

## GUIDE FOR CERTIFICATION OF

# CONTAINER SECURING SYSTEMS

FEBRUARY 2017

### NOTICE NO. 1 – May 2017

The following Changes were approved by the ABS Classification Committee on 25 April 2017 and the ABS Rules Committee on 19 April 2017 and become **EFFECTIVE AS OF 1 MAY 2017**.

(See <http://www.eagle.org> for the consolidated version of the Guide for Certification of Container Securing Systems 2017, with all Notices and Corrigenda incorporated.)

Notes - The date in the parentheses means the date that the Rule becomes effective for new construction based on the contract date for construction. (See 1/5.5)

## SECTION 1 SCOPE AND CONDITIONS OF CERTIFICATION

### 5 Rules for Certification

#### 5.5 Effective Date of Change of Requirement

(Revise Subparagraph 1/5.5.1, as follows:)

##### 5.5.1 Effective Date (1 May 2017)

This Guide and subsequent changes to this Guide are to become effective on the date specified by ABS.

## SECTION 2 GENERAL

### 5 Definitions and Symbols

#### 5.3 Symbols

(Delete row for  $H_{TL}$  in Subparagraph 2/5.3.3, as follows:)

##### 5.3.3 Container Properties and External Forces (1 May 2017)

| <i>Symbols</i>                 | <i>Description</i>   | <i>Section Reference</i> |
|--------------------------------|--|--------------------------|
| $W_{(i)}$                      | Gross container weight in tier (i)   | 6/3.13.1                 |
| $L_{C(i)}, H_{C(i)}$           | Length and height of container in tier (i)   | 6/3.13.4                 |
| $K_{CT}, K_{CL}$               | Container racking spring constants at ends for deflection in transverse direction and in sides for longitudinal deflection | 3/7                      |
| $P_W, F_{W(i)}$                | Wind pressure and wind force at tier (i)   | 6/3.13.4                 |
| $F_{H(i)}, F_{L(i)}, F_{V(i)}$ | Force components at tier (i) in the horizontal (transverse), longitudinal, and vertical directions.                        | 6/3.13.1 to 6/3.13.3     |

**APPENDIX 1      SAMPLE CALCULATIONS**

*(Delete entire Appendix:)*



~~APPENDIX 1      Sample Calculation~~

*(Renumber Appendices 2 through 6 as Appendices 1 through 5.)*