

M.V. EASTGATE

VESSEL NAME	M.V. EASTGATE
CALL SIGN	3FCL8
INMARSAT C	IMN 437172313 / IMN 437172312
MMSI NO	371723000
NATIONALITY	PANAMA
PORT OF REGISTRY	PANAMA
CLASSIFICATION	N.K.K.

EX NAME	"EASTGATE S"
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OFFICIAL NUMBER	49106-PEXT
IMO NUMBER	8914726
CLASS NKK NO	902424

BUILDER	KANASASHI SHIPBUILDING CO LTD TOYOHASHI JAPAN (HULL NO: 3230)		
YEAR BUILT	KEEL LAID > 10 APRIL 1990 ; LAUNCHED > 26 JUNE 1990 DELIVERED > 23 OCTOBER 1990		
P&I CLUB	NAVIGATORS Insurance Co UK	Hull & Machinery	Millers Insurance UK

TONNAGE	ITC 69'	PC/UMS	SUEZ	PANAMA CANAL - ACP - SIN:	794783
G.R.T.	17,066	NA/NR	17,524.66		
N.R.T.	9,904	14,281	15,664.54	SUEZ CANAL I.D. NO:	32192

LENGTH OVERALL	176.60 m	BREADTH MOULDED	26.00 m
LENGTH BETWEEN PERPENDICULARS	169.40 m	DEPTH MOULDED	13.30 m
HEIGHT FROM KEEL TO MAIN MAST TOP	40.16 m	LIGHT SHIP	6,058 MT
FW ALLOWANCE	214 mm	TPC ("S")	39.50 MT

LOADLINE	SUMMER	FRESH	TROPICAL	TROPICAL - FRESH	WINTER
FREEBOARD > m	3,937	3,723	3,741	3,527	4,133
DRAFT > m	9,414	9,628	9,61	9,824	9,218
DISPLACEMENT > m/t	33,935	33,934	34,711	34,695	33,161
DEADWEIGHT > m/t	27,877	27,876	28,653	28,637	27,103
CAPACITY	GRAIN	BALE	HATCHES	TANK TOPS	AREA m2
	cbm	cbm	DIMEN (m)	L(m) x WIDTH FWD & AFT	
HOLD 1	6,381.81	6,255.26	17.94 x 12.80	27.80 x 5,0/19.6	341,94
HOLD 2	8,156.50	7,947.33	19.50 x 17.82	27.80 x 19,6/19,6	544,88
HOLD 3	8,167.12	7,970.72	19.50 x 17.82	27.80 x 19,6/19,6	544,88
HOLD 4	8,167.11	7,956.42	19.50 x 17.82	27.80 x 19,6/19,6	544,88
HOLD 5	7,366.70	7,183.54	19.50 x 17.82	27,80 x 19,6/7,4	375,30
TOTAL	38,239.24	37,313.27	-		

CARGO GEARS	4 X CRANES, ELECTRIC - HYD SINGLE HOOK TYPE SWL 30.00 LT (30,48 t) > 22 m > O/REACH (No 1,2,3 =9 m, No 4 = 11 m)		
MAIN ENGINE	MITSUBISHI 5UEC52LA SERIAL NUMBER: UE 2153 MCO=7,000 BHP > RPM 118 CSO =6,300 BHP > RPM 114		
SERVICE SPEED	5,150 KW 12 KNOTS	4,635 KW	CSO=6,300 BHP / 4,635 KW > RPM 114

TANK CAPACITY (100%)		
IFO = 1132.36 m3	DRINKING WATER & FW	BALLAST
MDO = 122.75 m3	234.5 m3	APT, FPT, DBT & TST = 9,181.82 m3

