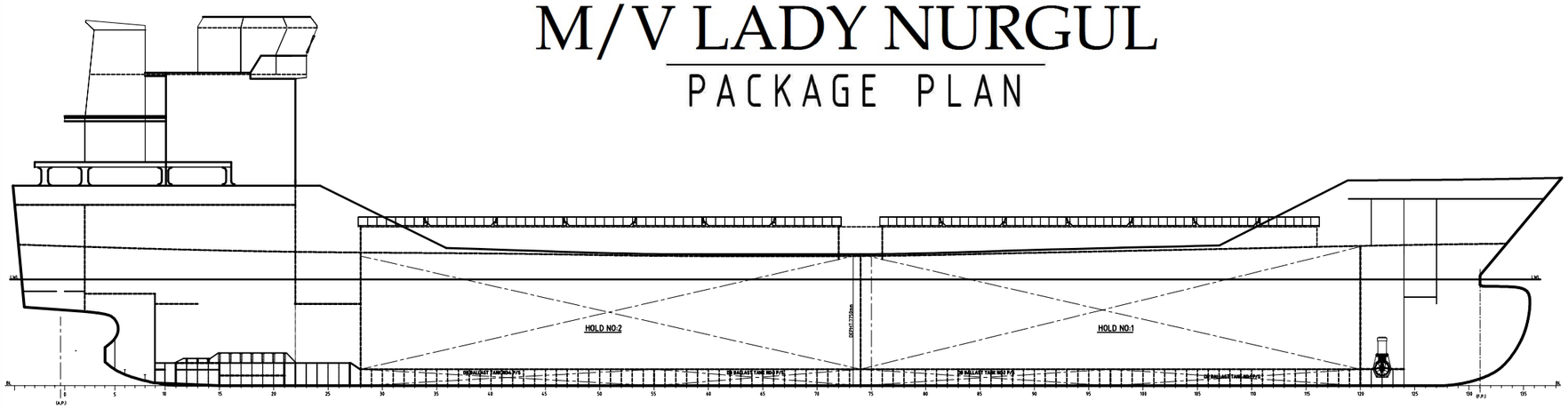
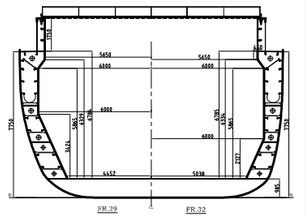
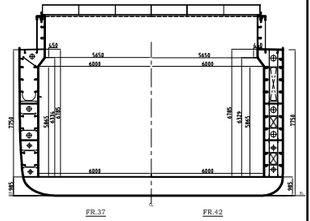
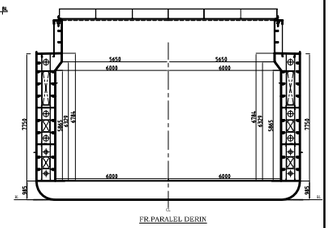
M/V LADY NURGUL

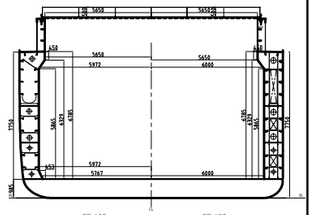
PACKAGE PLAN

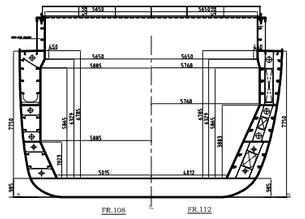


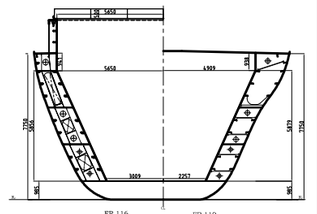












PROFILE VIEW

MAIN DIMESION	
CALL SING	TCPK 2
TYPE	GENERAL CARGO
IMO NUMBER	-
YEARS OF BUILT	2006
FLAG	TURKISH
CLASS	BUREAU VERITAS
PORT OF REGISTRY	ISTANBUL
DWT/GRT/NRT	4525ton / 2827 GRT/ 1686 NRT
SUMMER DRAFT	6.350m
LENGHT OF OVERALL	92.650 m
LENGHT B.P.	84.960 m
BREADTH(Moulded)	14.000 m
DEPTH(Moulded)	7.750 m
HOLD/HATCHES	2 / 2
HOLD DIMENSION NO:1	29.900m(L) 12.000 (B)
HOLD DIMENSION NO:2	29.900m(L) 12.000 (B)
HATCHWAY NO:1	26000x11300x1830mm
HATCHWAY NO:2	28600x11300x1830mm
HATCH COVERS	MAC GREGOR SINGLE PULL

