

m/v TRANSOCEAN



Delivered	19.06.2012
Keel laid	29.06.2010
Class	CSA, Bulk carrier
Ice class	Ice B, BC-B
Port of registry / Flag	Liberia, Monrovia
Call sign	D5ZJ4
IMO Nr	9644251

Main dimensions:

LOA	159.6
LPP	149.8
L (article 2(8))	
Beam	24.4
Depth moulded	14
Draft summer	9.8
Draft winter	9.596
Freeboard summer	4.2
Freeboard winter	4.404
Air draft	38.5

Tonnage:

DWT summer	22844.1
DWT winter	22149.8
GT	15732
NT	7660
FW allowance	220
TPC	34 t/cm
Displacement	29890.6 mt
Lightship	7046.5

Capacities:

Cargo holds	4
GRAIN	29886.4 m ³
BALE	
Bunkers MDO	736.92

Communication details:

MMSI no:	636020467
Inmarsat	463731728
Telex	
Mobile	+ 371 257 832 66

Ballast water	8442.07
Fresh water	2x150.03

e-mail	transocean@safesatnet.com
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Machinery:

Main engine	STX-MAN/ 5180 kWt
Auxiliaries	3x440 kW 60 Hz
Propeller	Fixed propeller 4 bl.
Deck machinery	

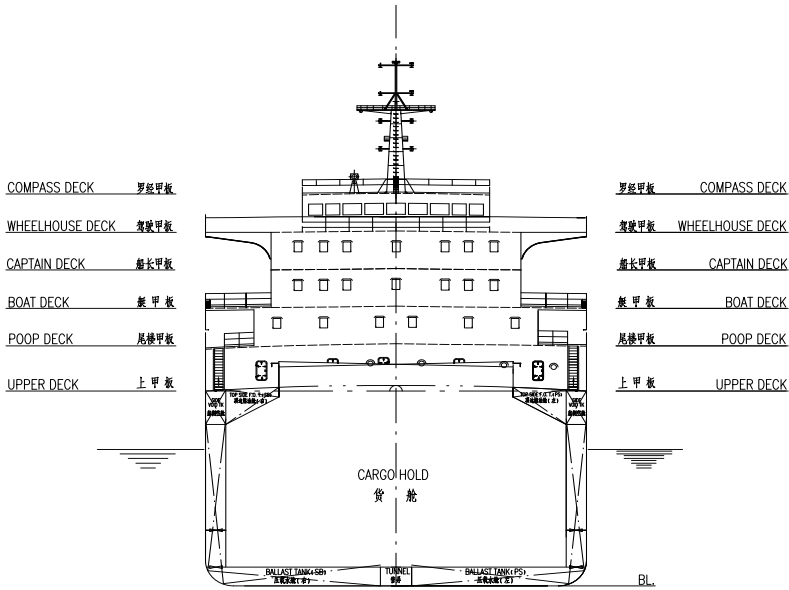
Holds capacities:

Hold	See attached sh. part
Grain	
Bale	
Total:	

Holds dimensions:

Length	See attached sh. part
Breadth	
Height	
Max load on TT	

5. General arrangement



LENGTH oa	总长	159.60m
LENGTH wl	设计水线长	154.0m
LENGTH bp	垂线间长	149.80m
BREADTH moulded	型宽	24.4m
DEPTH moulded	型深	14.0m
DESIGN DRAFT moulded	设计吃水	9.8m
DEADWEIGHT	载重量	23000t
MAIN ENGINE	主机型号	MAN-B&W7S35MC
RATED POWER	额定功率	5180kW

