

## SHIP'S PARTICULARS

<b>SHIPS NAME</b>		M/V LOTUS	MMSI NO: 354021000	
<b>IMO NO.</b>		9244893	PC SIN: 6000582	
<b>OFFICIAL NO.</b>		27724-01-C	SC ID : 27039	
<b>SIGNAL LETTER</b>		H3VH		
<b>NATIONALITY</b>		PANAMA		
<b>PORT REGISTRY</b>		PANAMA		
<b>SHIP BUILDER</b>		TSUNEISHI SHIP BUILDING CO., LTD HIROSHIMA-PREF, JAPAN		
<b>KEEL LAID</b>		18 <sup>th</sup> OCTOBER 2000		
<b>LAUNCHED</b>		24 <sup>th</sup> NOVEMBER 2000		
<b>DELIVERED</b>		09 <sup>th</sup> FEBRUARY 2001		
<b>TYPE OF SHIP</b>		FLUSH DECK WITHOUT F'CLE		
<b>KIND OF SHIP</b>		BULK CARRIER		
<b>CLASSIFICATION</b>		NIPPON KAIJI KYOKAI NS*(BULK CARRIER, STRENGTHENED HEAVY CARGOES, No 2 & 4 HOLDS MAY BE EMPTY). ESP. NMS*.MO.		
<b>OWNER'S</b>		ROSEX COMPANY LIMITED		
<b>OPERATOR'S</b>		KAWASKI KISHEN KAISHA LTD		
<b>TONNAGE</b>	<b>GROSS TONNAGE</b>	30,053 T	INMARSAT-F:	
	<b>NET TONNAGE</b>	18,207 T	TEL: (870)7731-55518	
<b>DIMENSIONS</b>	<b>LENGTH (O.A.)</b>	189.99 M (623.32 ft)	FAX: (870)7831-58496	
	<b>LENGTH (P.P.)</b>	182.00 M (597.11 ft)	INMARSAT-C: 435402110	
	<b>BREADTH (MLD)</b>	32.26 M (105.84 ft)	E-MAIL : <a href="mailto:435402110@satmailc.com">435402110@satmailc.com</a>	
	<b>DEPTH (MLD)</b>	17.00 M ( 55.77 ft)	Orca System : <a href="mailto:lotus@orcajpn.co.jp">lotus@orcajpn.co.jp</a>	
<b>LIGHT WEIGHT</b>		8,356 MT		
<b>DEADWEIGHT, DISPLACEMENT AND FREE BOARD</b>				
	<b>FREEBOARD</b>	<b>DRAFT</b>	<b>DISPL (MT)</b>	<b>DEAD (MT)</b>
<b>SUMMER (S)</b>	5.024 m (16.48 ft)	12.024m (39.45 ft)	60,772	52,416 MT
<b>WINTER (W)</b>	5.274 m (17.30 ft)	11.774 m (38.63 ft)	59,386	51,030 MT
<b>TROPICAL (T)</b>	4.774 m (15.66 ft)	12.274 m (40.27 ft)	62,162	53,806 MT
<b>FRESH (F)</b>	4.751 m (15.59 ft)	12.297 m (40.34 ft)	60,771	52,415 MT
<b>T. FRESH (TF)</b>	4.501 m (14,77 ft)	12.547 m (41.16 ft)	62,131	53,775 MT
<b>CAPACITY :</b>	<b>GRAIN</b>	67,756.3 m3	2,392,813 ft3	
	<b>BALE</b>	65,600.5 m3	2,316,682 ft3	
<b>FUEL OIL (100 %)</b>		2,339.4 m3		
<b>DIESEL OIL (100 %)</b>		183.9 m3		
<b>BALLAST</b>		15,407.1 m3		
<b>FRESH WATER</b>		409.4 m3		
<b>CRANE &amp; HATCH COVER</b>				
<b>CRANE</b>		: ELECTRO-HIDRAULIC DRIVEN. 294 KN(30T) X 20m (R) X 4 SETS.		
<b>HATCH COVER</b>		: END FOLDING TYPE WEATHER-TIGHT STEEL HATCH COVER.		
<b>HATCH No</b>	<b>LENGTH</b>	<b>BREADTH</b>		
No. 1	20.40 m (66.93 ft)	18.40 m (60.37 ft)		
No.2 – No. 5	21.25 m (69.72 ft)	18.40 m (60.37 ft)		
<b>MAIN ENGINE</b>				
<b>TYPE</b>		: KAWASKI – MAN B & W 6S50 MC (MARK 6)		
<b>OUT PUT : M.C.O.</b>		7,800 KW X 116 rpm (Abt 10,600 ps)		
<b>C.S.O.</b>		6.630 KW X 110 rpm (85 % MCO) (Abt 9,010 ps)		
<b>BALLAST SYSTEM</b>				
<b>BALLATS PUMP</b>		ELECT- MOTOR DRIVEN CONTRIFUGAL TYPE. CAP & NO. 950m3 X 25m TH X 1 SET		
<b>FIRE, BILGE &amp; BALLAST PUMP</b>		ELECT- MOTOR DRIVEN CONTRIFUGAL TYPE. CAP & NO. 100/200m3/h X 65/25 m TH X 1 SET		
<b>FIRE &amp; G.S. PUMP</b>		ELECT- MOTOR DRIVEN CONTRIFUGAL TYPE. CAP & NO. 100/200m3/h X 65/25 m TH X 1 SET		