MV LDR SAKINE

Name : LDR SAKINE (Ex : LILLY MITCHELL)

Built Year / Place : SEPT 1993 / PETERS HUGO SHIP YARD- WEWELSFLETH-GERMANY

Hull No : 642

Flag/Port of Registry :PANAMA / PANAMA

IMO No : 9067582

Registered Owner :SAKINE SHIPPING CO. LTD-MAJURO

Manager : LIDER GEMI SANAYI TURIZM NAKLIYAT VE TICARET

Class / Notation :POLISH REGISTR / I + Hull + MACH General Cargo Ship Equipped for

Carriage of Containers- Unrestricted Navigation - + AUT - UMS

GRT/NRT (Intl) :4193 / 2168

DWAT/ SSWDraft :6445 Tons / 7.262m

Ballast Draft :Abt 4.90m / 4.40m

LOA/Lbp/B.Moulded/D.Moulded : 111.10 m / 99.90m / 16.00m / 8.40m

Container Intake :

TEU Capacity : Under deck : 131 TEU (20' x 8' x 9 ½')

On deck : 286 TEU (20' x 8' x 8 ½')

Total : 409+(IF USE BAY OF 13 REQ.MOBILE CRANE FOR 8 TEU):417

TEU

FEU Capacity : Under deck : 62 FEU + (7X20" FOR UNDER LAY)

On Deck :143 FEU

Total :205 FEU + 7 TEU

TEU Capacity as per Load: 246 TEU Homogen load at 14 Tons

232 TEU Homogen load at 16 Tons 220 TEU Homogen load at 18 Tons 210 TEU Homogen load at 20 Tons 200 TEU Homogen load at 22 Tons

Reefer Containers: 60 ea Reefer plugs under+on deck

Stackweights 20' 40'45'

20 ' / 24.5' 30'/40'/45' 49'

On Deck : 38/45 ton 55 / 65 Ton 50 Ton
On Poop deck : 42.5/49 Ton 77 / 80 Ton ---

Hold No 2 + 3 : 72 Ton 102 Ton 102 Ton

Hold no 1 (2 Tiers) : 46 Ton 66 Ton ---

(3 Tiers) : 72 Ton --- ---

Holds/Hatches : 3 / 3- Box –Open hatch Type

Hold/hatch size:

No-1: 12.60m x 10.25m x 9m. (Container Pedestals/steps)

No-2: 25.20m x 13.20m x 9m. No-3: 25.20m x 13.20m x 9m.

Hold Cargo Capacity :

Grain : 7328 cbm / 258593 cuft Bale : 6985 cbm / 246681 cuft

Tanktop strength

Hatch Covers : 1.75 tons/sqrmtr
Hold No 1 : 3.5 tons/sqrmtr
Hold No 2+ 3 : 11.2 tons/sqrmtr

Hatch Covers :Hydrolic folding type

Gear :The vessel is Gearless

Speed and Consumption:

At Sea: The foll Pitch/consumption/speed table to be used.

-50 Pitch --- abt 09.50 knots on 7.0 mtons Fuel Oil

-55 Pitch --- abt 10.00 knots on 7.5 mtons Fuel Oil

-60 Pitch --- abt 10.50 knots on 8.0 mtons Fuel Oil

-65 Pitch --- abt 11.50 knots on 8.6 mtons Fuel Oil

-70 Pitch --- abt 12.00 knots on 9.2 mtons Fuel Oil

-85 Pitch --- abt 12,50 knots on 10,5mtons Fuel Oil

At Port: abt 0.40 mtons of MGO

All figures based on good weather conditions, smooth sea Maximum Beaufort 4 / Douglas Sea State 3, in deep Currentless water. No MGO at sea provided shaft generator connected except reefers carried on board, in case of emergency and /or navigation with reduced speed (less than 50 pitch), and /or restricted areas like approaches, shallow waters, etc. Charterers to provide sufficient quantities of Bunker during seapassages for operating auxiliaries/generators/ main Eng.

