

# TATSUMI MARINE CO.,LTD.

3RD FLOOR, TATSUMI BLDG.  
 3-8-7 IIDABASHI CHIYODAKU,TOKYO 102-0072, JAPAN  
 Phone : 03-3265-5215/5216/5217 (Business Dept)  
 Fax : 03-3265-5315



## M/T " SOUTHERN GIRAFFE "

Type : OIL / CHEMICAL TANKER  
 Owner : CHEMPIONEER TANKERS PTE. LTD.  
 Operator : TATSUMI MARINE CO., LTD.  
 Built : AUGUST, 2008  
 Builder : SHITANOE SHIPBUILDING CO., LTD. S-NO : 1273  
 Nationality : SINGAPORE  
 IMO Number : 9415014  
 Call Sign : 3ESP  
 Inmarsat C Telex : 437038410 (GRAF)  
 Inmarsat F Phone : +870-76486-3783  
 Inmarsat F Fax : +870-76486-3786  
 Japan Local Phone : 090-3022-9851  
 Japan Local Fax : 090-3022-9852  
 E-Mail : southerngiraffe@jrcmail.com  
 Length (O.A.) : 126.50M  
 Length (B.P.) : 118.00M  
 Breadth : 20.30M  
 Depth : 11.50M  
 Draft : 8.859 M (SUMMER)  
 Dead Weight : 12,646.54 TONS  
 Gross Tonnage : 7,411.00 TONS  
 Net Tonnage : 3,962 TONS  
 Class : NK: NS\* (Tanker, Flashpoint on and below 60°C and Chemicals Type II & III) (ESP), MNS\*  
 Engine : B&W 6S35MC MK-7 (HITACHI make) (4,440 KW (6,060PS))  
 Speed : 14.00 KNOTS  
 Crew : MAX 23 PERSONS  
 Bow thruster : 629PS

(Capacity : M<sup>3</sup>)

	PORT	STBD.
*No.1	347.271	345.992
No.2	665.592	666.205
*No.3	1,315.721	1,315.231
No.4	1,297.892	1,297.745
*No.5	1,369.057	1,366.304
No.6	1,281.093	1,278.711
*No.7	741.382	740.785
TOTAL	7,018.008	7,010.973
G.TOTAL	14,028.981	

(Slop tank : 7S)

Material of Cargo Tank : Stainless Steel 316L for all cargo tank  
 Designed Cargo Tank Specific Gravity : 1.9 tons/m<sup>3</sup> for No.1, No.7 and 1.5 tons/m<sup>3</sup> for other tank  
 Acid Cargo Stowage : 1PS/3PS/5PS/7PS  
 Submerged Cargo Pump : 200m<sup>3</sup>/h x 80m/TH x 2 Set (1PS) (Carpenter20)  
 : 300m<sup>3</sup>/h x 80m/TH x 12 Set (3, 5, 7 PS) (Carpenter20)  
 : 300m<sup>3</sup>/h x 80m/TH x 12 Set (2, 4, 6PS) (SUS316L)  
 Portable cargo Pump : 70m<sup>3</sup>/h x 70m/TH x 1 Set (SUS316)  
 Cargo Manifold : Common Line Manifold JIS 10inch Independent Manifold JIS-6 inch  
 Heating System : All tank (SUS316L Heating Coil) by Steam

Cargo Hose Crane : SWL 5 Ton  
 Forecastle Deck Chain Mooring Bracket : 1-Set (SWL-1059KN or 107.9KT) Type : JIS-F-2029-1978-52