

STCW1995 版轉換為 2010 版船上訓練紀錄簿應補差項目表：助理級輪機當值

專長 FUNCTION：助理級-輪機工程

MARINE ENGINEERING AT THE SUPPORT LEVEL

項次 Ref No	訓練 Training			評估標準 Criteria for Evaluation	適任性證明 Competence Demonstrated
1	適任 Competence： 助理級輪機當值職責之例行值班， 瞭解指令與當值職責有關之事宜 Carry out a watch routine appropriate to His duties of a rating forming part of an engine-room watch. Understand orders and be understood in matters relevant to watchkeeping duties				同部門較自身高階之 甲級船員簽名/日期 Assessor (Signature/Date)
1.3	用安全作法執行機艙當值 Use safe working practices as related to engine-room operations			語文溝通清晰簡明，對資料或說明並不能明白瞭解時會尋求當值輪機員之意見或說明 <i>Communications are clear and concise and advice or clarification is sought from the officer of the watch where watch information or instructions are not clearly understood</i>	
5	證明能瞭解進入密閉空間（艙櫃、尾軸通道、電纜與管路箱道、冰庫、貨艙、出入箱櫃及其他危險空間）之工作實務與安全程序 Demonstrate an understanding of safe working practices and procedures for entry into enclosed spaces (tanks, duct keels, cable and pipe trunks, fridges, cargo holds, access trunks and other hazardous spaces)				

.6	證明能瞭解在底肋板下之工作實務與安全程序 Demonstrate an understanding of safe working practices and procedures for work beneath floor plates				
.14	熱作及熱作許可 Hot work and hot work permit				
.15	以封鎖帶或柵欄標示工作區域 Marking off work areas with blocking tape or fencing				
.17	證明能瞭解警告、法定安全與禁止之符號 Demonstrate an understanding of warning, mandatory safety and prohibition signs				
.18	證明能瞭解依照管路系統內容物或功能，確認管路系統之標誌 Demonstrate an understanding of commonly used markings identifying piping systems in accordance with content or function				
.19	協助測試緊急停止電力 Assist with testing of electrical emergency stops				
1.6	測試機艙警報系統並證明有能力區別各種警報，尤其是滅火氣體警報 Test engine-room alarm systems and demonstrate ability to distinguish between the various alarms, with special reference to fire extinguishing gas alarm	語文溝通清晰簡明，對資料或說明並不能明白瞭解時會尋求當值輪機員之意見或說明 Communications are clear and concise and advice or clarification is sought from the officer of the watch where watch information or instructions are not clearly understood			

<p>5</p>	<p>試驗並能辨識不同之警報並瞭解當下列警報發布時應採取之行動： Test and be able to identify the different alarms and understand actions to be taken when these alarms operate: 通用警報 General alarm 火警警報 Fire alarm 高水位警報 High level alarm 低水位警報 Low level alarm 油水分離警報 OWS alarm 有毒氣體警報 Gas release alarm 關閉水密門警報 Water tight door closing alarm 其他機艙警報 Other engine-room alarms(列出 list)</p> <hr/> <hr/> <hr/>					
<p>6</p>	<p>如裝置有滅火用之固定二氧化碳系統。證明具有使用與辨識警報程序之知識 Where fixed CO2 system is fitted for fire extinguishing, demonstrate knowledge of procedures for use and recognise alarms</p>					
<p>7</p>	<p>如裝置有灑水滅火系統。證明具有使用程序之知識與辨識警報 Where water drench system is fitted, demonstrate knowledge of procedures for use and recognise alarms</p>					

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3	<p align="center">適任 Competence : 操作緊急設備及應用緊急程序 Operate emergency equipment and apply emergency procedures</p>	<p align="center">評估標準 Criteria for Evaluation</p>		<p align="center">適任性證明 Competence Demonstrated 同部門較自身高階之 甲級船員簽名/日期 Assessor (Signature/Date)</p>	
3.3	<p>證明熟悉機器空間之滅火設備位置及其使用 Demonstrate familiarity with the location and use of fire-fighting equipment in the machinery spaces</p>	<p>得知緊急或異常情況時所採取之最初行動與業已建立之程序相符。不論何時能清晰簡明的溝通且命令係以船員方式確認 <i>Initial action on becoming aware of an emergency or abnormal situation conforms to established procedures. Communications are clear and concise at all times and orders are acknowledged in a seamanlike manner</i></p>			
	<p align="center">科目/職責 Task/Duty</p>	<p align="center">科目已完成 Task Completed 施訓者簽名/日期 Instructor(Signature/Date)</p>	<p align="center">對改進部分之建議 Advice on Areas for Improvement</p>	<p align="center">科目已完成 Task Completed 施訓者簽名/日期 Instructor(Signature/Date)</p>	
20	<p>示範防護衣與設備之穿戴與使用 Demonstrate donning and use of protective clothing and equipment</p>				