

AMSA Mandated Practical Assessment Coxswain Grade 1 NC

Australian Maritime Safety Authority

Certificate II in Maritime Operations (Coxswain Grade 1 Near Coastal)					
Date:					
ult summary d all components of the relevant Maritime Training Package, including this practical leemed competent:					
Date:					

Candidate instructions:

- 1. Observe all legislative and workplace health and safety (WHS) / occupational health and safety (OHS) requirements and comply with vessel safety management system.
- 2. Observe all procedures as set out in the vessel's operating documents.
- 3. Complete the practical tasks below using vessel documentation as required.
- 4. While completing the practical tasks, answer all questions, as directed by the assessor.

Assessor requirements:

Assessors of the AMPA must be approved by AMSA in accordance with Marine Order 505 and the Administrative arrangements for the approval of registered training organisations as final assessors (AMSA 132).

Vessel/assessment requirements:

The on water practical assessment must be carried out on board a vessel ≥5.0m in length that is appropriate to the certificate of competency being assessed and which is fitted and equipped to a standard sufficient to allow the candidate to complete the practical assessment tasks.

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Assessor instructions:

Ensure the candidate's name, RTO details and vessel name(s) are recorded on the cover page of this AMPA prior to commencing the practical assessment.

The AMPA is valid for submission to AMSA for the Coxswain Grade 1 certificate of competency for 12 months from the date signed on the cover page.

The AMPA must be completed and signed off within 12 months of the date of the first assessment. The candidate will need to be reassessed with a new AMPA form should it not be completed in that time.

Each practical assessment task has a code adjacent to it that specifies the conditions under which the performance and assessment of each task must be carried out. The table below contains an explanation of the meaning of each of these codes.

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I	Task is to be completed by each candidate individually
G	Task may be completed as a group activity with individual assessment. The group must contain no more than 5 candidates.
V	Task must be completed on a vessel that meets the requirements above while operating in navigable waters.
W	Task may be completed either in a workshop or on a vessel that meets the requirements specified above
Р	Task must be completed in water (pool, or other safe water)
F	Task must be completed on a fire ground
s	Task may be completed on an approved simulator where realistic conditions are not feasible aboard a vessel (such as an absence of traffic or navigation marks)
0	Task may be completed by observation

Where no code is specified for a task this is at the discretion of the assessor.

The AMPA may be conducted throughout the training or after all training has been completed.

As each task is completed successfully the assessor must sign and date the AMPA in the appropriate column. Where a number of tasks are assessed by a single assessor on the same day these tasks may be bracketed together and signed of as a group.

Additional simulated exercises and oral questions may be used to provide further opportunity to clarify a point or for a candidate to demonstrate competence.

Once all tasks for a unit of competency have been completed successfully the assessor should complete the section below the tasks for that unit.

AMPA tasks may be signed off by different AMPA approved assessors from different RTOs. A partially completed AMPA brought to a second or subsequent RTO may be completed and the front cover page signed when all AMPA tasks have been completed, provided this occurs within 12 months of the date of the first assessment.

Once the practical tasks for all units of competency have been signed off the assessor who signs off the final unit should complete the Candidate assessment result summary on the cover page of this AMPA.

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Candidate name:				
	Practical assessment tasks		Assessor Initials	Date
Perform basic ser	vicing and maintenance of main propulsion uni	t and		
auxiliary systems				
safety (OHS) requir (PPE), use of tools of materials, hazard	ory work health and safety (WHS) / occupational health a ements (specifically relating to personal protective equip and equipment, workplace environment and safety, hand I control and hazardous materials and substances) as po- ents and vessel operating procedures	oment dling		
complete all work respecification/s	equired to service, replace and repair faulty equipment to) IW		
complete relevant lo	ogbooks and service reports	I		
	rating procedures, including recognising and preventing with worksite visitors and the public	IW		
 perform emergency 	shutdown and stopping of equipment	IV		
undertake basic ser	vicing tasks	IW		
read and interpret g	auges	IV		
 read and interpret s 	afety data sheets (SDS) / material safety data sheets (M	(SDS)		
select and use appropriate appropriat	ropriate processes, tools and equipment	IW		
service and maintai manufacturer speci-	n propulsion machinery and auxiliary equipment to fications	GW		
Assessor name and number:				
Assessor signature:		Date:		
Notes				

