

AMSA Mandated Practical Assessment Master (Inland waters)

Australian Maritime Safety Authority

Certificate III in Maritime Operations (Master Inland Waters)					
Candidate surname:					
Candidate first na	ame:				
Candidate signate	ure:	Date:			
RTO name:					
RTO number:					
Vessel name(s):					
The candidate ha	Candidate assessment result summary The candidate has completed all components of the relevant Maritime Training Package, including this practical assessment, and has been deemed competent:				
Assessor name a	ınd num	nber:			
Assessor signatu	re:	Date:			
Assessor comme	nts:				

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.
- 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 ≥7.5m 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 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.

This AMPA is valid for submission to AMSA for the Master (Inland waters) certificate of competency for 12 months from the date signed on the cover page.

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.

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 specified above while operating in navigable waters
W	Task may be completed either in a workshop or on a vessel that meets the requirements 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 routine m	aintenance on a vessel up to 24 metres			
carry out inspection freshwater or bilge steering gear navigation lights windlass or winch	or firefighting pumps	IV		
carry out maintenar greasing and oiling maintaining lifesay		IW		
complete required r survey deck mainte	ecords when performing routine remedial, preventative a nance on a vessel	nd I		
	nd environmentally responsible work practices when perfeventative and survey deck maintenance on a vessel	orming IW		
locate structural cor	nponents on a vessel	IV		
read and interpret in survey deck mainte	nstructions for performing routine remedial, preventative anance on a vessel	and I		
 read and interpret n 	nanufacturer specifications	I		
 read and interpret s 	afety data sheets (SDS) / material safety data sheets (M	SDS) I		
select and use relev	ant tools, equipment and materials according to instructi	ons IW		
Assessor name and number:				
Assessor signature:		Date:		
Notes				

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Candidate name:				
	Practical assessment tasks		Assessor Initials	Date
Slip or dock a vess	sel and maintain hull on a vessel up to 100 metro	es		
complete permits for	high risk activities	I		
complete maintenar	ice records	I		
inspect underwater	null, equipment and fittings	G		
 prepare vessel for s 	lipping or docking	I		
range and examine	anchors and cables	G		
read, interpret and a vessel and the maint	oply operating and service manuals for the slipping/dockinenance of its hull	g of a I		
	pply manufacturer instructions including all work health a pational health and safety (OHS) requirements	and I		
read, interpret and a sheets (MSDS)	pply safety data sheets (SDS) / material safety data	IW		
recognise faulty equ	ipment	IW		
recognise hull dama	ge and deterioration, and take appropriate action	IV		
select and use corre	ect tools and equipment for maintenance task	IW		
Assessor name and number:				
Assessor signature:		Date:		
Notes				

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Candidate name:				
	Practical assessment tasks		Assessor Initials	Date
Apply basic surviv	al skills in the event of vessel abandonment			
	I interpret information on the use of lifesaving equipment and llowed when order to abandon vessel is given	d 		
	ively with other personnel and passengers during simulated sters and emergencies	IV		
determine type and e	extent of emergency and appropriate survival action to be taker	ı IV		
 remain afloat without 	at a life jacket for at least 5 minutes	ΙP		
don a lifejacket in w	ater	ΙP		
ensure behaviour ref	lects statutory requirements pertaining to lifesaving appliances	ΙP		
swim in a lifejacket	for a minimum of 50 m	ΙP		
tow with a life jacker	t for a minimum of 25 m	ΙP		
maintain a group hu	ddle for at least 10 minutes	GP		
swim in a group cor	ga line for a minimum of 50 m	GP		
hold heat escape le	ssening posture for at least 5 Minutes	ΙP		
operate radio equip high frequency (HF)	ment, including very high frequency (VHF) or radios	IW		
operate and use ora	ange smoke flares or red handheld flares	G		
operate and use life	buoys	ΙP		
operate and use life	jacket or personal flotation devices	ΙP		
read and interpret in systems and plans	nstructions on emergency procedures, safety management	ı		
recognise and interpretation	oret 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			
	media to a fire, including:	GF		
- water- dry chemica	al nowder			
	nd safety (WHS) / occupational health and safety (OHS)	ı		
	ork collaboratively as a member of a team in a firefighting	GF		
correctly use vesse	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:		
Notes		L		
	and safety requirements			
-	nformation on safety management systems	l		
apply safe manual h		l		
WHS/OHS legislation		I		
demonstrate safe w	·	I		
•	d to typical emergency situations	IV		
or tag out of equipm	· · · · · · · · · · · · · · · · · · ·	IW		
	oing standards in work area	IW		
	ppropriate personal protective clothing and equipment	IW		
take reasonable car	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
	ormation when navigating inland waters as Maste	er		
	ret weather observations	I		
•	ecords and documentation	<u> </u>		
•	apply weather information	I		
	that may occur when interpreting and applying weather ation and take appropriate action	ı		
select and use releve meteorological conditions anemometers barometers thermometers	vant instruments and equipment to measure litions, including:	I		
use weather forecase	sts to ensure safe navigation	G		
Assessor name and number:				
Assessor signature:		Date:		
100 metres communicate effect and requirements in		ts G		
- written instructions	relating to watchkeeping duties s, such as Master's standing orders and night orders			
watchkeeper	nent procedures relevant to the role and responsibilities o	IV		
maintain situational		IV		
and take appropriat		duties IV		
	d inspections (rounds) of the vessel to include je, frequency and timing	I		
select and use appr watchkeeping dutie	opriate internal and external communications equipment	during IV		
use bridge equipme	nt in normal and emergency situations on vessels up to 8	0m IV		
 use internal and ext 	ernal communications systems	I		
Assessor name and number:				
Assessor signature:		Date:		
Notes				

