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M/V Taïga Desgagnés



DIMENSIONS & MAIN PARTICULARS

GRT:	12 936	NRT:	5824
Panama PC/UMS	10 868	Suez GRT:	13 695,54
LOA:	143.14 m	LBP:	134.43 m
Breadth moulded:	22.80 m	Breadth max:	23.13 m
Depth moulded:	13.30 m	Light ship:	7014
Height above keel:	41.40 m		
Deadweight:	Abt. 17 500 mt at scantling draught of 9.70 m		

Builder:	Xingang Shipyard, Tianjin, China, 2007
IMO No:	9303302
Official number:	840576
Port of Registry:	Quebec
Flag:	Canada
Call sign:	CFEV
MMSI:	316 335 000
Type:	Multi-Purpose Cargo Ship
Class:	DNV GL +100 A5 ICE E3 G + MC E3 AUT, SOLAS II-2 Reg.19

SPECIAL FEATURES

- Strengthened for heavy cargoes
- Equipped for carriage of containers and dangerous goods of all IMO classes
- Fitted for trading Great Lakes and Australia, Suez/Panama Canal

SPEED AND CONSUMPTION

- Speed: 15.00 KN on 29 MT RMG 380 per day
- In port without gear: 2.1 MT MGO DMA per day
- In port with gear: 4.7 MT MGO DMA per day
- Endurance: abt. 15 000 nautical miles
- Boiler fuel consumption in port : 1.5 MT MGO DMA per day
- Additional information : At Sea + 2.1 MT MGO DMA per day

Consumption data assumes shaft generator and reefer plugs disconnected.

Vessel is burning fuels according to ISO 8217-2005

MACHINERY

- 1 x Main Engine MAN B&W 6S46MC-C SMRC 7074 KW (129 rpm)
- 3 x Auxiliary Engines Yanmar 6N18AL-EV, each ABT 600KW
- 1 x Emergency generator 85 kW
- 1 x 4 blades fixed pitch propeller
- 1 x Bow Thruster 700 kW
- Freshwater generator: 15 MT per day

TANK CAPACITIES

HFO	1 526 CBM	MGO	145 CBM
Fresh water	335 CMB	Ballast water	5 670 CBM

CARGO GEAR

3 NMF Cranes port side each up to 80MT (4.0-18m) Combinable up to 160MT

CONTAINER CAPACITY

	20'	40' + 20'		20'	40'
Hold 1	60	20 + 20	Stack weights :	20'	40'
Hold 2	210	105 +	Tank top loads:	125MT	175MT
Hold 3	138	68 + 2	Hatch cover:	60MT	90MT
Deck	550	225 + 100	Reefer plugs	60	
Total	958	418 + 122			

HOLDS

3 HOLD/3 HATCH – HYDRAULIC FOLDING TYPE

HOLD 1	22.50m x 13.21m x 12.10 m	SWL 20T/m2
HOLD 2	42.40m x 18.60m x 13.80 m	
HOLD 3	21.66m x 18.60m / 6.54 x 13.20 m	SWL HATCH: 2.2t/m2

Cubic capacity:	21539 CBM / 760 642 CBFT
Floor space on deck:	1 480 SQM
Floor space under deck:	3 184 SQM

HATCHES

Hatch 1	20.50 x 13.20 m	Hatch 2	38.80 x 18.60 m	Hatch 3	26.20 x 18.60 m
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