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Candidate name:				
	Practical assessment tasks		Assessor Initials	Date
Operate inboard ar	nd outboard motors			
apply work health ar requirements and wo	nd safety (WHS) / occupational health and safety (OHS) ork practices	ı		
conduct pre-start che fuel lubricating oil cooling system motor attachment po water depth		IV		
conduct shutdown ch	ecks on inboard or outboard motors	IV		
 tag out and report fa 	ults	GW		
estimate fuel consur	nption	I		
read and interpret co operating inboard or	ompany standard operating procedures (SOPs) about outboard engines	IW		
store inboard or outh	poard motors	IW		
use inboard or outbo	pard motors	IW		
Assessor name and number:				
Assessor signature:		Date:		
Notes				

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Candidate name:				
	Practical assessment tasks		Assessor Initials	Date
Operate main prop	ulsion unit and auxiliary systems			
apply work health ar requirements and we	nd safety (WHS) / occupational health and safety (OHS) ork practices	I		
conduct pre-operation fuel system leads, lines and con oils and lubricants safety guards	•	IV		
implement safe and	environmentally responsible work practices	IW		
maintain engine wor	k load within specifications	IV		
measure and calculate	ate volumes, consumption and servicing requirements	IW		
monitor noise levels	for correct operation	IW		
 operate propulsion r 	nachinery and ancillary equipment	IW		
 keep required record 	ds	I		
 use appropriate pers 	sonal protective clothing and equipment (PPE)	IW		
Assessor name and number:				
Assessor signature:		Date:		
Notes				

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Candidate name:				
	Practical assessment tasks		Assessor Initials	Date
Apply basic surviva	al skills in the event of vessel abandonment			
	interpret information on the use of lifesaving equipment and owed when order to abandon vessel is given	t I		
	vely with other personnel and passengers during simulated sters and emergencies	IV		
determine type and e	xtent of emergency and appropriate survival action to be taker	ı IV		
remain afloat without	t a lifejacket for at least 5 minutes	ΙP		
don a lifejacket in wa	ater	ΙP		
ensure behaviour refl	ects statutory requirements pertaining to lifesaving appliances	ΙP		
swim in a lifejacket for	or a minimum of 50 m	ΙP		
tow with a life jacket	for a minimum of 25 m	ΙP		
maintain a group huce	ddle for at least 10 minutes	GP		
swim in a group cong	ga line for a minimum of 50 m	GP		
hold heat escape les	sening posture for at least 5 Minutes	ΙP		
operate radio equipment high frequency (HF)	nent, including very high frequency (VHF) or radios	IW		
operate and use ora	nge smoke flares or red handheld flares	G		
operate and use life	buoys	ΙP		
operate and use lifej	acket or personal flotation devices	ΙP		
read and interpret in systems and plans	structions on emergency procedures, safety management	ı		
 recognise and interp 	ret muster signals appropriately	IV		
Assessor name and number:				
Assessor signature:		Date:		
Notes				

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Candidate name:				
	Practical assessment tasks		Assessor Initials	Date
Follow procedure	to minimise and fight fires on board a vessel			
apply extinguishing water dry chemical power	media to a fire, including:	GF		
•	nd safety (WHS) / occupational health and safety (OHS)	ı		
	vork collaboratively as a member of a team in a firefighting	GF		
correctly use vesse	l closure and shutdown systems	IV		
identify fire hazards	and risks	G		
use a fire blanket to	extinguish a fire	GF		
use fire hose, lines	(jet spray to fog stream)	I		
Assessor name and number: Assessor signature:		Date:		
	and safety requirements nformation on safety management systems	1		
apply safe manual	<u> </u>			
	oloyer or supervisor on any action taken to comply with Wh	HS/		
demonstrate safe w	ork practices	I		
 identify and respon 	d to typical emergency situations	IV		
lock out or tag out of	ints for equipment and follow workplace procedures for of equipment as required	IW		
	oing standards in work area	IW		
	ppropriate personal protective clothing and equipment	IW		
take reasonable ca	re for own health and safety	IW		
Assessor name and number:				
Assessor signature:		Date:		
Notes				