Bunker specifications:

The Fuel Oil supplied to be in accordance with:

The LSMGO supplied to be in accordance with:

ISO Fuel standard 8217:2017 (e) DMA or latest ammendement Maximum 0.1 % Sulphur and density less then 0.85

Machinery :

Main Engine : DEUTZ MWM Motoren-Werke Mennheim AG TBD 645 L 8 2145 kW

Auxiliary Engines : 3 x VOLVO PENTA TAMD 122 AKC, 247 kW

Shaft Generator :1 x 350 kW Bow Thruster :1 x 300 kW

Incinator : Nill

Bunker & tank capacities:

Ballast : 2168 cbm
IFO : 429.75 cbm
Gas Oil : 130.56 cbm
Fresh Water : 134.57 cbm

Communication :

The vessel is fitted with all modern nautical aids / communication equipment / email, as required by the regulations/requested by the authorities.

The Vessel is equipped with a loading computer (loadmaster), with a reefer monitoring system.

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DIRECTORATE GENERAL OF MERCHANT MARINE / DIRECCION GENERAL DE MARINA MERCANTE INTERNATIONAL SERVICE /SERVICIO INTERNACIONAL

IMO NUMBER Número OMI			REGISTRATION No. Número Oficial				Call Sign Distintivo de Llamada		
9067582			43647-12-CH				3FDK4		
Issued under Law N° 57 dated August 6th, 2008/ Expedido bajo Ley No. 57 de 6 de agosto de 2008.									
NAVIGATION STATUTORY REGISTRY / PATENTE REGLAMENTARIA DE NAVEGACION Vessel's Información de la Nave									
Name of Vessel / Nombre del Buque Type Vessel / Tipo de Buque									
LDR SAKINE					OTRAS CARGAS / CARGA GENERAL Y CONTENEDORES (OTHER CARGO / GENERAL CARGO/CONTAINER SHIP)				
EDIT GANNE					OAROO / GENERAL GAROO/GONTAINER SHIII)				
Registered Owner / Propietario									
SAKINE SHIPPING CO. LTD.									
Resident Agent / Agente Residente					Radio Accounting Authority / Autoridad de Cuentas de Radio				
MLS & ASSOCIATES					ANDGATE INTERNATIONAL LIMITED.				
Former Name / Nombre Anterior					Previous Flag / Nacionalidad a la que Renuncia				
LILLY MITCHELL					ANTIGUA Y BARBUDA				
Built in / Construido en				rs / Constructores	Hull Material / Material del casco Keel Laid / Po		Keel Laid / Puesta o		
						Quilla	Construcción		
GERMANY			HIFFSWERFT HUGO PETERS.		ACERO		1991	1993	
Length / Es	lora	Breadtl	/ Manga	Depth / Puntal	GRT / TB	NRT / TN		Deadweight / Peso Muerto	
99.98	MTS.	16.00	MTS.	8.40 MTS.	4193.00	2168.	00	******	
PROPULSION SYSTEM / SISTEMA DE PROPULSION									
Type of Engine / Tipo de Máquina			Vessel Speed / Velocidad del Buque		Manufacturer & Cylinders / Fabricantes y Cilindros		Engine Power / Potencia de la Máquina		
DIESEL					DEUTZ				
			16	6.0 KNOTS / NUDOS			UNO (1) DE 3683.65 HP / 2748.00 KW		
			110000		UNO (1) DE OCHO (8) CYLS				
Issuance Date / Fecha de Expedición Expiration Date / Fecha de Expiración									
OCTOBER 5, 2022 / 5 DE OCTUBRE DE 2022					NOVEMBER 11, 2027 / 11 DE NOVIEMBRE DE 2027				
Place of Issuance / Lugar de Emisión					Fees / Derechos				
PANAMA					RO No. 10237045A del 5 de octubre de 2022				
Remarks / Observaciones									

ING. RAFAEL N. CIGARRUISTA G. OFFICER SIGNATURE / FIRMA DEL FUNCIONARIO