

MARINE & OFFSHORE Rules, Rule Notes and Guidance Notes

Update September 1st, 2018

All Main Rules and underlined references are available for download on www.veristar.com (item General info\BV Rules) (free of charge).

The paper version of Bureau Veritas Marine & Offshore Rules may be ordered from the list below.

Certain Rule publications may be browsed online on www.veristar.com (item BV Rules) in a fully updated version with amendments: e-Rules.

PDF: available as PDF file only / Price: available as PDF file and as paper version / Free: paper version free of charge

MAIN RULES:

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RULES FOR NR 467 – Edit	THE CLASSIFICATION OF STEEL SHIPS ion July 2018	(6 booklets + 1 booklet o	f Amendments if any)
		Reference	Price
	All booklets from Part A to Part F	NR 467 DT FP July 2018 (FP: Full Package)	240 €
	Part A1 – Classification and Surveys	NR 467 A1 DT R15 July 2018	Free
	Part B1 – Hull and Stability Chapter 1: General Chapter 2: General arrangement design Chapter 3: Stability Chapter 4: Structure design principles Chapter 5: Design loads Chapter 6: Hull girder strength Chapter 7: Hull scantlings Chapter 8: Other structures Chapter 9: Hull outfitting Chapter 10: Corrosion protection and loading information Chapter 11: Construction and testing	NR 467 B1 DT R10 July 2018	75€
	Part C1 – Machinery, Electricity, Automation & Fire Protection	NR 467 C1 DT R10 July 2018	75€
	Part D1 – Service Notations Chapter 1: Ro-ro cargo ships and pure car/truck carriers Chapter 2: Container ships Chapter 3: Livestock carriers Chapter 4: Bulk carriers Chapter 5: Ore carriers Chapter 6: Combination carriers Chapter 7: Oil tankers and FLS tankers Chapter 8: Chemical tankers Chapter 9: Liquefied gas carriers Chapter 10: Tankers Chapter 11: Passenger ships Chapter 11: Ro-ro passenger ships Chapter 13: Ships for dredging activity Chapter 14: Non-propelled units Chapter 15: Fishing vessels Chapter 16: Offshore patrol vessels	NR 467 D1 DT R10 July 2018	75€
	Part E1 – Additional Class Notations Chapter 1: Tugs Chapter 2: Anchor handling vessels Chapter 3: Supply vessels Chapter 4: Fire fighting ships Chapter 5: Oil recovery ships Chapter 6: Cable-laying ships Chapter 7: Diving support vessels Chapter 8: Lighting units Chapter 9: Semi-submersible cargo ships Chapter 10: Standby rescue vessels Chapter 11: Accommodation units Chapter 12: Pipe laying units	. NR 467 E1 DT R01 July 2018	75€
	Part F1 – Additional Class Notations Chapter 1: VeriSTAR system (STAR) Chapter 2: Availability of machinery (AVM) Chapter 3: Automation systems (AUT) Chapter 4: Integrated ship systems (SYS) Chapter 5: Monitoring equipment (MON) Chapter 6: Comfort on board (COM) Chapter 7: Refrigerating installations (REF) Chapter 8: loe class (ICE) Chapter 9: Pollution prevention (CLEANSHIP) Chapter 10: Protection against chemical, biological, radiological and nuclear risk Chapter 11: Other additional class notations	NR 467 F1 DT R10 July 2018	75€

RULES FOR THE CLASSIFICATION OF OFFSHORE UNITS

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(4 booklets + 1 booklet of Amendments if any)

	Reference	Price
All booklets from Part A to Part D	NR 445 DT FP December 2016 (FP: Full Package)	100 €
Part A1 – Classification and Surveys	NR 445 A1 DT R05 Dec 2016	Free
Part B1 – Structural Safety	NR 445 B1 DT R05 Dec 2016	50€
Part C1 – Facilities	NR 445 C1 DT R05 Dec 2016	50€
Part D1 – Service Notations	NR 445 D1 DT R057 Dec 2016	50 €

RULES FOR THE CLASSIFICATION AND THE CERTIFICATION OF YACHTS

NR 500 - Edition January 2016

(1 booklet + 1 booklet of Amendments if any)

Price

Reference

Amendments from Part A to Part B.	NR 500 DT Amd 003 Jan. 2016	Free
Part A1 – Classification and Surveys	NR 500 DT R01 March 2012	50 €
Part B1 – Hull and Stability Chapter 1: General Chapter 2: General arrangement design Chapter 3: Stability Chapter 4: Design loads Chapter 5: Structure design and calculation principles for steel and aluminium Chapter 6: Scantling requirements for steel and aluminium Chapter 7: Structure design and scantling requirements for composite and plywood Chapter 8: Hull outfittings		
Part C1 – Machinery, Electricity, Automation and Fire Protection Chapter 1: Machinery Chapter 2: Electrical installations Chapter 3: Automation Chapter 4: Fire protection, detection and extinction		