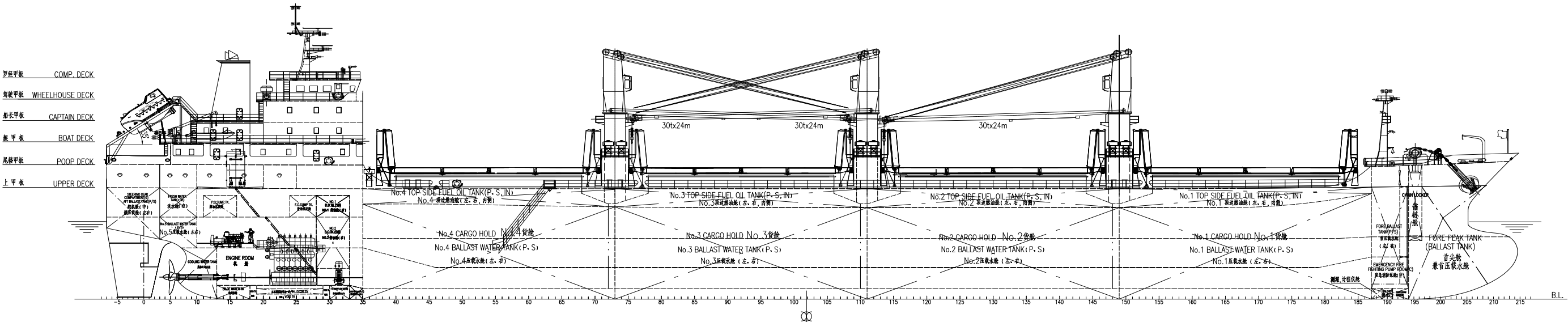
PRINCIPAL PARTICULARS: 主要尺度

RATED REVOLUTION	额定转速	173rpm
SERVICE SPEED	服务航速	~13.2Kn
COMPLEMENT	船员	20 +2 P
NAVIGATION AREA	航区	UNRESTRICTED SERVICE
CAMBER	梁拱	
	上甲板, 首楼甲板, 艉楼甲板	0.4m
	艇甲板	0.15m
	其余甲板室甲板放样定(平行艇甲板)	

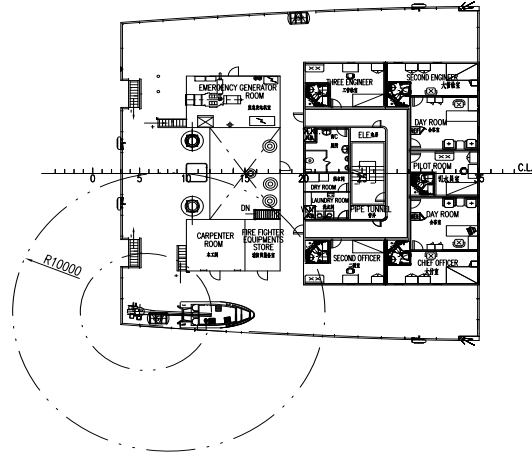
FRAME SPACING	肋距	尾 FR 10FR 187~首 600mm
		FR10FR 187 750mm

CLASSIFICATION NOTATION

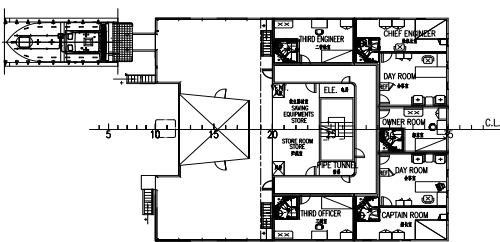
- ★ CSA,Bulk Carrier,Double Side Skin,CSR,Ice Class B, Strengthened For Heavy Cargos,Grab(18),ESP, In-Water Survey,Loading Computer(S. I. G. D)
- ★ CSM, FTP,AUT-0



