NATIONAL QUALIFIED MEMBER OF THE ENGINE DEPARTMENT (QMED) § 12.501

Name:	REFERENCE #:	D ATE:
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General Requirements	Reference: 46 CFR	Division / Branch Responsible	✓
Verify Application CG-719B Complete		REC PQEB	
Verify U.S. Citizenship OR alien admitted for permanent residence	10.221	SSEB PQEB	
Verify MMLD set to "Y" for SSEB screening	10.211	SSEB PQEB	
Minimum age 18	12.501	PQEB	
Verify Medical Certificate in MMLD:	10.301	MEB	
Original - Must hold a valid Medical Certificate or be approved for	/10.302		
Medical Certificate.			
Renewal, ROG, New Endorsement - Must hold an unexpired Medical Certificate or submit a Medical Certificate application			
Drug testing compliance (within 6 months) Note: Only required for first QMED endorsement unless also renewing	10.231	REC	
Mariner Fees	10.219	PQEB	
		Eval	
Ensure all appropriate fees have been paid		Exam	
		Issue	
Sea Service Requirements May need to verify vessel type, tonnage, horsepower, propulsion and/or manning via MISLE. (Spreadsheet Optional)	Reference: 46 CFR	# of Days	
180 days of service in a rating at least equal to that of a wiper or coal	12.501		
passer.			
Electrician/Refrigerating EngineerOiler			
Boiler Technician (Formerly Fireman) /WatertenderJunior Engineer			
 Pump Technician (Formerly Pumpman) / Machinist QMED – Any Rating (must hold all 5 ratings to be endorsed) 			
• QMED – Any Rating (must hold an 3 fattings to be endorsed)			
Approved training programs, other than those classified as a school ship, may substitute for up to one-half of the required service. OR			
(1) A graduate of a school ship may qualify for a rating endorsement as QMED, without further service, upon satisfactory completion of the program of instruction. For this purpose, school ship is interpreted to mean an institution that offers a complete approved program of instruction, including a period of at-sea training, in the skills appropriate to the rating of QMED. (Please refer to COAP for approved school ships and the scope of their approvals.) (2) Training programs, other than those classified as a school ship, may be substituted for up to one-half of the required service. The service/training ratio for each program is determined by the Coast Guard. (Please refer to COAP.)	12.503		

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NOTES:	12.501		
Original single ratings of Pump Technician (Formerly Pumpman),			
Machinist, Electrician or Refrigerating Engineer will no longer be	NIVIC 02 14		
issued. Mariner can only be issued combined ratings of Pump	NVIC 02-14		
Technician (Formerly Pumpman) /Machinist and/or			
Electrician/Refrigerating Engineer.			
Mariners holding a single rating that is now combined and request the combined rating will need to pass the appropriate exam.			
Original endorsements of Deck Engineer, Deck Engine Mechanic or Engineman will no longer be issued.			
Mariners may renew any previous endorsement as is.			
If QMED Deck Engineer, Deck Engine Mechanic, or Engineman were			
held , renew as is for those three endorsements, even if the mariner has			
all other QMEDs and is also issued QMED – Any Rating. See Drafting			
Manual			
EXAMS	12.505	PQEB	
See Exam Guide			
Course completion certificate in lieu of Coast Guard examination			
Exam codes & credential testing comments entered in MMLD			
Applicant is testing for:	12.505	PQEB	
Boiler Technician (Formerly Fireman) / Watertender			
Oiler			
Junior Engineer			
Electrician/Refrigerating Engineer			
Pump Technician (Formerly Pumpman) /Machinist			
Exam scores entered in MMLD		REC PQEB	_

Notes

- 1. Engineer Officers will be endorsed for all entry level ratings and any other QMED ratings for which they qualify by completing the appropriate QMED examination(s). See CG-MMC Policy Letter 04-18.
- 2. After March 24, 2014, we are no longer using "Any Unlicensed Rating in the Engine Department" for mariners who previously held this it will be replaced with QMED-Any Rating.
- 3. All others must pass the individual QMED examinations to receive the corresponding individual QMED rating endorsements. (12.201).
- 4. If all QMED exams passed, will receive QMED Any Rating.

Notes:			

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