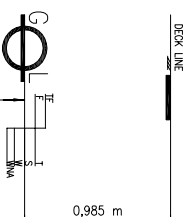


** = ASSUMED PRINT: 300x300mm.
EVERY OTHER LOADCASE TO BE CONSIDERED SPECIALLY

PERMISSIBLE LOADS

LOAD CASE	MAX. PERM. LOAD	DIM. FACTOR
ANYWHERE ON DECK	5,6 tonnes / m ²	TRANSV. WEB
EVEN DISTRIBUTION: WEB	14,2 tonnes / m	TRANSV. WEB
EVEN DISTRIBUTION: LONG BHD.	9,6 tonnes / m	BHD. BUCKLING
EVEN DISTRIBUTION: TRANSV. BHD	25,2 tonnes / m	BHD. BUCKLING
POINT LOAD: ANYWHERE ON DECK	2,3 tonnes **	PLATE
POINT LOAD: ON LONGITUDINAL	5,7 tonnes **	LONGITUDINAL
POINT LOAD: ON TRANSV. WEB	4,3 tonnes **	TRANSV. WEB
POINT LOAD: ON LONG. BULKHEAD	12,7 tonnes **	BHD. BUCKLING
POINT LOAD: ON TRANSV. BULKHEAD	27,7 tonnes **	BHD. BUCKLING
POINT LOAD: BULKHEAD / WEB	58,8 tonnes **	WELD TO DECK
POINT LOAD: BULKHEAD / BULKHEAD	58,8 tonnes **	WELD TO DECK



LOADING SCALE		DEADWEIGHT IN TONNES AT 1000 KG	
DRAUGHT IN METRES TO DECK	KM. IN METRES	FRESH WATER S=1,000	FRESH WATER S=1,025
0,0	0,0	0	0
0,4	4,0	500	500
0,8	8,0	1000	1000
1,2	12,0	1500	1500
1,6	16,0	2000	2000
2,0	20,0	2500	2500
2,4	24,0	3000	3000
2,8	28,0	3500	3500
3,2	32,0	3644	3644
3,6	36,0	3644	3644

MAIN DIMENSIONS:

- LENGTH O.A. 75,20 m.
- LENGTH P.P. 75,00 m.
- BREADTH MLD. 19,00 m.
- BREADTH O.A. 19,52 m.
- DEPTH MLD. 4,30 m.
- DRAUGHT AT SUMMER FREEB. 3,33 m.
- DEADWEIGHT AT SUMMER FREEB. 3644 tonnes
- LIGHT SHIP WEIGHT 744 tonnes
- DRAUGHT AT LIGHT SHIP 0,62 m.
- DRAUGHT AT 50% DEADWEIGHT 2,03 m. (1822 tonnes)

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WERNER
CAPACITY PLAN

DATE: 2007-02-22
DRAWN: MO / FR
PH

SCALE: A1 = 1:100
A3 = 1:200

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