

SHIP'S PARTICULARS



SHIP'S NAME:	STH FALCON	IMO Number	9381421
MMSI	374456000	Cal Sign	3EJP6
FLAG:	PANAMA	PORT REGISTRY	PANAMA
OWNER:	SAMTEX ALLIANCE LTD ; TRUST COMPANY COMPLEX, Ajeltake road, Ajeltake Island, MH 96960, Majuro, Marshal Island		
TYPE OF SHIP:	General Cargo		
CLASS:	± AUT-UMCS; BWM-E	ICE CLASS:ICE	FSR:
BUILT BY:	Tianjin Xinhe Shipbuilding Heavy Industry Co. Ltd Tianjin China Yard # SB510		
BUILT ON:	14.07.2009	KEEL LAYING ON:	30.10.2007
MAIN ENGINE:	Manufacturer: MAN; Type 7S26MC; MCR:2800 Kw, 250 rpm		
AUXILIARY ENGINES:	MAN 2 x 365 kW 440 V, 60 HZ 3 ph.		
CARGO GEAR:	N/A	PROVISION CRANE	5,0 SWL
PROPELLER:	4 Blade CPP, BRONZE	BOW THRUSTER	380 kW
BALLAST PUMPS	2 x 250 m³/h		

PRINCIPAL DIMENSIONS (METERS)		LOAD LINE DETAILS:	DRAFT (m)	DW (mt)	DISPL (mt)
L.O.A. (LENGTH OVER ALL):	108,2	Fresh Water (+ 150 mm)	7,85		
L.B.P. (LENGTH BETWEEN PERP):	103,9	Tropical			
B.M. (BREADTH MOULDED):	18,2	Summer	7,07	8147	11098
T. (DRAUGHT MOULDED):	9,0	Winter	6,92	7854,5	10806
WEIGHT OF LIGHT SHIP:	2951,5	Summer TPC	17,84		
Height Max(from bottom to Mast top)	31,60	Height MIN (Mast lowered)	N/A		
Height (fm bottom) to top of coaming	H-1;2=10,5m; H-1=12,6m	DRAFT FULL BALL.(m):	F 3,2/ M 3,82/ A 4,44		

GROSS REGISTER TONNAGE	5599	NET REGISTER TONNAGE	2883
SUEZ CANAL, GRT	5884,36	SUEZ CANAL NRT :	5445,32
PANAMA CANAL (ID: N/A) GRT:		PANAMA CANAL NRT :	4764

FULL AHEAD SPEED (continues):	12,4	ECO SPEED	
FUEL CONSUMPTION	Laden	9,5	CONSUMPTION IN PORT with operations
	In ballast	8,5	without operations
FUEL TYPE(es)	LSGO and MGO		

MAX LOAD (mt / m2) LIMITS ON:	HATCHES :	1=2,2;2,3=2,5	CARGO HOLDS CAPACITY (m3)	CARGO HOLDS DIMENSIONS (m)	CARGO HATCHES DIMENSIONS (m)
	TANK TOP:				
MAX ALLOWED LOADS ON BOTTOM OF CARGO HOLDS (mt)	No.1	15	2772	18,9 x 15,4 x 11,2	17,9 x 15,6 x 0,66
	No.2	15	3903	29,4 x 15,4 x 9,1	26,29 x 15,6 x 0,66
	No.3	15	3709	28,0 x 15,4 x 9,1	26,29 x 15,6 x 0,66
TOTAL:			10384		
CAPACITIES (cub.m.):	BALLAST TOTAL:		2487		
	HFO TANKS (100%) TOTAL:		426,5		
	MGO TANKS (100%) TOTAL:		65,6		
	LUB.OIL TANKS TOTAL:		24,5		
	BILGE TANKS TOTAL:		4,5		
	FRESH WATER DRINKING TOTAL:		83.4		
	FRESH WATER TECHNICAL:		-		
MAX CREW (LSA) -	CREW Cabins / Crew number	14 / 13			
SHIP'S COMMUNICATION	Telex, Inmarsat-C:	437445610			
	E-mail address:	sthfalcon@mvsmail.com			
	Phones:	+37 254 770 257 / +90 538 268 12 09			
OPERATORS:	PROFY Ship Management				
MANAGERS:	PROFY Ship Management, Odessa, Ukraine. Phone: +380487376888, info@profyshipmanagement.com				
P&I CLUB :	British Marine, UK				