

**SKILLS FRAMEWORK FOR SEA TRANSPORT
TECHNICAL SKILLS AND COMPETENCIES (TSC) REFERENCE DOCUMENT**

TSC Category	Ship Emergency, Occupational Safety and Survival					
TSC	Survival Craft and Rescue Boats					
TSC Description	Launch and take charge of a survival craft or rescue boat in emergency situations					
TSC Proficiency Description	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6
	STP-SOS-1005-1.1	STP-SOS-2005-1.1				
	Assist in launching of survival crafts and rescue boats in emergencies	Take control of survival crafts and rescue boats				
Knowledge	<ul style="list-style-type: none"> Construction, characteristics, facilities and outfit of survival crafts and rescue boats and individual items of their equipment Types of devices used for launching survival crafts and rescue boats Methods of launching and recovering survival crafts and rescue boats into a rough sea Actions to be taken after leaving ships Dangers associated with use of on-load release devices Methods of starting and operating survival craft engines and accessories Effects of hypothermia and its prevention Beaching survival crafts Radio life-saving appliances carried in survival crafts Management of injured persons 	<ul style="list-style-type: none"> Emergency procedures Types of life-saving appliances normally carried on vessels and their uses Use of internal communication systems and effective forms of communication Equipment in survival crafts and its use Survival principles Methods to take charge of survival crafts or rescue boats during and after launch Methods to manage survivors and survival crafts after abandoning ships Locating devices, including communication and signalling apparatus and pyrotechnics First aid methods Regulations and guidelines, organisational instructions and guidance and vessel contingency plans 				

**SKILLS FRAMEWORK FOR SEA TRANSPORT
TECHNICAL SKILLS AND COMPETENCIES (TSC) REFERENCE DOCUMENT**

<p>Abilities</p>	<ul style="list-style-type: none"> • Interpret the markings on survival craft as to the number of persons they are intended to carry • Give correct commands for launching and boarding survival craft, clearing the ship and handling and disembarking persons from survival craft • Prepare and safely launch survival raft and clear the ship's side quickly • Safely recover survival craft and rescue boats • Row and steer a boat and steer by compass • Rig devices to aid location • Use appropriate communication and signalling apparatus • Prioritise and sequence treatment to minimise threat to life 	<ul style="list-style-type: none"> • Direct the preparation, boarding, launching and recovery of survival crafts safely, within equipment limitations, to meet operational requirements • Maintain propulsion and manoeuvre the survival craft to ensure it clears the ship safely • Supervise the safe transfer of personnel • Take actions on leaving the ship to minimise the threat to survival and undertake survival management measures appropriate to prevailing circumstances and conditions • Use communication and signalling apparatus appropriate to prevailing circumstances and conditions • Respond promptly to unforeseen circumstances and contingencies • Identify the probable causes, nature and extent of injuries or conditions of personnel and minimise any threat to life by the priority and sequence of their treatments 				
-------------------------	--	---	--	--	--	--