HOLD CAPACITIES

HOLD	PLACE	GRAIN CAPACITY		LCG	VCG
	frame	ft³	m³	m	m
HOLD NO:1	74-120	80056,5	2266,83	61,999	4,461
HATCH NO:1	74-120	17903,0	506,93	61,900	8,723
TOTAL HOLD NO:1		**97959,5**	**2773,8**	**61,981**	**5.240**
HOLD NO:2	28-74	85777,4	2428,82	32,913	4,416
HATCH NO:2	28-74	19693,1	557,62	32,000	8,723
TOTAL HOLD NO:2		**105470,5**	**2986,4**	**32,743**	**5.220**
TOTAL GRAIN CAPACITY		**203430,0**	**5760,20**	**46,822**	**5.230**

HOLD	PLACE	BALE CAPACITY		LCG	VCG
	frame	ft³	m³	m	m
HOLD NO:1	74-120	79758.6	2258.40	61.958	4.466
HATCH NO:1	74-120	17903.0	506.93	61.900	8.723
TOTAL HOLD NO:1		**97661.6**	**2765,32**	**61.947**	**5.246**
HOLD NO:2	28-74	85682.1	2426.12	32.926	4.419
HATCH NO:2	28-74	19693.1	557.62	32.000	8.723
TOTAL HOLD NO:2		**105375,2**	**2983,74**	**32.753**	**5.223**
TOTAL BALE CAPACITY		**203036.78**	**5749.06**	**46.796**	**5.234**

NO:	BALLAST TANKS	PLACE	VOLUME m³	WEIGHT	LCG	TCG	VCG	γ t/m³
		frame	100%	ton	m	m	m	
1P	DB BALLAST TANK NO:1 P	97-120	82.350	84.409	69.061	-2.699	0.509	1.025
1S	DB BALLAST TANK NO:1 S	97-120	72.340	74.149	68.928	3.072	0.511	
2P	DB BALLAST TANK NO:2 P	74-97	92.270	94.474	55.075	-0.380	0.500	
2S	DB BALLAST TANK NO:2 S	74-97	102.169	104.714	55.075	3.229	0.500	
3P	DB BALLAST TANK NO:3 P	55-74	84.400	86.510	41.425	-3.230	0.506	
3S	DB BALLAST TANK NO:3 S	55-74	76.130	78.033	41.425	3.588	0.501	
4P	DB BALLAST TANK NO:4 P	28-55	180.130	180.330	26.504	-1.401	0.507	
4S	DB BALLAST TANK NO:4 S	28-55	112.530	115.343	26.886	3.046	0.506	
5P	DS BALLAST TANK NO:1 P	97-120	65.350	66.984	70.538	-5.590	2.889	
5S	DS BALLAST TANK NO:1 S	97-120	65.350	66.984	70.538	5.590	2.889	
6P	DS BALLAST TANK NO:2 P	74-97	56.550	57.964	55.075	-6.500	2.935	
6S	DS BALLAST TANK NO:2 S	74-97	56.550	57.964	55.075	6.500	2.935	
7P	DS BALLAST TANK NO:3 P	55-74	46.730	47.898	41.425	-6.500	2.935	
7S	DS BALLAST TANK NO:3 S	55-74	46.730	47.898	41.425	6.500	2.935	
8P	DS BALLAST TANK NO:4 P	28-55	68.480	70.192	26.261	-6.354	2.920	
8S	DS BALLAST TANK NO:4 S	28-55	68.480	70.192	26.261	6.354	2.920	
F.T/S	FRESH TANK S	129-124	22.090	23.257	74.705	1.841	6.590	
T/TP	TRIM TANK P	120-124	22.090	23.257	74.705	-1.842	6.590	
F/P	FOREPEAK BALLAST TANK	124-FR	153.780	157.625	82.776	0.000	4.558	
	TOTAL BALLAST CAPACITY		**1396.330**	**1431.136**	**52.271**	**0.000**	**5.960**	

NO:	DIESEL OIL TANKS	PLACE	VOLUME m³	WEIGHT	LCG	TCG	VCG	γ t/m³
		frame	100%	ton	m	m	m	
18	DO SETTLING T S	7-9	5.230	4.393	4.816	4.074	6.382	0.8400
20	DO SERV T NO:2 S	3-5	3.810	3.200	2.416	3.931	6.527	
19	DO SERV T NO:2 S	5-7	4.470	3.755	3.616	4.003	6.459	
12S	DB DO STORAGE T S	22-27	17.410	14.624	15.507	1.807	0.698	
12P	DB DO STORAGE T P	22-27	34.500	12.180	15.524	-2.166	0.708	
	TOTAL DIESEL OIL CAPACITY		**45.420**	**38.153**	**12.013**	**3.394**	**2.453**	