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Candidate name:				
	Practical assessment tasks		Assessor Initials	Date
Survival at sea us	ing survival craft			
 apply appropriate h 	andling strategies to manoeuvre survival craft	IP		
board a life raft una	ssisted while wearing a lifejacket	IP		
communicate with of	other crew members	G		
 determine type and 	extent of emergency	G		
, , ,	height into the water while wearing a life jacket, stablished survival practice	IP		
operate radio equip	ment	IW		
participate in training	g, musters and emergency drills	IV		
 recognise and inter 	pret muster signals	IV		
right an inverted life raft unassisted while wearing a lifejacket according to established survival practice		IP		
swim while wearing established surviva	a lifejacket and float without a lifejacket according to practice	ΙP		
use a rescue quoit	to assist a person to the life raft	GP		
use paddles to mar	oeuvre survival craft	GP		
 use survival equipment 	nent	GP		
Assessor name and number:				
Assessor signature:		Date:		
Notes				

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Candidate name:				
	Practical assessment tasks		Assessor Initials	Date
Plan and navigate	a passage for a vessel up to 12 metres			
apply International	Regulations for Preventing Collisions at Sea	IS		
 conduct a pre-depart anchoring and moderate communications of the controls are fuel navigation equipment 	oring equipment quipment nd alarms	IV		
· · · ·	with all navigational buoys, marks and beacons	IS		
identify and respon	d to relevant proximity alarms	IS		
identify courses to a	steer between turning points	IV		
identify navigationa	l hazards	IS		
identify times and h	eights of high and low water from local tide tables	I		
obtain weather info	rmation applicable to an intended passage	I		
plot the position de	rived from a global positioning system (GPS)	IV		
 plot visual bearings 	on a chart to derive a position	IV		
relate information in	forecasts to conditions expected for small vessels	I		
steer a pre-planned	course	IV		
Assessor name and number:		7		
Assessor signature:		Date:		
Notes				

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Candidate name:				
	Practical assessment tasks		Assessor Initials	Date
Comply with regula	ations to ensure safe operation of a vessel up to)		
apply regulations per	rtaining to the safe operation of the vessel	I		
apply safety manage	ement plan	IV		
conduct inductions f	or crew	I		
demonstrate an under	erstanding of the duties and responsibilities of a coxswain	I		
Assessor name and number:				
Assessor signature:		Date:		
Follow environmer	ntal work practices			
	zard control procedures when disposing of waste and ga	rbage I		
	nd safety (WHS) / occupational health and safety (OHS) hazard identification, risk assessment and risk control op	tions I		
recognise procedure	es and follow instructions for environmental work practice	es I		
report environmenta	I hazards and risks in a timely way	I		
Assessor name and number:				
Assessor signature:		Date:		
Notes				

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Candidate name:				
	Practical assessment tasks		Assessor Initials	Date
Handle a vessel up	o to 12 metres			
anchor a vessel		GV		
handle a disabled o	r partially disabled vessel	I		
manoeuvre a vesse	I to berth and leave a berth	IV		
manoeuvre a vesse	I to come to, and leave, a mooring	IV		
manoeuvre a vesse	I to maintain a steady course	IV		
manoeuvre a vesse	I to retrieve a person overboard	IV		
steer astern		IV		
- crew briefings that - ensuring means o - ensuring tow rope length for the prop - ensuring tow line i - making tow fast to - making provision f	ons for towing, including: include the task at hand and risks to persons on both ve f communication between the two vessels is available s are in good condition and of adequate strength and losed tow s of sufficient length to minimise shock loading on tow-lin the towing vessel to ensure steerage can be maintained for rapid slipping of the tow in emergency situations er ropes for passing tow lines	e		
tow and be towed		GV		
turn short around		IV		
turn a vessel across	s the tide/wind	GV		
maintain situational	awareness	IV		
 use appropriate cor 	nmunication	IV		
Assessor name and number: Assessor signature:		Date:		
Notes				

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Candidate name:				
	Practical assessment tasks		Assessor Initials	Date
Apply seamanship	skills aboard a vessel up to 12 metres			
apply work health a requirements and v	and safety (WHS) / occupational health and safety (OHS) work practices	ı		
check seaworthines	ss and general condition of a vessel up to 12 metres	IV		
 coil and stow ropes 		I		
handle ropes		I		
 identify deterioratio 	n in hull and fittings, and its causes	IV		
perform an eye spli	ce	I		
perform common w	hipping on ropes	I		
perform letting go a	nd weighing anchor	IV		
prepare and throw	a heaving line	I		
secure a vessel ald bow and stern line fore and aft spring		GV		
secure anchor and	equipment on completion of anchoring operations	GV		
1	ne, clove hitch, round turn and two half hitches, et bend – single and double	ı		
Assessor name and number:				
Assessor signature:		Date:		
Notes				

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