



DECKS LOADINGS

- DOUBLE BOTTOM:**
- UNIFORM LOAD 4 TONS/100 MT
 - FORK LIFT TRUCKS WITH 4 WHEELS TOTAL WEIGHT 13 TONS OF LOAD AND 4 TONS OF OWN WEIGHT.
 - WHEELED VEHICLE WITH AN AXLE LOAD OF 10 TONS.
- MAIN DECK:**
- LONG LOGS WITH A TOTAL WEIGHT OF 40 TONS AND AN AXLE LOAD OF 11 TONS (SPREADER TRAIL).
 - FORK LIFT TRUCKS WITH TWO WHEELS IN THE FORWARD AXLE AND 6 TONS TOTAL WEIGHT (30 TONS OF LOAD AND 24 TONS OF ITS OWN WEIGHT).
 - TWO ROWS OF FULLY LOADED 30' x 8' x 8' CONTAINERS, WITH 30 TONS EACH.
 - TWO ROWS OF FULLY LOADED 12' x 8' x 8' CONTAINERS, WITH 30 TONS EACH.
 - UNIFORM LOAD 5 TONS/100 MT.
- WEATHER DECK:**
- LONG LOGS WITH A TOTAL WEIGHT OF 45 TONS AND AN AXLE LOAD OF 11 TONS (SPREADER TRAIL).
 - FORK LIFT TRUCKS WITH TWO WHEELS IN THE FORWARD AXLE AND 6 TONS TOTAL WEIGHT (30 TONS OF LOAD AND 24 TONS OF ITS OWN WEIGHT).
 - ONE ROW OF FULLY LOADED 30' x 8' x 8' CONTAINERS, WITH 30 TONS.
 - ONE ROW OF FULLY LOADED 12' x 8' x 8' CONTAINERS, WITH 30 TONS.
 - UNIFORM LOAD 3 TONS/100 MT.
- AT THE AFT AREA OF THE MAIN DECK A SPACE WILL BE ARRANGED FOR HEAVY CHARGES WITH AN APPROXIMATE TOTAL OF 100 TONS.

NOTE:
THE DOUBLE BOTTOMS PERMANENTLY WILL BE STAYED AT A MAXIMUM HEIGHT OF 100MM ON THE MAIN DECK.

EQUIPMENT NUMBER

- NA = 2¹⁰ + 2 BN + 0.1A = 122 (A = 7017 Tons)
- 2 BOWER ANCHORS ARTICULATED OF 300 KGS EACH.
 - WEIGHTS OF STEEL CHAINABLE QUALITY 50 MM DI OF SEAM QUARTER OR ITS EQUIVALENT IN HIGH STRENGTH STEEL.
 - 1 MOORING ROPES OF 180 MTS LENGTH EACH AND 230 KN BREAKING STRENGTH.
 - 200 MTS TON LINE OF 84T KN BREAKING STRENGTH.

CLASSIFICATION

BUREAU VERITAS 1 312 HAUTE MER, ROLL-ON/ROLL-OFF AND CONTAINER VESSEL.

B.C.E.	C.R.I.
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MAIN DIMENSIONS

LENGTH OVERALL	115.00 M
LENGTH BETWEEN PERPENDICULARS	100.00 M
MOLDED BREADTH	24.00 M
DEPTH MAIN DECK	8.00 M
DEPTH WEATHER DECK	12.00 M
DRAUGHT	12.00 M
SCANTLING LENGTH	100.00 M
SCANTLING DRAUGHT	8.00 M

BREVES TECNICAS		OBSERVACIONES	
TECNOR OFICINA TECNICA INDUSTRIAL Y NAVAL			
INDUSTRIAS CONSTRUCTIVAS			
PROYECTO	3000 DWT RO/RO AND CONTAINER VESSEL	DESTINO	
PLANOS			
FECHA			
MIDSHIP SECTION			
FECHA			
PROYECTO			
FECHA			
Aprobado: JUNIO 1982			