

SECTION B — PERFORMING OPERATIONS; TRANSPORTING

B63 SHIPS OR OTHER WATERBORNE VESSELS; RELATED EQUIPMENT

B63C LAUNCHING, HAULING-OUT, OR DRY-DOCKING OF VESSELS; LIFE-SAVING IN WATER; EQUIPMENT FOR DWELLING OR WORKING UNDER WATER; MEANS FOR SALVAGING OR SEARCHING FOR UNDERWATER OBJECTS (floating nets, floating slipways, or the like for recovering aircraft from the water B63B 35/52)

Subclass index

LANDING, LAUNCHING

Dry-docking; storing on land; launching or hauling-out.....	1/00, 15/00, 3/00
Transporting overland.....	13/00
Slipway and dry-dock equipment.....	5/00
SALVAGE, SEARCHING UNDER WATER; LIFE-SAVING.....	7/00, 11/00, 9/00
WORKING UNDER WATER.....	11/00

-
- | | |
|--|---|
| <p>1/00 Dry-docking of vessels or flying-boats (storing of vessels on land otherwise than by dry-docking B63C 15/00; mooring of vessels B63B 21/00; hydraulic-engineering aspects E02B) [1, 2006.01]</p> <p>1/02 • Floating dry-docks (ship transporters with adjustable draught B63B 35/42) [1, 2006.01]</p> <p>1/04 • • self-docking [1, 2006.01]</p> <p>1/06 • • Arrangements of pumping or filling equipment for raising or lowering docks [1, 2006.01]</p> <p>1/08 • Dry docks (locks E02C 1/00) [1, 2, 2006.01]</p> <p>1/10 • Centring devices [1, 2006.01]</p> <p>1/12 • Docks adapted for special vessels, e.g. submarines [1, 2006.01]</p> <p>3/00 Launching or hauling-out, e.g. by landborne slipways; Slipways (ship-borne guides for handling lifeboats or the like B63B 23/30; cranes, winches, or the like B66; ship-lifting for adapting to different water levels E02C) [1, 2006.01]</p> <p>3/02 • by longitudinal movement of vessel [1, 2006.01]</p> <p>3/04 • by sideways movement of vessel [1, 2006.01]</p> <p>3/06 • by vertical movement of vessel, e.g. by crane [1, 2006.01]</p> <p>3/08 • Tracks on slipways [1, 2006.01]</p> <p>3/10 • using releasing devices [1, 2006.01]</p> <p>3/12 • using cradles (vehicles in general for transporting boats or the like B60P) [1, 2006.01]</p> <p>3/14 • using braking means [1, 2006.01]</p> <p>5/00 Equipment usable both on slipways and in dry docks [1, 2006.01]</p> <p>5/02 • Stagings; Scaffolding; Shores or struts [1, 2006.01]</p> <p>5/04 • • Bilge or keel blocks [1, 2006.01]</p> <p>7/00 Salvaging of disabled, stranded, or sunken vessels; Salvaging of vessel parts or furnishings, e.g. of safes; Salvaging of other underwater objects (means for searching for underwater objects B63C 11/48) [1, 2006.01]</p> <p>7/02 • in which the lifting is done by hauling [1, 2006.01]</p> <p>7/04 • • using pontoons or the like [1, 2006.01]</p> | <p>7/06 • in which lifting action is generated in, or adjacent to, vessels or objects [1, 2006.01]</p> <p>7/08 • • using rigid floats [1, 2006.01]</p> <p>7/10 • • using inflatable floats external to vessels or objects [1, 2006.01]</p> <p>7/12 • • by bringing air or floating bodies or material into vessels or objects [1, 2006.01]</p> <p>7/14 • using freezing for closing holes or for strengthening the vessel or the like [1, 2006.01]</p> <p>7/16 • Apparatus engaging vessels or objects [1, 2006.01]</p> <p>7/18 • • using nets [1, 2006.01]</p> <p>7/20 • • using grabs [1, 2006.01]</p> <p>7/22 • • using electromagnets or suction devices [1, 2006.01]</p> <p>7/24 • Apparatus for passing chains or the like under vessels or objects [1, 2006.01]</p> <p>7/26 • Means for indicating the location of underwater objects, e.g. sunken vessels (means for searching for underwater objects B63C 11/48; buoys in general B63B 22/00) [1, 2006.01]</p> <p>7/28 • Refloating stranded vessels [1, 2006.01]</p> <p>7/30 • Floatable safes (safes in general E05G) [1, 2006.01]</p> <p>9/00 Life-saving in water (life-saving in general A62B; arrangement or adaptation of signalling or lighting devices for ships, other waterborne vessels or for equipment for shipping B63B 45/00; rescue equipment specially adapted for submarine personnel B63G 8/40) [1, 2006.01]</p> <p>9/01 • Air-sea rescue devices, i.e. equipment carried by, and capable of being dropped from, an aircraft (inflatable vessels B63B 7/00; inflatable buoys B63B 22/22) [5, 2006.01]</p> <p>9/02 • Lifeboats, life-rafts or the like, specially adapted for life-saving (B63C 9/01 takes precedence; floatable furniture B63C 9/30; boats in general B63B; inflatable vessels B63B 7/00; equipment for handling lifeboats or the like B63B 23/00; rafts B63B 35/58) [1, 4, 5, 2006.01]</p> <p>9/03 • • enclosed [5, 2006.01]</p> <p>9/04 • • Life-rafts [1, 2006.01]</p> |
|--|---|

