STCW CHIEF ENGINEER 3,000 KW/4,000 HP OR MORE MANAGEMENT LEVEL § 11.325

NAME:	REFERENCE #:	DATE:
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General Requirements	Reference: 46 CFR	Division / Branch Responsible	✓
Verify CG-719B Completed		All	
Verify U.S. Citizenship	10.221(a)(2)	SSEB PQEB	
Age 21	11.201	PQEB	
Verify MMLD set to "Y" for SSEB Screening	10.211 / 10.214	SSEB PQEB	
Verify Medical Certificate in MMLD:	10.301 / 10.302	MEB PQEB	
Original MMC- Must hold or be approved for Medical Certificate.			
• Renewal, ROG, New Endorsement or Modification - Must hold or have application for Medical Certificate.			
Mariner must hold the equivalent national endorsement as C/E, C/E Limited, C/E OSV, or DDE. All must be at least 4,000 HP (Unlimited or with HP Limitation greater than 4,000)	11.201	PQEB	
Sea Service Requirements	46 CFR	# of Days	
May need to verify vessel type, tonnage, horsepower, propulsion and/or manning via MISLE. (Spreadsheet Optional)			
1080 days of service as OICEW on ships powered by main propulsion machinery of 750 KW/ 1,000 HP propulsion power or more; however,	11.325		
1. This period may be reduced to not less than 720 days if the applicant has served for not less than 360 days as second engineer officer on ships powered by propulsion machinery of 3,000 kW/4,000 HP or more.			
Assessments			
Provide evidence of Standard of competence specified in Section A-III/2 of the STCW Code. Assessments must be completed on vessel of appropriate propulsion.	11.325(a)(2) NVIC 15-14	PQEB	
Motor Y / N Steam Y / N Gas Turbine Y / N	NTTC 15 14		
Notes: 1) Mariners holding an STCW endorsement as 2EO valid on vessels other than OSV's of 3,000 kW/4,000 HP or more who are raising the grade of their endorsement to CE for 750 kW/1,000 HP or more for the same propulsion mode will not be required to submit assessments. Adding propulsion requires assessments for the mode sought.	NVIC 15-14		
2) Operational-level assessments are <u>not</u> required if the mariner holds or has previously held an STCW endorsement as OICEW, 2 nd EO, CE for 1,000HP or more, (not to include OSV) <u>issued after 1997</u> and in the <u>same</u> propulsion mode. Adding propulsion requires assessments for the mode sought.			
3) Operational-level assessments and training <u>are</u> required if the mariner has <u>not</u> held an STCW endorsement as OICEW, 2nd EO, or CEO for 750Kw/1,000HP or more issued after 1997. As applicable to each propulsion mode. Adding propulsion requires assessments for the mode sought. Complete OICEW Checklist.			

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Training Within 10 Years of Application Date	46 CFR	Completion Date:
All Applicants Unless Previously Met		
Engine Resource Management (ERM)	11.325	
Leadership and Managerial Skills	11.325	
Management of Electrical and Electronic Control Equipment	11.325	
Training		
Within 5 Years of Application Date or		
Unless Previously Met		
Approved Basic Fire Fighting Course within 5 years of application date (unless previously met) Valid STCW BT is acceptable	11.201	
Advanced Fire Fighting Course within 5 years of application date (unless previously met and can show continuing competencies) Valid STCW Advanced Firefighting is acceptable.	11.303	
Basic Training within 5 years of application or continuing competencies	11.302	

Note: Unless previously met or excluded under notes above, mariner must meet OICEW assessments and training prior to qualifying for CE.

Table 1 to 11.325(d)-STCW Endorsement as Chief Engineer Officer on Vessels Powered by Main Propulsion Machinery of 3,000/kW/4,000 HP Propulsion Power or More

Entry path from national endorsements	Sea service ¹	Competence – STCW Table A- III/2 ²	Training required by this section ³
Chief engineer	None	Yes	Yes
Chief engineer (limited)	12 months	Yes	Yes
Chief engineer (MODU)	12 months/24 months ⁴	Yes	Yes
Chief engineer (OSV)	None	Yes	Yes
Designated duty engineer, any horsepower ⁵	24 months as DDE	Yes	Yes

¹ This column provides the minimum additional service required of the seafarer to meet the requirements of this section.

Comments:			

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² Complete any not previously submitted.

³ Complete any not previously submitted.

⁴Depending on the type of sea service used to obtain chief engineer (MODU) (refer to § 11.542)

⁵. STCW certificate should be limited to vessels less than 500 GRT if only DDE held nationally.