

SHIP PARTICULAR'S

NAME OF SHIP		MT. SINAR JOGYA				
KIND AND TYPE OF SHIP		WHITE PRODUCT OIL TANKER				
OWNERS		FOREMOST MARITIME (S) Pte. Ltd				
CRUSING AREA		UNRESTRICTED SERVICE				
CLASSIFICATION		L.R (LLOYD REGISTER) / LRS +100 A1 DOUBLE HULL				
OPERATOR / CHARTERER		PT. SAMUDERA SHIPPING SERVICE / PERTAMINA				
PORT OF REGISTRY / FLAGS		JAKARTA / INDONESIA				
CALL SIGN		P N T C				
MMSI NO.		5 25 009 064				
HULL NUMBER / PORT NUMBER		JDI 7500 – 002 / 01120 – B / 00				
INMARSAT – C TELEX/ INMARSAT- C EMAIL		452 501 823 / 452501823@ln.mail65.com.sg				
INMARSAT M /PHONE/FACSIMILE		652 500 050 / 652 500 049				
MOBILE PHONE		+870 773 991 023				
EMAIL / GLOBEWIRELESS		sinarjogya@samudera.dualog.net				
OFFICIAL NUMBER / IMO NUMBER		3 8 8 4 9 8 / 9 1 7 8 2 4 0				
BUILDER / DATE OF BUILT		Jiangdu Shipyard, China (JD 17500-001)				
DATE OF KEEL LAID/ LAUNCHING		November 06 th 1998 / March 26 th 1999				
DATE OF DELIVERY		January 19 th 2001				
DWT / LIGHT WEIGHT		17500 LONG TONS DWT / 6241.360 tons (Draft : 2.057 Mtr)				
HEIGHT		37.35 Mtr				
PRINCIPAL DIMENSION		FREEBOARD AND DEADWEIGHT				
LOA	160.00 Mtr	ITEM	FREEBOARD	DRAFT	DISPL	DWT
LBP	150.86 Mtr		(Mtr)	(Mtr)	(T)	(T)
BREATH (MOULDED)	27.00 Mtr	S	4.715	7.015	24291.83	18050.470
DEPTH (MOULDED)	11.70 Mtr	T	4.569	7.161	24844.77	18602.940
TONNAGE		W	4.861	6.869	23691.84	17450.010
GROSS TONNAGE	13960.00 GRT					
NET TONNAGE	4722.00 NRT					
SPEED AND FUEL CONSUMPTION						
Service Speed : 10.00 Kts (MCO at full draft of 7.015 Mtr)						
Bunker Consumption : IN LADEN MFO = 13.0 tons/day IN BALLAST MFO= 12.0 tons/day						
Bunker Consumption : IN LADEN MDO= 2.0 tons/day IN BALLAST MDO= 2.0 tons/day						
ENGINE PARTICULARS						
MAIN ENGINE			AUX. BOILER			
TYPE	YICHANG MAN B&W 7S35 MC– mk VI/4900kw/170Rpm,350mm		TYPE & NUMBER	Vertical Circulating Type 1 Set		
NUMBER	1 Set		STEAM CONDITION	7 kg/Cm²		
M.C.O	6350ps x 170 RPM (Max) BHP 5500PS x 164 RPM (Service) BHP		MAX EVAPORATION	1850 kg/Hour		
			FEED TEMPERATURE	60°C		
PROPELLER			ELECTRIC DIESEL GENERATOR			
TYPE & NUMBER	Fixed Type Propeller 4 Blade Solid Type 1x		DIESEL ENGINE	ANQING –DAIHATSU 6DL – 20 Bore 200mm/Strk		
DIAMETER/ PITCH	4.300 Mtr / 2.736 Mtr		GENERATOR	637.5 KVA x 3		
DIRECTION OF ROTATION	RIGHT – HANDED					
CARGO TANK – PUMP – COATING						
CARGO TANK OIL TK (SG=0.720) COATING COT EPOXY HEMPEL		CAPACITY		PUMP		STRIPPING/BALLAST PUMP
COT	LOCATION	(M3)	Tonne 98%Full	CARGO OIL PUMP NO.1,2,3 Capacity : 600 m3/h Pressure head 1.0 MPa Cargo Viscosity 10 cSt CARGO S.G = 0.72 MAX. S.G = 1.025 Type Double Suction, double volute, one stage, radially split Centrifugal Pump Model C05BX 6-10 AAN H91		2 Set Pressure Head 1.0 MPa Cargo Viscosity 10 cSt Type: Twin Spindle Screw Pump With Timing Gear and External Bearing Model 98-20635 to 98-20636
No.1COT P&S	FR163-188	3957.46	3878.31			
No.2COT P&S	FR139-163	4263.93	4178.65			
No.3COT P&S	FR115-139	4258.57	4173.40			
No.4COT P&S	FR 91-115	4262.41	4177.16			
No.5COT P&S	FR 67 - 91	4260.12	4174.92			
No.6COT P&S	FR 42 - 67	3682.45	3608.80			
TOTAL		24684.94	24191.24			
DIESEL OIL TANKS (SG=0.85)		CAPACITY				
		M3	Tonne 98% Full			
D.O. TK (P)	FR 23 - 26	83.76	82.08	FW TANK	LOCATION	CAPACITY
D.O. TK (S)	FR 23 - 26	75.84	74.32			
TOTAL		159.60	156.40	FW TK (P&S)	AE – FR 6	306.98 300.84
HEAVY FUEL OIL TANKS (SG=0.95)		CAPACITY		SLOP TANKS (SG= 1.025)		CAPACITY
		M3	Tonne 98% Full			M3 Tonne 98%
No.1 H FOT P&S	FR188 - 191	324.27	317.78	SLOP TANK P&S	PR 38 – 48	833.22 816.56
No.2 H FOT (P)	FR 26 – 38	330.50	323.96	CAP. BWT		10635.91 10423.19
No.2 H FOT (S)	FR 26 - 38	373.54	366.07			
TOTAL		1028.38	1007.81	TOTAL CREW 28 PERSONS INCLUDING MASTER		
		Master of MT.SINAR JOGYA CAPT. RAHMAT ADI TUMEKO				