

GUIDE FOR

BRIDGE DESIGN AND NAVIGATIONAL EQUIPMENT/SYSTEMS JANUARY 2000

NOTICE NO. 4 – November 2016

The following Changes were approved by the ABS Rules Committee on 4 November 2016 and become **EFFECTIVE AS OF 1 NOVEMBER 2016**.

(See <http://www.eagle.org> for the consolidated version of the Guide for Bridge Design and Navigational Equipment/Systems 2000, 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 1-1-4/3.3 of the ABS Rules for Conditions of Classification (Part 1).)

PART D REQUIREMENTS FOR NOTATION NIBS (NAVIGATIONAL INTEGRATED BRIDGE SYSTEM)

TABLE D1 – Navigational Equipment for NIBS Notation (1 November 2016)

(Delete Item E11, as follows:)

Workstation/panel for	Main functions to be performed	Item	Equipment	Remarks
Route Planning	<ul style="list-style-type: none"> • Determination of favorable course and optimum speed, taking into account weather conditions, current, etc. and route planning • Giving instructions as to the course and speed • Calculation of tidal data • Handling nautical records, documents, publications • Handling weather reports • Determination of documentation of position in case of conventional operation • Control of rate and error of chronometer, deviation, radio deviation, documentation of same • Keeping deck log • External communication for planning operation using the chart 	E1	ECDIS including navigation planning station	
		E2	Route planning devices	
		E3	Chart table	
		E4	Position-fixing receiver	
		E5	Retaining device for drawing triangles, dividers, magnifying lens, pencils, etc.	
		E6	Weather chart plotter	
		E7	Main clock	
		E8	Chronometer with receiving facility for time signals	(December 2003) See Note 2
		E9	Radio direction finder	(December 2003) See Note 3
		E10	Log, including distance indicator, course plotter	
		E11	Barograph	
		E12	Command printer	
		E13	Automatic telephone system	See C19