

STCW Code Table A-VI/2-2

Specification of the minimum standard of competence in fast rescue boats

Ref: <https://www.edumaritime.net/stcw-code>

Source: IMO

Column 1	Column 2	Column 3	Column 4
Competence	Knowledge, understanding and proficiency	Methods for demonstrating competence	Criteria for evaluating competence
Understand the construction, maintenance, repair and outfitting of fast rescue boats	<p>Construction and outfitting of fast rescue boats and individual items of their equipment</p> <p>Knowledge of the maintenance and emergency repairs of fast rescue boats and the normal inflation and deflation of buoyancy compartments of inflated fast rescue boats</p>	Assessment of evidence obtained from practical instruction	<p>The method of carrying out routine maintenance and emergency repairs</p> <p>Identify components and required equipment for fast rescue boats</p>
Take charge of the launching equipment and appliance as commonly fitted, during launching and recovery	<p>Assessment of the readiness of launching equipment and launching appliance of fast rescue boats for immediate launching and operation</p> <p>Understand the operation and limitations of the winch, brakes, falls, painters, motion-compensation and other equipment as commonly fitted</p> <p>Safety precautions during launching and recovery of a fast rescue boat</p> <p>Launching and recovery of a fast rescue boat in prevailing and adverse weather and sea conditions</p>	Assessment of evidence obtained from practical demonstration of ability to control safe launching and recovery of a fast rescue boat, with equipment as fitted	Ability to prepare and take charge of the launching equipment and appliance during launching and recovery of a fast rescue boat
Take charge of a fast rescue boat as commonly fitted, during launching and recovery	<p>Assessment of the readiness of fast rescue boats and related equipment for immediate launching and operation</p> <p>Safety precautions during launching and recovery of a fast rescue boat</p> <p>Launching and recovery of a fast rescue boat in prevailing and adverse weather and sea conditions</p>	Assessment of evidence obtained from practical demonstration of ability to conduct safe launching and recovery of a fast rescue boat, with equipment as fitted	Ability to take charge of a fast rescue boat during launching and recovery

Column 1	Column 2	Column 3	Column 4
Competence	Knowledge, understanding and proficiency	Methods for demonstrating competence	Criteria for evaluating competence
Take charge of a fast rescue boat after launching	<p>Particular characteristics, facilities and limitations of fast rescue boats</p> <p>Procedures for the righting of a capsized fast rescue boat</p> <p>How to handle a fast rescue boat in prevailing and adverse weather and sea conditions</p> <p>Navigational and safety equipment available in a fast rescue boat</p> <p>Search patterns and environmental factors affecting their execution</p>	<p>Assessment of evidence obtained from practical demonstration of ability to:</p> <p>.1 right a capsized fast rescue boat</p> <p>.2 handle a fast rescue boat in prevailing weather and sea conditions</p> <p>.3 swim in special equipment</p> <p>.4 use communications and signalling equipment between the fast rescue boat and a helicopter and a ship</p> <p>.5 use the emergency equipment carried</p> <p>.6 recover a casualty from the water and transfer a casualty to a rescue helicopter or to a ship or to a place of safety</p> <p>.7 carry out search patterns, taking account of environmental factors</p>	<p>Demonstration of operation of fast rescue boats within equipment limitations in prevailing weather conditions</p>
Operate a fast rescue boat engine	Methods of starting and operating a fast rescue boat engine and its accessories	Assessment of evidence obtained from practical demonstration of ability to start and operate a fast rescue boat engine	Engine is started and operated as required for manoeuvring