

GENERAL CHARACTERISTICS

Owners:	SILVERLIGHT SHIPPING & TRADING CO. SA.
Built:	2012 - Hyundai Mipo Dockyard Ulsan, S.Korea
Flag:	Marshall Islands / Majuro
Class:	Lloyds Register
Call Sign:	V7A7496
Ship Type	Crude / Oil Products Tanker
GRT/NRT	
International:	42,208.00 / 22,056.00
Suez:	44,523.24 / 39,375.32
IMO:	9577111
LOA:	228.19 m
LBP:	219.00 m
Breadth Moulded:	32.20 m
Depth Moulded:	20.90 m
DWT, Summer:	74,588 mtons
Draft, Summer:	14.52 m
Main Engine:	Hyundai MAN B&W 6S60MC-C8
Maximim Power:	10,620 kW (14,443 BHP) / 96.9 rpm
Fuel Grade:	ISO 8217:2005 RMG 380
Consumption/day:	26,5 tons/day
Speed (Average):	13,5 knots
Auxiliaries:	Hyundai – HIMSEN 6H21/32
Power:	3 x 860 kW
Total Available:	2,580 kW
Grade/Consumption:	ISO 8217:2005 RMG380 / 3.0 tons/day
Bunker Capacity:	IFO: 1,731.5 m3 / MDO 480.9 m3

CARGO PLANT AND HANDLING EQUIPMENT

Max.Temperature:	70 °C
Cargo Pumps:	Framo 12 x 900 m ³ /h
Cargo Heater:	YES
Cargo Tanks:	12 + 2 (Slop Tks)
Cargo Tanks Coating:	Pure Epoxy (THA 702/703, THA 700/703)
Slop Pumps:	Framo 2 x 300 m ³ /h
Ballast Pumps	Framo 2 x 1,500 m ³ /h
Deck Tanks:	NO
Inert Gaz Plant:	YES
Bow Thruster:	NO

INDICATIVE CAPACITIES OF CARGO TANKS

TANK No.	CBM (volume @ 98%)
Seg #1 (1P/S & 5P/S)	25,662.40 m ³
Seg #2 (2P/S & 6P/S)	27,954.70 m ³
Seg #3 (3P/S & SLOP P/S & RES.TK)	16,185.60 m ³
Seg #4 (4P & 4S)	14,385.20 m ³