaft Inspector. It is your responsibility to document completed unit training items. For OJT, a person already holding this qualification code (called a verifying officer/mentor) is to review your qualifications and/or observe you perform each task and sign in the appropriate space provided in this booklet. It may be necessary to perform a task several times. The verifying officer will not give credit for any task that is not performed satisfactorily.

Multiple verifying officers may make entries in your manual. Every verifying officer/mentor must enter his or her name, rate/rank or Auxiliary qualification, signature, and initials in the Record of Verifying Officers section. When you have completed all of the items required by your command for this qualification, your command will issue a letter of designation.

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<i>Task No.</i>	<i>OJT Task</i>	<i>Date Completed</i>	<i>Verifying Officer's Initials</i>
ALR01	Conduct a 2-hour working pressure leakage test.	_____	_____
ALR02	Conduct a suspension test for davit-launched liferafts.	_____	_____
ALR03	Inspect liferaft equipment.	_____	_____
ALR04	Inspect inflation cylinders and hoses.	_____	_____
ALR05	Witness repacking and seal container.	_____	_____
	Conduct special 5-year inspection tests.		
	a. Inflation cylinders-hydro	_____	_____
	b. Gas inflation-test	_____	_____
ALR06	c. Inflation cylinder valves and seals	_____	_____
ALR07	Witness test of hydrostatic release.	_____	_____
ALR08	Complete reports and MISLE entries.	_____	_____

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RECORD OF INSPECTIONS

DATE	LOCATION	VESSEL NAME	VESSEL CLASS	INSPECTION TYPE	LEAD INSPECTOR

