

RULES FOR THE SURVEY AND CONSTRUCTION OF STEEL SHIPS

Part P

**Mobile Offshore Drilling Units,
Work-ships and Special Purpose Barges**

Rules for the Survey and Construction of Steel Ships
Part P 2009 AMENDMENT NO.1

Rule No.19 15th April 2009

Resolved by Technical Committee on 4th February 2009

Approved by Board of Directors on 24th February 2009

ClassNK
NIPPON KAIJI KYOKAI

Rule No.19 15th April 2009

AMENDMENT TO THE RULES FOR THE SURVEY AND CONSTRUCTION OF STEEL SHIPS

“Rules for the survey and construction of steel ships” has been partly amended as follows:

Part P MOBILE OFFSHORE DRILLING UNITS, WORK-SHIPS AND SPECIAL PURPOSE BARGES

Chapter 2 MATERIALS AND WELDINGS

Table P2.1 has been amended as follows.

Table P2.1 Category of rolled steels for hull

Kind of steels	Symbols specified in Part K	Symbols specified in this Part
Mild Steel	KA	KA
	KB	KB
	KD	KD
	KE	KE
High Tensile Steel	KA32,KA36,KA40	KAH
	KD32,KD36,KD40	KDH
	KE32,KE36,KE40	KEH
	KF32,KF36,KF40	KFH
High Strength Quenched and Tempered Rolled Steel	KA 43 420,KA 47 460, KA 54 500	AQ1
	KA 56 550,KA 63 620, KA 70 690	AQ2
	KD 43 420,KD 47 460, KD 54 500	DQ1
	KD 56 550,KD 63 620, KD 70 690	DQ2
	KE 43 420,KE 47 460, KE 54 500	EQ1
	KE 56 550,KE 63 620, KE 70 690	EQ2
	KF 43 420,KF 47 460, KF 54 500	FQ1
	KF 56 550,KF 63 620, KF 70 690	FQ2

Table P2.2 has been amended as follows.

Table P2.2 Material coefficient (K) corresponding to the tensile strength

Kind of steel	Symbols of materials	Coefficient(K)
Mild Steel	<i>KA,KB,KD,KE</i>	1.0
High Tensile Steel	<i>KA32,KD32,KE32,KF32</i>	0.78
	<i>KA36,KD36,KE36,KF36</i>	0.72
	<i>KA40,KD40,KE40,KF40</i>	0.68
High Strength Quenched and tempered Rolled Steel	<i>KA43420,KD43420,KE43420,KF43420</i>	*
	<i>KA47460,KD47460,KE47460,KF47460</i>	*
	<i>KA51500,KD51500,KE51500,KF51500</i>	*
	<i>KA56550,KD56550,KE56550,KF56550</i>	*
	<i>KA63620,KD63620,KE63620,KF63620</i>	*
	<i>KA70690,KD70690,KE70690,KF70690</i>	*
	<i>KA70690,KD70690,KE70690,KF70690</i>	*

Note:

* At the discretion of the Society.

EFFECTIVE DATE AND APPLICATION

1. The effective date of the amendments is 15 April 2009.