B63C

- 9/05 • Shark screens, e.g. buoyant means combined with means to surround or otherwise enclose the user (B63C 9/06 takes precedence) [5, 2006.01]
- 9/06 • Floatable closed containers with accommodation for one or more persons inside (B63C 9/01 takes precedence) [1, 5, 2006.01]
- 9/08 • Life-buoys, e.g. rings; Life-belts, jackets, suits, or the like (B63C 9/01 takes precedence; equipment for swimming A63B, e.g. swimming aids A63B 31/00) [1, 5, 2006.01]
- 9/087 • • Body suits, i.e. substantially covering the user's body (diving suits B63C 11/04, B63C 11/10) [5, 2006.01]
- 9/093 • • • using solid buoyant material [5, 2006.01]
- 9/105 • • • having gas-filled compartments (connection of valves to inflatable elastic bodies B60C 29/00) [5, 2006.01]
- 9/11 • • covering the torso, e.g. harnesses [5, 2006.01]
- 9/115 • • • using solid buoyant material [5, 2006.01]
- 9/125 • • • having gas-filled compartments (connection of valves to inflatable elastic bodies B60C 29/00) [5, 2006.01]
- 9/13 • • attachable to a body member, e.g. arm, neck, head or waist [5, 2006.01]
- 9/135 • • • using solid buoyant material [5, 2006.01]
- 9/15 • • • having gas-filled compartments (connection of valves to inflatable elastic bodies B60C 29/00) [5, 2006.01]
- 9/18 • • Inflatable equipment characterised by the gas-generating device [1, 5, 2006.01]
- 9/19 • • • Arrangements for puncturing gas-generating cartridges [5, 2006.01]
- 9/20 • • characterised by signalling means, e.g. lights (arrangement or adaptation of signalling or lighting devices for ships or other waterborne vessels B63B 45/00) [1, 2006.01]
- 9/22 • Devices for holding or launching life-buoys, inflatable life-rafts, or other floatable life-saving equipment (equipment for handling life-boats or the like B63B 23/00) [1, 2006.01]
- 9/23 • • Containers for inflatable life-saving equipment [5, 2006.01]
- 9/26 • Cast or life lines; Attachments thereto; Containers therefor (adaptations of aerial cableways to shipboard use B63B 27/18; guns for line-throwing F41F; line-carrying missiles F42B 12/68) [1, 2006.01]
- 9/28 • Adaptations of vessel parts or furnishings to life-saving purposes [1, 2006.01]
- 9/30 • • Floatable furniture [1, 2006.01]
- 9/32 • Equipment adapted to use on ice [1, 2006.01]
- 11/00 Equipment for dwelling or working under water; Means for searching for underwater objects**
(composition of chemical substances for use in breathing apparatus A62D 9/00; swimming aids or equipment A63B 31/00-A63B 35/00; submarines B63G 8/00) [1, 2006.01]
- 11/02 • Divers' equipment [1, 2006.01]
- 11/04 • • Resilient suits [1, 2006.01]
- 11/06 • • • with rigid helmet [1, 2006.01]
- 11/08 • • • Control of air pressure within suit, e.g. for controlling buoyancy [1, 2006.01]
- 11/10 • • Rigid suits [1, 2006.01]
- 11/12 • • Diving masks [1, 2006.01]
- 11/14 • • • with forced air supply [1, 2006.01]
- 11/16 • • • with air supply by suction from diver, e.g. snorkels [1, 2006.01]
- 11/18 • • Air supply (for diving masks B63C 11/14, B63C 11/16; respiratory apparatus in general A62B) [1, 2006.01]
- 11/20 • • • from water surface [1, 2006.01]
- 11/22 • • • carried by diver [1, 2006.01]
- 11/24 • • • in closed circulation [1, 2006.01]
- 11/26 • • Communication means (electric communication in general H04) [1, 2006.01]
- 11/28 • • Heating, e.g. of divers' suits, of breathing air [1, 2006.01]
- 11/30 • • Ballast [1, 2006.01]
- 11/32 • • Decompression arrangements; Exercise equipment [1, 2006.01]
- 11/34 • Diving chambers with mechanical link, e.g. cable, to a base (manipulators B25J; diving chambers without mechanical link to a base B63G 8/00; caissons adapted to laying foundations E02D 23/00-E02D 27/00) [1, 2006.01]
- 11/36 • • of closed type [1, 2006.01]
- 11/38 • • • with entrance above water surface [1, 2006.01]
- 11/40 • • • adapted to specific work [1, 2006.01]
- 11/42 • • • with independent propulsion or directional control [1, 2006.01]
- 11/44 • • of open type, e.g. diving-bells [1, 2006.01]
- 11/46 • Divers' sleds or like craft, i.e. craft on which man in diving-suit rides [1, 2006.01]
- 11/48 • Means for searching for underwater objects (means for indicating the location of sunken objects B63C 7/26; locating by use of the reflection or reradiation of radio or other waves G01S) [1, 2006.01]
- 11/49 • • Floating structures with underwater viewing devices, e.g. with windows [5, 2006.01]
- 11/50 • • using grapnels [1, 2006.01]
- 11/52 • Tools specially adapted for working underwater, not otherwise provided for [3, 2006.01]
- 13/00 Equipment forming part of, or attachable to, vessels, facilitating transport over land** (harnesses attachable to vessels for personal carrying A45F; amphibious craft, land vehicles convertible for use on water B60F; land vehicles for carrying boats B60P) [1, 2006.01]
- 15/00 Storing of vessels on land otherwise than by dry-docking** [1, 2006.01]