

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		K.R (KOREAN REGISTER)/OIL TANKER(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@In.mail65.com.sg					
INMARSAT M /PHONE/FACSIMILE		652 500 050 / 652 500 049					
MOBILE PHONE		765 061 789					
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/Cm ²		
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		FW TANK	LOCATION	CAPACITY	
		M3	Tonne 98% Full			M3	Ton 100%
D.O. TK (P)	FR 23 - 26	83.74	82.08	FW TK (P&S)	AE – FR 6	306.98	300.84
D.O. TK (S)	FR 23 - 26	75.84	74.32				
TOTAL		159.56	132.92				
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