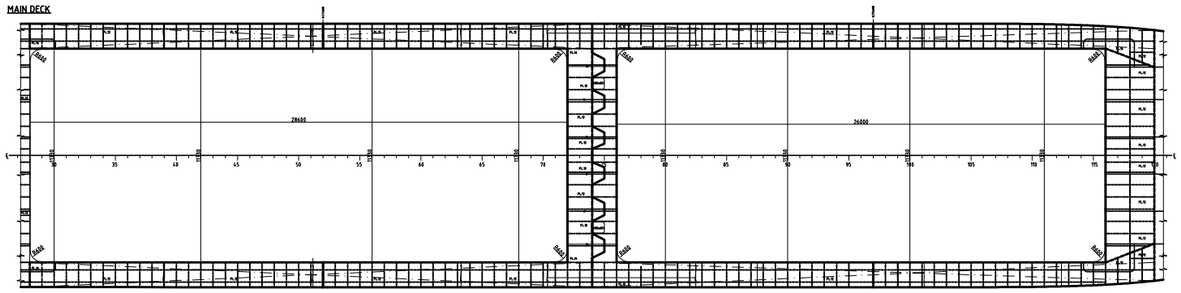
NO:	H. FUEL OIL TANKS	PLACE	VOLUME m³	WEIGHT	LCG	TCG	VCG	γ t/m³
		frame	100%	ton	m	m	m	
9S	FO STORAGE TANK S	22-28	73.680	69.576	15.847	4.575	4.612	0.9443
9P	FO STORAGE TANK P	20-28	85.020	80.284	15.525	-4.619	4.718	
10	FO SETTLING TANK S	19-22	8.610	8.130	12.825	3.825	6.045	
11	FO SERV TANK S	19-22	4.300	4.060	12.900	5.296	8.045	
	TOTAL H. FUEL OIL CAPACITY		**171.610**	**162.051**	**15.462**	**0.005**	**4.772**	

NO:	FRESH WATER TANKS	PLACE	VOLUME m³	WEIGHT	LCG	TCG	VCG	γ t/m³
		frame	100%	ton	m	m	m	
25	AP FW TANK P	AP-2	11.300	11.390	+0.225	+3.923	7.010	1.000
27	AP FW TANK S	AP-2	11.390	11.390	+0.225	3.923	7.010	
26	AP FW TANK	2-9	20.770	20.770	3.781	0.000	4.590	
	TOTAL FRESH WATER CAPACITY		**43.550**	**43.550**	**1.686**	**0.000**	**5.856**	

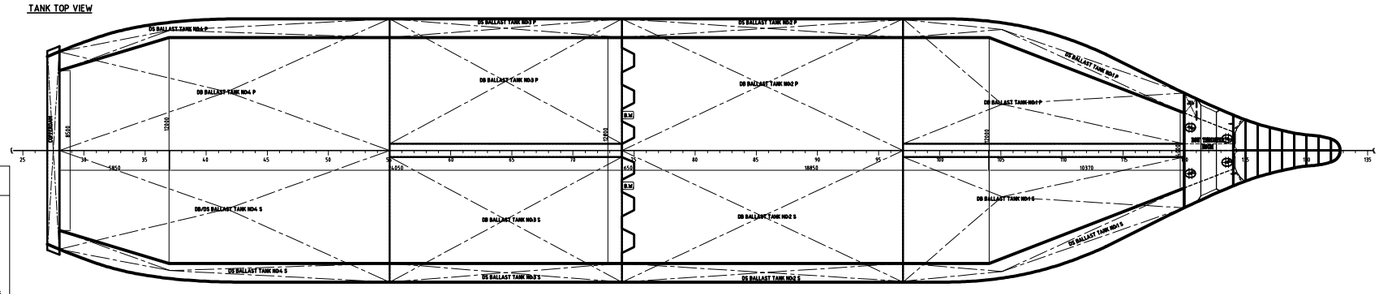
NO:	LUB OIL TANKS	PLACE	VOLUME m³	WEIGHT	LCG	TCG	VCG	γ t/m³
		frame	100%	ton	m	m	m	
23,24	ME LO STORAGE TANK P	3-7	8.360	7.691	3.064	-3.970	6.490	0.920
33	THERMAL OIL TANK P	7-9	5.230	4.812	4.816	-4.074	6.382	
	TOTAL LUB OIL CAPACITY		**33.590**	**32.503**	**3.738**	**-4.010**	**6.448**	