RULES FOR THE CLASSIFICATION OF INLAND NAVIGATION VESSELS

NR 217 - Edition November 2014	NR 2	217 -	Edition	November	2014
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(4 booklets + 1 booklet of Amendments if any)

Reference Price

	Reference	Price
All booklets from Part A to Part D	. NR 217 DNI FP Nov. 2014 (FP: Full Package)	90 €
Part A1 – Classification and Surveys	NR 217 A1 DNI R04 Nov. 2014	Free
Part B1 – Hull Design and Construction Chapter 1: General Chapter 2: Hull and stability principles Chapter 3: Design loads Chapter 4: Hull girder strength Chapter 5: Hull scantlings Chapter 6: Other structures Chapter 7: Hull outfitting Chapter 8: Construction and testing	NR 217 A1 DNI R04 Nov. 2014	40€
Part C1 – Machinery, Systems and Electricity	NR 217 C1 DNI R04 Nov. 2014	40 €
Part D1 – Additional Requirements for Notations Chapter 1: Type and service notations Chapter 2: Additional class notations Chapter 3: Transport of dangerous goods	NR 217 D1 DNI R04 Nov. 2014	40€

RULES FOR THE CLASSIFICATION OF NAVAL SHIPS

NR 483, Edition June 2017

(5 booklets + 1 booklet of Amendments if any)

	Reference	Price
All booklets from Part A to Part E	NR 483 DT FP June 2017	90 €
	(FP: Full Package)	
Part A1 – Classification and Surveys		Free
Chapter 1: Principles of classification and class notations		
Chapter 2: Assignment, maintenance, suspension and withdrawal of class		
Chapter 3: Scope of surveys (all ships)		
Chapter 4: Scope of surveys in respect of the different services of ships		
Chapter 5: Scope of surveys related to additional class notations		
Part B1 – Hull Design and Construction	NR 483 B1 DT R02 June 2017	40 €
Chapter 1: General		
Chapter 2: General arrangement design		
Chapter 3: Stability		
Chapter 4: Structure design principles		
Chapter 5: Design loads		
Chapter 6: Hull girder strength		
Chapter 7: Hull scantlings		
Chapter 8: Other structures Chapter 9: Hull outfitting		
Chapter 10: Corrosion protection abs loading information		
Chapter 11: Construction and testing		
Chapter 111 Constitution and tooling		
Part C1 - Machinery, Electricity, Automation and Fire Protection	NR 483 C1 DT R02 June 2017	40 €
Chapter 1: Machinery		
Chapter 2: Electrical installations		
Chapter 3: Automation		
Chapter 4: Fire protection, detection and extinction		
Part D1 – Service Notations	NR 483 D1 DT R02 June 2017	40 €
Chapter 1: Frigate	NIC 400 BT BT ROZ GUIG ZOTT	40 C
Chapter 2: Aircraft carrier		
Chapter 3: Corvette		
Chapter 4: Auxiliary naval vessel		
Chapter 5: Amphibious vessel		
Chapter 6: Military offshore patrol vessel		
Part E1 – Additional Class Notations.	NR 483 E1 DT R02 June 2017	40 €
Chapter 1: Sea keeping (SEA-KEEP)	141 100 E 1 B 1 1102 04110 2017	.0 0
Chapter 2: System and analysis of records (STAR)		

RULES ON MATERIALS & WELDING FOR THE CLASSIFICATION OF MARINE UNITS

Chapter 2: System of trace and analysis of records (STAR)
Chapter 3: Availability of machinery (AVM)
Chapter 4: Automation systems (AUT)
Chapter 5: Monitoring equipment (MON)
Chapter 6: Comfort on board (COMF)

Chapter 7: Pollution prevention (CLEANSHIP) Chapter 8: Refrigerating installation (REF-STORE) Chapter 9: Other additional class notations

NR 216, Edition January 2018 (1 booklets + 1 booklet of Amendments if any)

STRUCTURAL RULES FOR CONTAINER SHIPS

NR 625, Edition November 2017 (1 booklets + 1 booklet of Amendments if any)

