



Rigel Shipping Canada Inc.
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 Canada E4P 3G6
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Commercial Operator: Rigel Shipping Canada Inc.
 Tel: 506.533.9000
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 Built: MTW Shipyard
 Germany, 1993
 Official No.: 814361
 IMO No.: 9040077
 Port of Registry: Québec, QC, Canada
 Flag: Canadian
 Type: Oil & Chemical Tanker
 Class: GL + 100AS E3 Chemical
 Tanker type II

MAIN PARTICULARS

GRT: 6,262
 NRT: 3,154
 Deadweight: 10,511
 LOA: 123.71m 405.87 feet
 LBP: 118.16m 387.66 feet
 Breadth: 17.70m 58.07 feet
 Moulded Depth: 10.60m 34.77 feet

COMPLIANCE WITH REGULATIONS

World-wide trading: Solas, Mapol, ISM.
 USCG for foreign flag, Suez, Panama;
 St. Lawrence Seaway

MACHINERY

1 Man B&W, 6L35MC, 5, 032 BHP (3,700kW) & shaft generator
 3 generators Deutz KHD TBD 604BV8, 595 kW/h each
 BOW TRUSTER STT 330LK, 410 kW

SPEED AND CONSUMPTION

Average speed: 12.5 knots
 Consumption at sea: 14.0 mt/day fuel
 1.0 mt/day diesel
 Consumption in port: 3.0 mt/day diesel

TANK CAPACITY

Diesel: 115 m³
 Fuel: 325 m³
 Ballast: 3,295 m³
 Fresh water: 130 m³

DISCHARGE CAPACITY

Maximum rate: 1,200 m³/h 7,548 US bbls/h
 Rate per pump: 220 m³/h 1,384 US bbls/h

TANK	1		2		3		4		5		6		SUB-TOTAL		SLOP TANKS		TOTAL	
	Port	Starboard	Port	Starboard	Port	Starboard	Port	Starboard	Port	Starboard	Port	Starboard	M ³	US BBLs	Port	Starboard	M ³	US BBLs
100% (in m3)	693	693	914	914	980	980	980	980	980	980	860	860	10,814	68,018	137	185	10,814	68,018
98% (in m3)	679	679	896	896	960	960	960	960	960	960	843	843	10,596	66,647	134	181	10,596	66,647

- Double hull, SBT
- Seven cargo segregations
- Thermal oil heat exchanger for cargo and heating coils for slop tanks

- Tank coating: epoxy
- Closed loading system
- 95% & 98% level alarms for cargo tanks

CONVERSION FACTORS
 1 m = 3.2808 feet
 1 m³ = 6.28976 US bbls