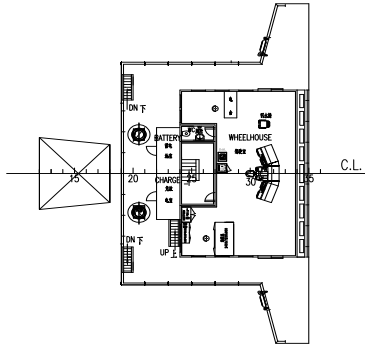
BOAT DECK 艇甲板



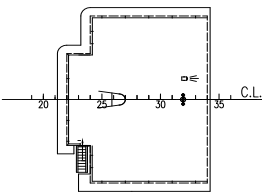
CAPTAIN DECK 船长甲板

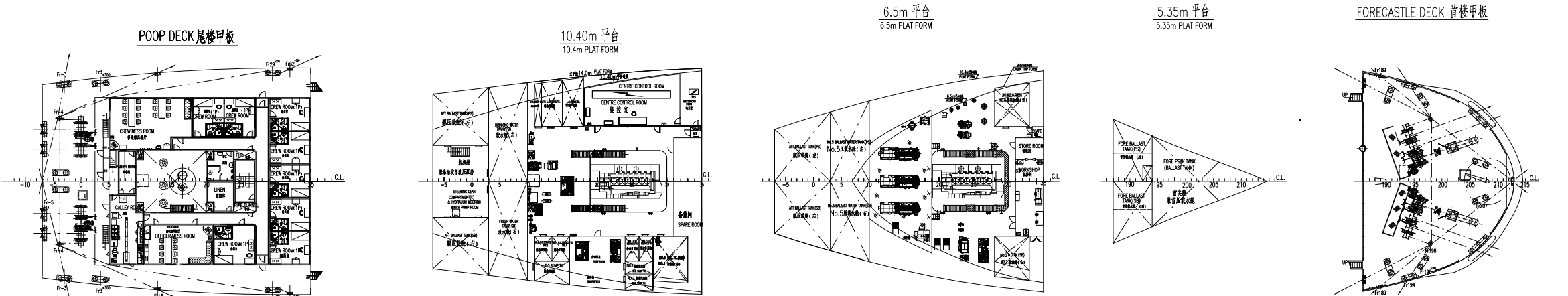


WHEELHOUSE DECK 驾驶室甲板

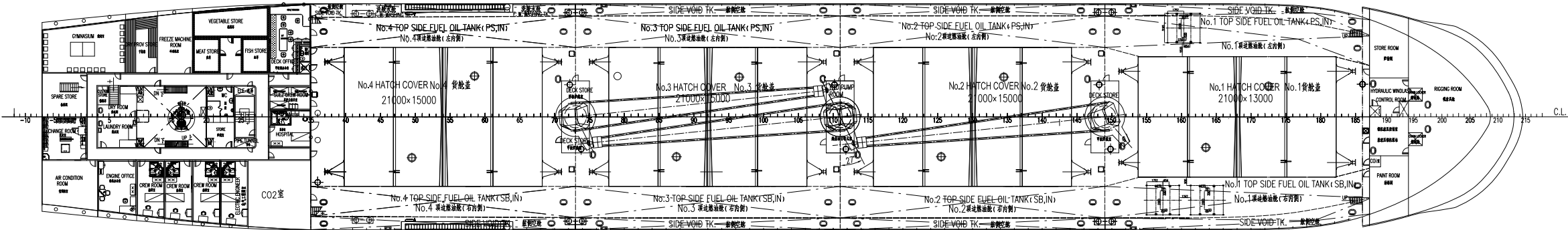


COMPASS DECK 罗经甲板

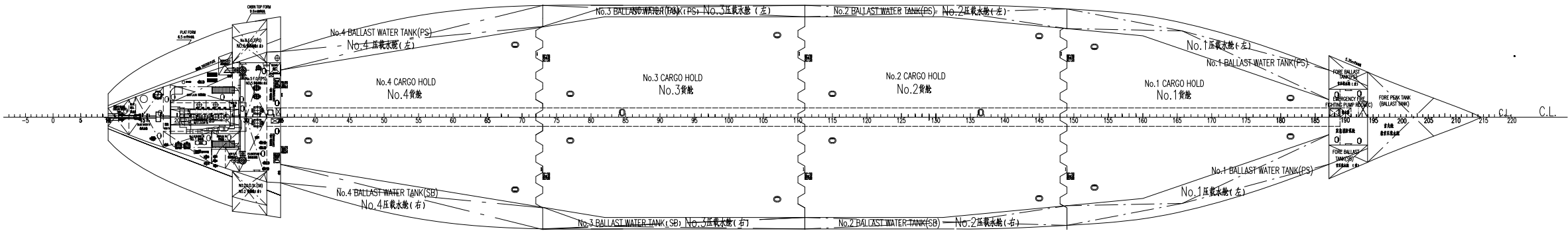




UPPER DECK 上甲板



INNER BOTTOM 内底



BOTTOM 船底

