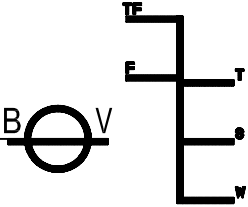


LOADING SCALE (1:50)

Draught m	Deadweight t	Specific gravity of water						Displ. t	Moment to alter trim tm/cm	Immersion t/cm	KM m	Draught below keel m
		1.025	1.020	1.015	1.010	1.005	1.000					
13.5	60000							71000		59.0		13.5
	59000							70000	850			13.0
13.0	58000							69000				
	57000							68000				
	56000							67000			14	
12.5	55000							66000	840			12.5
	54000							65000				
	53000							64000				
12.0	52000							63000				12.0
	51000							62000	830			
	50000							61000				
11.5	49000							60000	820			11.5
	48000							59000				
	47000							58000				
11.0	46000							57000		58.0		11.0
	45000							56000	810			
	44000							55000				
10.5	43000							54000	800		14	10.5
	42000							53000				
	41000							52000	790			
10.0	40000							51000	780			10.0
	39000							50000	770	57.0		
	38000							49000	760			
9.5	37000							48000	750			9.5
	36000							47000	740			
	35000							46000		56.0		9.0
9.0	34000							45000	730			
	33000							44000	720			
	32000							43000				
8.5	31000							42000	710			8.5
	30000							41000			15	
8.0	29000							40000	700	55.0		8.0
	28000							39000	690			
	27000							38000				
7.5	26000							37000	680			7.5
	25000							36000	670			
	24000							35000			16	
7.0	23000							34000	660	54.0		7.0
	22000							33000				
	21000							32000	650			6.5
6.5	20000							31000			17	
	19000							30000	640			
	18000							29000				6.0
6.0	17000							28000	630	53.0	18	
	16000							27000	620			
	15000							26000				5.5
5.5	14000							25000	610		19	
	13000							24000	600			
5.0	12000							23000		52.0	20	5.0
	11000							22000	590			
	10000							21000			21	4.5
4.5	9000							20000	580		22	
	8000							19000				
	7000							18000	570	51.0	23	4.0
4.0	6000							17000			24	
	5000							16000	560		25	
	4000							15000	550		26	3.5
	3000							14000	540		27	
3.5	2000							13000		50.0	28	
	1000							12000	530		29	3.0
3.0	0							11000	520		30	
											31	
											32	
											33	
											34	
											35	
											36	
2.5									510	49.0		2.5
2.3												



LIGHTSHIP
WEIGHT