NO:	OTHER TANKS	PLACE	VOLUME m³	WEIGHT	LCG	TCG	VCG	γ t/m³
		frame	100%	ton	m	m	m	
30	THERMAL OIL DRAIN TANK C	9-22	10.910	10.910	8.482	0.000	0.621	1.000
21	SEP. SLUDGE TANK S	15-19	5.370	5.370	10.802	3.648	4.250	
22	BLACK WATER T P	9-13	7.692	7.692	6.650	-2.253	6.137	
35	BILGE TANK P/C	19-22	3.560	3.560	13.067	-2.908	0.738	
16	SLUDGE & DRAIN TANK S	13-19	3.350	3.350	10.522	1.670	0.833	
17	SUMP TANK C	15-22	3.140	3.140	11.481	0.000	0.950	
13	DIRTY OIL TANK P	13-19	3.350	3.350	10.522	-1.670	0.833	
34	DO/HFO-OVFL TRAIN T S	19-22	3.560	3.560	13.067	2.008	0.738	
	TOTAL OTHER TANK CAPACITY		**40.932**	**40.932**	-	-	-	

MAIN DECK



TANK TOP VIEW



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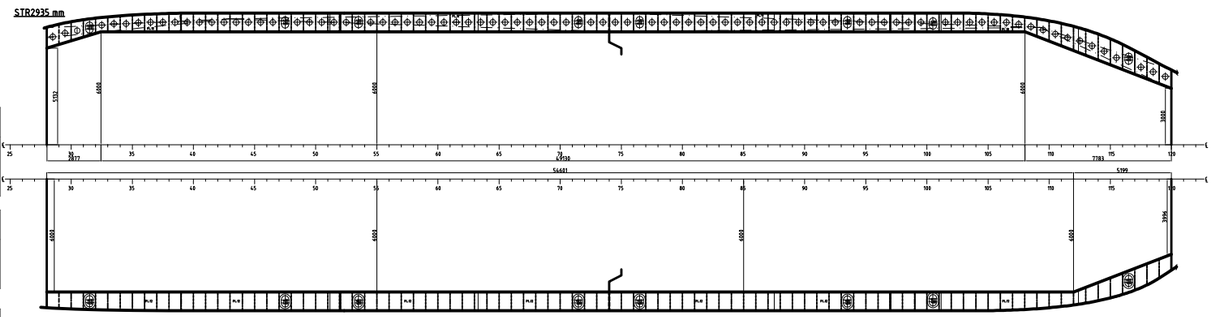

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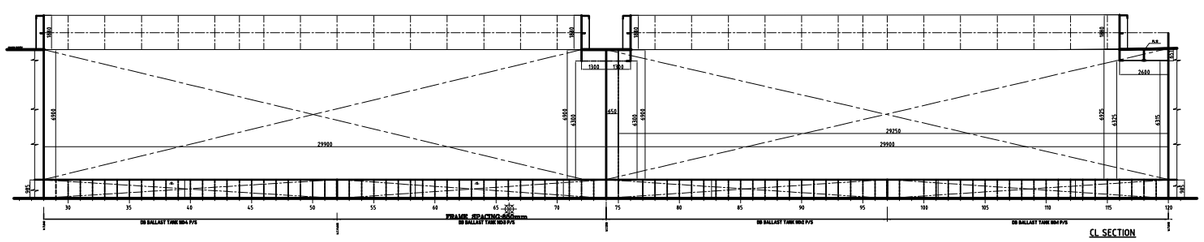

CL SECTION

BU HİZMET SONAY İÇİN AYRIMETİR.
THIS PLACE HAS BEEN RESERVED FOR APPROVAL

SET GEMİ MÜH. DİZ. SİST. SAN. VE TİC. LTD. ŞTİ.
Tersanecikarkoy Mah. Tersane Cad. No:2/1 34944 Tuzla-İSTANBUL
Tel:(0216) 446 15 77 (Pbx) Fax:(0216) 446 15 66
www.setdenizcilik.com info@setdenizcilik.com

PAKET PLAN
PACKAGE PLAN

DÜZELTME
Revision

NO	TARİH / DATE	AÇIKLAMA / EXPLANATION
1		
2		

GEMİ ADI / SHIP NAME	M/V LADY NURGUL		
DRAWN	SEMİH ZORLU	OWNER	NİRGOLU SHIPPING
CAD Check'd	FATİH TİLKİNİZ	SHIPYARD	
CAD Check'd		TYPE	GENERAL CARGO
CAD Check'd		DWT	
CONTROL Check'd	FATİH TİLKİNİZ		AVRASYA BOYUTLARI/Hull Dimensions
Height Lin.	19,20,2008	SCALE	1/125
Project NO Proje No	20331	PROJE AL. ONAY	20331
KLAS Class	BUREAU VERITAS		

MAIN PARTICULARS:

Length over all	92.650 m
Length bet. perp.	87.310 m
Length betw. perp.	84.960 m
Breadth (moulded)	14.000 m
Depth (moulded)	7.750 m
Draught (scantling)	6.350 m
Draught (operating)	6.350 m
Speed	11.0knot
G. Nos	0.805

CLASS: BUREAU VERITAS
1# 1/1 HULL, UMACH, GENERAL CARGO
UNRESTRICTED NAVIGATION