



**Rigel Shipping Canada Inc.**  
 3521 Route 134, Shediac Cape,  
 New Brunswick  
 Canada E4P 3G6  
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Commercial Operator: Rigel Shipping Canada Inc.  
 Tel: 506.533.9000  
 Fax: 506.533.9100  
 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 m<sup>3</sup>  
 Fuel: 325 m<sup>3</sup>  
 Ballast: 3,295 m<sup>3</sup>  
 Fresh water: 130 m<sup>3</sup>

**DISCHARGE CAPACITY**  
 Maximum rate: 1,200 m<sup>3</sup>/h 7,548 US bbls/h  
 Rate per pump: 220 m<sup>3</sup>/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 <sup>3</sup>	US BBLs	Port	Starboard	M <sup>3</sup>	US BBLs
<b>100% (in m3)</b>	693	693	914	914	980	980	980	980	980	980	860	860	10,814	68,018	137	185	10,814	68,018
<b>98% (in m3)</b>	679	679	896	896	960	960	960	960	960	960	843	843	10,596	66,647	134	181	10,596	66,647

<ul style="list-style-type: none"> <li>- Double hull, SBT</li> <li>- Seven cargo segregations</li> <li>- Thermal oil heat exchanger for cargo and heating coils for slop tanks</li> </ul>	<ul style="list-style-type: none"> <li>- Tank coating: epoxy</li> <li>- Closed loading system</li> </ul>	<ul style="list-style-type: none"> <li>- 95% &amp; 98% level alarms for cargo tanks</li> </ul>	<p><b>CONVERSION FACTORS</b>            1 m = 3.2808 feet            1 m<sup>3</sup> = 6.28976 US bbls</p>
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