

3153 Mt Tanker Ship

Ship Name:	
Port of Registry:	Zhoushan, China
Ship No. / Ship Inspection Registration No:	CN20053871532 / 2006C0045728
Gross Tonnage / Net Tonnage:	2144 / 1200
Class / Navigation Area:	ZC Class, A1 + A2
Type of Ship:	Tanker Ship Double bottom double hull
Built Year:	May 2006
Last Special Survey / Drydock:	Jan 2022
Crew:	Max 15 P
LOA:	90.8 m
LBP / B / D:	81.98 x 13.50 x 6.0 m
Full Loaded Waterline Length:	84.77 m
Light Draft / Full Load Draft:	3.376 m / 5.20 m
Light Displacement / Full Load Displacement:	1303.3 Mt / 4681.2 Mt
Deadweight:	3153 Mt
Main Engine:	Ningbo G6300ZCA, 735KW@500rpm; 1 set
Gearbox:	GWC42 / 45-01
AUX Engine:	2 units of 6135AZCaf, 138kw@1500rpm; 1 unit of 6135AZCa, 138kw@1500rpm.
Number of Cargo Hold	8
Quotation:	USD: 1.7 million
Contact Information:	Kypros Kolios WhatsApp No.: +35799073763 Email: captainkypros@tankmarshippingco.com

2. ANCHOR

Anchor	Name		Unit No.	Weight (KG)
	Spare Anchor		1 unit	1740.00
	STB Anchor		1 unit	1740.00
	PS Anchor		1 unit	1740.00
Anchor Machine	Name		Model No.	Power (kw)
	Anchor Motor		YMPJ-38	30.00
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Anchor Chain	Name	Diameter (mm)	Length (m)	Class
	STB Anchor Chain	38.00	220.00	CCS AM2
	PS Anchor Chain	38.00	220.00	CCS AM2

3. RUDDER

Number of Rudder: one unit Hydraulic

Rudder	Name	Type	Rudder Area (m²)	Rudderstock OD (mm)	Rudderstock Material
	Main Rudder	Streamline Rudder	7.20	220.00	35

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Operation Device	Name	Type	Torque (Kn.m)	Manufacturer
	Main Rudder Machine	WLYD100	100	Taizhou Wanli Shipping Equipment Co., Ltd

4. FIRE EXTINGUISHING EQUIPMENT

Water Fire Extinguishing System	Fire pump Type	Model	Displacement (m3/h)	Pressure (MPa)	Qty	Installation Position
	Emergency Fire pump	65CBZ-50	26.00	0.48	1	Emergency Fire Pump Room
	Main Fire pump 1 & 2	80CBZ-70 80CBZ-70	60.00 60.00	0.7 0.7	1 1	Engine Room

Fire Hydrant: 15 units; Firegun: 15 units; International Shore Connection: 2 units.

Other Fixed Fire Extinguishing System	Type	Amount of extinguishing agent required(kg)	QTY	Max. Protective Areas
	Fixed CO2	689.67 / 0.068	12	Engine room, Cargo Pump room, Boiler room
	Fixed Foam	972.86	1	Cargo hold and main deck

Fire Alarm System	Name	Fire Alarm	Fire Detective	Fire Detective
	Type	Press Button	Smoke Detection	Heat Detection
	Installation Area	Accommodation, Bridge, Rudder room,	Accommodation, Bridge, engine room	Galley, ER
	Qty	8	25	14

Fire Control Plan Display areas: Wheel house and Crew Cabin wall water tighten Areas.

