

M/V SEMA M PRINCIPAL PARTICULARS			
Port of Registry	MONROVIA	Ex name	SPRING PRIDE
Official Number	21876	Inmarsat FBB Tel. No	Voice :+870773932498
IMO Number	9304150		Cell phone : +90535 4561749
Call Sign	5LGC9	Inmarsat C Tlx. No.	463736383
MMSI No.	6360 21876	E-mail :	sema@mvrship.com

Owner	SCORPIUS MARINE INC. BOULEVARD COSTA DEL ESTE, FINANCIAL PARK TOWER, FLOOR 17, OFFICE 188, PANAMA CITY, PANAMA Postal code: 0801		
Manager	MOVERS DENIZCILIK TICARET ANONIM SIRKETI Icerenkoy Mh. Topcu Ibrahim Sk. Sancaktaroglu Plaza Blok No:4 Ic Kapı No:5 Atasehir Istanbul TURKEY		
Operator	MOVERS DENIZCILIK TICARET ANONIM SIRKETI Icerenkoy Mah Topcu Ibrahim Sk. Sancaktaroglu Plaza Blok No:4 Ic Kapı No:5 Atasehir Istanbul TURKEY		
Type and kind of ship	Bulk Carrier		
Cargo holds / hatches	7 Holds / 7 Hatches	Type :	Side rolling Type
Classification	NK 072679		
Builder	OSHIMA SHIPBUILDING CO.LTD	Hull No.	# 10431
Keel Laid	17.09.2004	Launched	14.03.2007
		Delivered	29.06.2007

Gross Tonnage	58,107 Tons	Net Tonnage	33,380 Tons
Suez Canal Gross Tonnage	Tons	Suez Canal Net Tonnage	Tons

Length Overall	255.22 m	Dist. Bow To Bridge	222.09 m
Length Between PP	245.62m	Dist Bridge To Stern	33.13 m
Breadth Moulded	43.00m	Dist. Keel To T.Mast	47,08 m
Depth Moulded	19.39m	Bolbous Bow	YES
Full Load Draft	13,465 meters (Summer)	Distance Bow To #1 m
Summer Draft (Extreme)	13.465m	Distance Hatch To Side m
Freeboard (Summer)	5,990 m	Distance F #1 - A #7 m
Deadweight	106,552 Tons	Distance Aft To #7m
Full Load Displacement	121,100 Tons	TPC	97,30 mt
Lightship	14,548 Tons	Fwa (Summer)	0.310 m
Cargo Capacity : 100 %	130679.00 m3	Ballast Pump	2 sets X 2000 m3 /hr
Ballast Capacity : 100% (incl. Ch no.4)	35494,9 #4 Hold:16790 m3		Total head 0,25 Mpa
Freshwater Capacity : 100%	554 m3	Ballast Eductor	Abt 200 cbm
Fuel Oil Capacity : 100%	3856,2 m3		
Diesel Oil Capacity : 100%	154,6 m3		
Lub. Oil Capacity : 100%	122,2 m3		

HOLD	FR.NO	HATCH SIZE	Max.load CGO	Tank Top Strebgth	GRAIN CAPACITY		VOL.METRIC
					(CUB.M)	(CUB.FT)	HEEL M'T (m4)
1	208-240	16,47x18,00 mtr			16,588	585799,69	
2	175-208	19,215x21,0 mtr			20,077	709012,56	
3	152-175	19,215x21,0 mtr			20,183	712755,92	
4	124-152	15,555x21,0 mtr			16,790	592933,25	
5	101-124	19,215x21,0 mtr			20,158	711873,05	
6	68-101	19,215 x21 ,0 mtr			20,118	710460,47	
7	36-68	18,30 x21,0 mtr			16,765	592050,39	
TTL					130,679	4314885,33	

Main Engine / 1 Set	MITSUI ENGINEERING &SHIPBUILDING CO.LTD.	Maximum Output	105 RPM	16,680 PS
TYPE	MITSUI MAN B&W 6S60MC(L1)	Normal Output	99.5 RPM	14,180 PS

Generators : 3 Sets	DAIHATSU DIESEL MFG.CO.LTD..	Normal Output	525KVAX900 RPM
TYPE	DAIHATSU 5DC-17	Capacity	AC 450 V X60 Hz

Plying Limit	Worldwide	Endurance	30 days
Service Speed	14,3 kts.(at draft 12.8 m normal output with %15 sea margin)	Last SS / Place	22 /05 /2017 // Zhoushan
Complement	25 Including Master	Last Drydock / Place	12/ 05 /2020 //
PROPELLER FULL IMMERSSION (%100)	6,80 M	ANHOR CHAIN LENGHT PORT&STARBOARD SIDE	P 13 SHACKS S 12 SHACKS
WINDLASS X2	311,9 /137,2 KN X 9/15 M/MIN	MOORING WINCHX6	137,2 KNX 15 M/MIN
BOW ANCHOR	CAST STEEL 8,325 KG	CHAIN size	81 MM
MOORING ROPE	16 X POLYPROPYLEN ROPE (8 STRAND) 82 MMX 220 M	Heihgt of Hatch Coaming from Keel	22,42 m