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Candidate name:				
	Practical assessment tasks		Assessor Initials	Date
Observe regulation 100 metres	ns to ensure safe operation of a vessel up to			
identify and act accord	ording to the duties and responsibilities of the master	IV		
	regulations related to the operations, security and essel up to 100 metres	I		
maintain statutory re	ecords of compliance, including logbooks	I		
provide training, ind	uctions and briefings to crew and passengers	I		
recognise navigation Authorities (IALA) B	n marks in the International Association of Lighthouse uoyage System	IS		
Assessor name and number: Assessor signature:		Date:		
	ental management on a vessel ssment for environmental issues and hazards on a vesse	1		
	Indations to mitigate the risk/s identified	•		
	iate and timely action is taken in response to emergencie			
	mental records and documentation are accurate, complet organisational and regulatory requirements	e and I		
ensure that housekee pollution control ar waste minimisation		GW		
 identify typical pollu 	tion control problems and take appropriate action	G		
support others to for	low environmental management procedures	G		
Assessor name and number:				
Assessor signature:		Date:		
Notes				

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Candidate name:				
	Practical assessment tasks		Assessor Initials	Date
Manoeuvre a vess	el up to 24 metres within near coastal waters			
anchor a vessel		IV		
determine the requ	ired action for a range of emergency situations	IV		
handle a disabled of	or partially disabled vessel	I		
issue helm and eng	gine orders	IV		
manoeuvre a vesse	el astern	IV		
manoeuvre a vesse	el to berth and leave a berth	IV		
manoeuvre a vesse	el to come to and leave a mooring	IV		
 tow and be towed 		GV		
turn short around		IV		
• turn a vessel acros	s the tide or across the wind	GV		
manoeuvre a vesse	el to approach an anchorage	IV		
 vessels in the vici own vessel position 	awareness, including awareness of: nity on in relation to shallow water and other obstructions s that may affect the manoeuvre	IS		
operate secondary	or emergency means of steering	IV		
rescue a person ov manoeuvring to re Williamson turn	erboard, including: etrieve person overboard	GV		
	el in adverse weather conditions, including: minimise the effect of wind and sea	IS		
undertake preparat	ions for towing	GV		
Assessor name and number:				
Assessor signature:		Date:		
Notes				

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Candidate name:				
	Practical assessment tasks		Assessor Initials	Date
Perform seamansl	nip operations on board a vessel up to 24 metres	i		
prepare for and and	hor vessel according to depth and prevailing winds	IV		
apply work health a requirements and w	nd safety (WHS) / occupational health and safety (OHS) ork practices	I		
check seaworthines	s of vessel	IV		
 coil and stow ropes 	correctly	I		
correctly interpret verifies	essel stability data	I		
maintain watertight	integrity of vessel	I		
perform an eye splice	ce on natural and synthetic fibre rope	I		
 perform appropriate 	whippings on ropes and line	I		
prepare and throw a	heaving line	I		
recognise damaged	or worn ropes, wires and chains	I		
safely use: - blocks - drum ends or caps - eye bolts and shade - hooks - swivels - wires, ropes and of	ckles	GW		
· · ·	equipment on completion of anchoring operations	IV		
handle ropes and w		ı		
•	windlasses and capstans safely	GW		
•	berth according to operational requirements and prevailing	ng GV		
tie the following, usi figure-eight knot reef knot bowline single and double half hitch clove hitch round turn and two		ı		
use portable ladders	s to access heights up to 1.8 metres	I		
Assessor name and number: Assessor signature:		Date:		
Notes				

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