

BAHRIA CLASSIFICATION SOCIETY



BCS-I HSC

Interpretations of the HSC Code

July 2022

These interpretations are prepared by embedding related IACS Unified Interpretations. In order to have consistency, the numbering of the interpretations are kept as the same with related IACS Unified Interpretations.

Unless otherwise specified, these Rules apply according to the implementation dates as defined in each interpretation. See Rule Change Summary on BCS website for revision details.

This latest edition incorporates all rule changes.

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BAHRIA CLASSIFICATION SOCIETY

Head Office

Third Floor, Bahria Complex II, M.T Khan Road, Karachi

Tel : +92 21 35640738-Ext 603,605

Email : riazuddin@bahriafoundation.com

Website : <https://www.bahriaclassificationsociety.org/>

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**BCS-I
HSC 1**

Cupboard as part of the space

Deleted July 2022

Note: BCS-I HSC 1 with implementation date for deletion on 01 July 2022.

**BCS-I
HSC2**

Classification of stairways

Deleted July 2022

Note: BCS-I HSC 2 with implementation date for deletion on 01 July 2022.

**BCS-I
HSC3**

Public spaces extending over 2 decks

Deleted July 2022

Note: BCS-I HSC 3 with implementation date for deletion on 01 July 2022.

HSC4 Ventilation Grille in Toilet Entrance Door

Deleted July 2022

Note: BCS-I HSC 4 with implementation date for deletion on 01 July 2022.

**BCS-I
HSC5**

Aluminium Lube Oil Sump or Tank

Req. 7.5.2

Deleted in March 2021.

BCS-I HSC6 Protection of Propeller Shafts

Interpretation of paragraph 9.8 of the High Speed Craft Code 2000, Chapter 9, part B, Section 8

HSC Code Paragraph 9.8 reads as follows:

Means for return to a port of refuge for category B craft

Category B craft shall be capable of maintaining the essential machinery and control so that, in the event of a fire or other casualties in any one compartment on board, the craft can return to a port of refuge under its own power.

Interpretation

On monohulls, propeller shaft and bearings of at least one main engine, when passing through the aft machinery space, are to be protected as follows:

- steel shaft bearings by water spray,
- shafts made of composite material (FRP), either by
 - passive fire protection for 60 minutes duration, or
 - a water spray system and able to transmit the full torque of the propulsion engine after a standard fire test of 7 minutes.

Note:

1. This Interpretation is to be implemented on ships constructed on or after 1 July 2022.