

REFERENCE DOCUMENTS PROGRAM INPUT DATA

LOADING SOFTWARE OPTIONS

- Intact stability
- Hull girder resistance
- Damage stability
- Tank automatic gauging
- Class approval

Society: Bureau Veritas

Stability criteria:

Intact stability criteria:

- IMO A562
- IMO A685
- IMO A749
- IMO grain code
- IMO MODU
- French Division 211

Damage stability criteria:

- IMO SOLAS 90
 - 1 COMPARTMENT
 - 2 COMPARTMENTS
- IMO MARPOL AD82
- IMO IGC
- IMO IBC

Inland waters stability criteria:

- RHINE RULES
- ADNR RULES

Owner requirements:

IDENTITY

Ship name	
Type	
Ship owner	
IMO N°	
Hull N°	
Classification society	
Class n°	
Ship yard	
Call sign	
Class notation	

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SHIP CHARACTERISTICS

DESCRIPTION	CHARACTERISTICS
LENGTH OVER ALL	
LENGTH PP	
BREADTH MOULDED	
DEPTH	
DEADWEIGHT	
SUMMER DRAFT	
TROPICAL DRAFT	
WINTER DRAFT	
PROPULSIVE POWER	
SERVICE SPEED	
NAVIGATION CATEGORY	
Max CREW NUMBER	
Max PASSENGER NUMBER	
Light ship weight	
Light ship CoG position	X:..... from APP Y:.....from centreline Z:.....from baseline
Keel mean thickness	
Shell mean thickness	

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REFERENCE DOCUMENTS

<i>INTACT STABILITY</i>		
DATA	REFERENCE DOCUMENT	
	DOC NAME	N°
STABILITY BOOKLET		
INCLINING EXPERIENCE REPORT		
ARGOS DATABASE / HULL NUMERICAL MODEL		
SHIP CHARACTERISTICS		
HULL LINES		
HYDROSTATICS TABLES		
KN CURVES		
CAPACITY PLAN		
CAPACITIES SOUNDING TABLES		
MINIMUM GM / KG MAX REQUIREMENTS		
OPENINGS LIST		
DRAFT SCALES POSITION		
SHIP PROFILE PLAN (weather criteria)		
RORO DECK PLANS		
SHIP PROFILE AND PLAN VIEW		
PASSENGERS DISTRIBUTION (crowding criteria)		
<i>HULL GIRDER RESISTANCE</i>		
DATA	REFERENCE DOCUMENT	
	DOC NAME	N°
LIGHTSHIP DISTRIBUTION		
ALLOWABLE HULL GIRDER LOADS		

<i>DAMAGE STABILITY</i>		
DATA	REFERENCE DOCUMENT	
	DOC NAME	N°
COMPARTMENTS PLAN		
MARGIN LINE		