Fire Extinguisher	Type	45L Foam	5kgs portable CO2 Extinguisher	5kgs portable Dry powder Extinguisher	Foam
	Qty	2	15	15	4
	Install Area	Engine Room	E.R & Main Deck	Accommodation	Engine room

Portable Foam Gun	Fireman Suit	Emergency Escape Breathing apparatus	Bucket	Ax	Sand Bucket
2	4 sets	7 sets	6	4 pcs	6

5. LIFE – SAVING EQUIPMENT

Life Suits		15 Crews				
Life Jackets		19 sets				
Rescue Boat	Name	Capacity	Qty	Type	Type of Boat launching device	Rated Workload (kN)
	Port Lifeboat	17	1	Motor	Gravity	25.00
	STB Lifeboat	17	1	Motor	Gravity	25.00
Life Raft	Model	KHB-15				
	Capacity	15				
	Qty	1				

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Life Buoy	Type	YY5556-I & YY5556-II	Light & Smoke Signal	With light	
	Qty	8	2	2	
Line Throwing unit		Type	Portable rope thrower		
		Qty	4		

6. NAVIGATION EQUIPMENT

Name	AIS	ECDIS	GPS	Magnet Compass	Radar No.1	Radar No.2	Echo Sounder	GYRO
Model	SI-30	AWE NA-1	FT-8500	CPT-165A, CPL-165	FR-7062	KMX-5142-17H18	DS1068-1	
Qty	1	1	1	2	1	1	1	2

7. SIGNAL EQUIPMENT

Name	INT Signal Flag	Horn	Signal Ball	Bell	Lost Control light	Flash Light	Mast Light	Stern Light	Side Light	Flag
Qty	1 set	1	3	1	4	3	4	2	4	4

8. RADIO EQUIPMENT (Area A1+A2)

Name	HF/MF	VHF	VHF	Lift Raft Two Way VHF	Navtex Receiver	EMG Position Indicator	Radar Search and Rescue Transponder
Type	SRG-1150 DN	CY-VHF-A	FT-805	SR-102	NTX100A	VEP8	TBR-600A
Qty	1	1	1	3	1	1	2

9. PROPULSION EQUIPMENT

Main Engine	Model	Type	Engine No	Rated Power (kW)	Rated Speed (r/min)	Factory
	G6300ZCA	Diesel Engine	727	735.00	500	Ningbo

GEARBOX, SHAFT and PROPELLER

Gearbox	Model	GWC 42/45-01	
	Reduction Ratio	2.5:1	
	QTY	1	
Propeller Shaft	Name	Propeller Shaft	Intermediate Shaft
	Dia. (mm)	240	205
	Material	35	35
	Qty	1	1
Propeller		1 set	
	Type	Fixed	
	Material	CU1	
	Dia. (mm)	2780.00	

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10. BOILER

Model	QXC-250W
Use	Cargo oil Heating
Design pressure (MPa)	1.00
Work pressure (MPa)	0.70
Evaporation (kg/h)	3000.00
Heating area (m2)	140.00
Type of heating	Fuel oil
Manufacturer	Jiangyin Sanjie Boiler Co., Ltd

11. AIR RESERVIOR

Capacity (m3)	0.32
Qty	2
Purpose	For M.E Starting up & Working
Design pressure (MPa)	3.23
Working pressure (MPa)	2.94
Water Pressure testing (Mpa)	4.85
Manufacturer	Wuxi Tiansheng Co., Ltd

12. ELECTRICAL EQUIPMENT

Name	Generator 1	Generator 2	Generator 3
Generator model	TFXW-280S4-H	TFXW-280S4-H	TFXW-250L4-H
Qty	1	1	1
Capacity (kW)	120.00	120.00	120.00
Rated Power (r/min)	1500	1500	1500
Current Type	AC217.00A	AC217.00A	AC217.00A
Voltage Capacity (V)	400.00	400.00	400.00
Prime Motor Type	6135AZCaf	6135AZCaf	6135AZCa
Qty	1	1	1
Rated Power (kW)	138.00	138.00	138
Rated Power (r/min)	1500	1500	1500
Battery	Capacity(Ah)	780	
	Purpose	Emergency Power Supply	
Main Power distribution board			5
Emergency Power distribution board			1