 Amendments to the Rules for Container Ships
 NR 625 DT Amd 002 Nov. 2017
 PDF

 Structural Rules for Container Ships
 NR 625 DT R00 July 2016
 40 €

	Reference		Price
NR 183 R02	Dec. 1986	Towage at sea of vessels or floating units	15
NR 193 R00	Oct. 1984	Scantlings of spars and standing rigging for sailing pleasure boats	15
NR 205 R00	Oct. 1986	Certification of well control equipment	15 :
NR 206 R00	Nov. 1987	Classification of wind propulsion plants onboard ships	20 :
NR 216	See page 3	Rules on materials & welding for the classification of marine units	
NR 217	See page 2	Rules for the classification of inland navigation vessels	
NR 266 R04	<u>Jan. 2017</u>	"Green book" Requirements for survey of materials and equipment for the classification of ships and	30 :
NR 266 Amd 001	I Jan 2018	offshore units Amendments to NR266 (Green book)	PDI
NR 320 R04	July 2018	Certification scheme of materials & equipment for the classification of marine units	PDF
NR 387 R00	Jan. 1994	Rules for the classification and certification of fishfarms	60 4
NR 396 R02	Feb. 2002	Rules for the classification of speed craft	30 :
NR 426 R01	May 2006	Construction survey of steel structures of offshore units and installations	30 :
NR 445	See page 2	Rules for the classification of offshore units	
NR 459 R01	July 2015	Process systems onboard offshore units & installations	20 ‡
NR 467	See page 1	Rules for the classification of steel ships	
NR 475 R00	Oct. 2001	Floating dock	20 1
NR 476 R01	Jan. 2018	Approval testing of welders	PDF
NR 480 R03	Jan. 2017	Approval of the manufacturing process of metallic materials	PDF
NR 483	See page 3	Rules for the classification of naval ships	, 01
NR 490 R02	Jan. 2018	Rules for the classification of crew boat	PDF
NR 493 R03	Dec. 2015	Classification of mooring systems for permanent offshore units	30 :
NR 494 R02	May 2006	Rules for the classification of offshore loading & offloading buoys	30 4
NR 500	See page 2	Rules for the classification & the certification of yachts	1 00
NR 515 R00	Nov. 2004	Fatigue of longitudinal connections under shear mode	25 +
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NR 527 R03	Jan. 2017	Rules for the Classification of Ships Operating in Polar Waters and Icebreakers	30 :
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NR 529 R02	Jan. 2017	Gas Fuelled Ships	PDF
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NR 544 R02	April 2015	Equipment and materials certification – Requirements for the classification of inland navigation	30 :
1411 044 1102	710111 2010	vessels/units	
NR 546 R01	Feb. 2017	Hull in composite materials and plywood, material approval, design principles, construction and survey	PDF
NR 551 R00	April 2010	Structural analysis of offshore surface units through full length finite element models	20 ŧ
NR 552 R00	Nov. 2009	Additional class notations Fatigue PLUS for oil tanker CSR	20 \$
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NR 580 R00	Sept. 2012	Rules for the classification of floating establishments	60 :
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NR 588 R00	Nov. 2012	Offshore oil offloading-Transfer arms-	20 :
NR 592 R01	April 2015	Elastic Shaft Alignment (ESA)	15 :
NR 595 R01	Aug. 2014	Classification of offshore handling systems	15 :
NR 597 R01	Jan. 2017	Requirements for thickness measurements applicable to inland navigation vessels	20
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NR 598 R01 NR 600 R02	Dec. 2017	Hull structure and arrangement for the classification of cargo ships less than 65 m and non cargo ships less than 90 m	40 ₹

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NR 642 R00	July. 2018	Cybersecurity Requirements for Products to be Installed On-Board Naval Ships	PDF
NR 645 R01	July 2018	Rules for the classification of Floating Storage Regasification Units (FSRU)	PDF

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NI 202 R00	1985	Bollard pull measurement and certification	15 €
NI 364 R00	1990	Non-bonded flexible steel pipes used as flow-lines	20 €
NI 388 R12	<u>Jan. 2018</u>	Safety of ro-ro passenger and cruise ships	Free
NI 409 R00	1995	Guidelines for corrosion protection of seawater ballast tanks and hold spaces	15 €
NI 422 R00	Feb.1998	Type approval of non destructive testing equipment dedicated to underwater inspection of offshore structures	20 €
NI 423 R01	May 2006	Corrosion protection of steel offshore units & installation	30 €
NI 429 R01	April 2004	Guidelines for the preparation of the cargo securing manual	25 €
NI 432 R01	Nov. 2007	Certification of fibre ropes for deepwater offshore services	25 €
NI 465 R01	May 2015	Condition Assessment Programme (CAP)	15 €
NI 516 R01	Sept. 2006	Health onboard manual	40 €
NI 524 R00	Nov. 2006	Classification and certification of High Integrity Protection System – (HIPS)	25 €
NI 525 R00	Dec. 2010	Risk based qualification of new technology methodological guidelines	PDF
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NI 547 R00	<u>April 2009</u>	Guidelines for fuel cell systems on board commercial ships	30 €
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NI 572 R01	Oct. 2015	Classification and certification of floating offshore wind turbines	20 €
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NI 594 R00	Feb. 2017	Design and construction of offshore concrete structures	PDF
NI 596 R07	Jan. 2018	EU RO mutual recognition terms and conditions – Procedure for type approval – Technical requirements	PDF
NI 601 R00	Feb. 2013	Tanker plus – Inland navigation vessels	25 €
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NI 635 R00	Dec. 2017	Index on applicable risk analysis for Marine & Offshore	PDF
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NI 641 R00	Dec. 2017	Guidelines for autonomous shipping	PDF
NI 647 R00	Jan. 2018	LPG-Fuelled Ships – Tentative Rules	PDF
NI 648 R00	Nov. 2017	Container lashing assessment	PDF
NI 649 R00	Feb 2018	Guidance note for the lay-up and reactivation of DP vessels	PDF
NI 650 R00	May 2018	Guidelines for Existing Ships Operating in Polar Waters	PDF
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