



Lloyd's Register
Marine

Working together
for a safer world

SSC 2020.0

Release Notes

SSC

SSC 2020.0



Lloyd's
Register

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Contents

Introduction	1
Product information	1
System requirements	1
Support information	1
Training information	1
What's new in SSC 2020.0	2

Introduction

This document gives an indication to the users about system requirements and new functionalities and enhancements that are implemented in SSC Software.

Details about the implementation of all functionalities are not covered in this document. More details and information can be found in the user guide and getting started guide which are available in the installation directory.

For details about rule implementations in the programs, the user should consult the user guide and support desk for information about how to use the program for specific ship structures.

Product information

Information on Lloyd's Register Marine software products can be obtained from <http://www.lr.org/marine-software>.

System requirements

RulesCalc requires the following hardware and software configurations:

Hardware

3GB RAM, or greater.
24" Display strongly recommended.
Intel Core processor or equivalent.

Software

Microsoft Windows versions:

- XP SP2 and later (32-bit only)
- Vista (32-bit only)
- 7 (32-bit and 64-bit)

Support information

To for support or to report an error, please contact our engineering software support team at es.support@lr.org.

Training information

To for support or to report an error, please contact our engineering software support team at es.support@lr.org.

What’s new in SSC 2020.0

SSC July 2020.0 contains the July 2020 updates to the *Lloyd’s Register Rules and Regulations for the Classifications of Special Service Craft*.

Please note that all rule references in this document pertain to the Lloyd’s Register *Rules and Regulations for the Classification of Special Service Craft* unless otherwise noted.

Resolved Issues

The following issues were fixed in SSC 2020.0

Log number:	9844	Impacting:	Local Design Loads	Rule reference:	Pt 5, Ch 2, Sec. 5.2.3
Removed limits on the vertical extent over which the side shell impact pressure due to slamming is applied					
Log number:	7726, 7728	Impacting:	Local Design Loads Deckhouse Windows of Toughened Safety Glass	Rule reference:	Pt 5, Ch 2, Sec 2, Sec 3, Sec 4
Updated calculation of the design pressure for deckhouse windows of toughened safety glass.					
Log number:	9576	Impacting:	User Interface	Rule reference:	N/A
Fixed issue preventing users from changing material colours.					
Log number:	N/A	Impacting:	User Interface	Rule reference:	N/A
Fixed issue preventing users from launching RuleFinder from the Intermediate Calculations Window.					
Log number:	7855	Impacting:	Design pressure on watertight doors	Rule reference:	Pt 5, Ch 2, Sec 7.2.1, Pt 6, Ch 7, Sec 3, Table 7.3.1, Pt 7, Ch 7, Sec 3, Table 7.3.1, Pt 8, Ch 7, Sec 3, Table 7.3.1
Implemented rules for watertight doors and stiffening supporting watertight bulkheads in way of watertight doors.					
Log number:	9062	Impacting:	Licensing Workflow	Rule reference:	N/A
Changed the message that is displayed when trying to import a valid license file when not running with sufficient privileges to complete the registration process.					
Log number:	9063	Impacting:	Licensing	Rule reference:	N/A
Removed time limit preventing registered instances of the application from running after September 1, 2020.					



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Rules and Procedures Software

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