



**GIUSEPPE BOTTIGLIERI SHIPPING COMPANY S.p.A.**  
*Shipowners since 1850*

**M/V BOTTIGLIERI SOPHIE GREEN**

*Post Panamax Type Bulk Carrier*

FLAG	<b>Italy</b>
BUILT	<b>2011</b>
CLASS	<b>ABS or RINA</b>
LENGTH OVERALL	<b>approx. 230.00M</b>
LENGTH BETWEEN P.P.	<b>approx. 222.00M</b>
BREADTH (MLD.)	<b>38.00M</b>
DEPTH (MLD.)	<b>20.70M</b>
DESIGNED DRAFT (MLD.)	<b>12.50M</b>
SCANTLING DRAFT (MLD.)	<b>14.90M</b>
DEAD WEIGHT (AT DESIGNED DRAFT)	<b>approx. 73,500 MT</b>
DEAD WEIGHT (AT SCANTLING DRAFT)	<b>approx. 93,406.7 MT</b>
GROSS/NET TONNAGE : APPROX.	<b>50,321/30,582 tns (international)</b>
NO. OF CARGO HOLDS/HATCHES	<b>seven (7)/seven (7)</b>
HOLD CAPACITY (GRAIN)	<b>approx. 110,300 m3</b>
CARGO HATCH COVER	<b>Side rolling type (two panels) No.1 &amp; 7 hatch abt. 15.30 m (L) x abt. 14.60 m (W) No.2-6 hatch abt. 17.85 m (L) x abt. 17.00 m (W)</b>
TANK TOP LOCAL STRENGTH	<b>The local load for the tank top in each cargo hold to be in compliance with IACS unified requirement S 25 for local strength. Tank top strength to satisfy the requirements for grab unloading.</b>

MAIN ENGINE	<b>MAN B&amp;W 6S60MC-C MCR 13,560 kW x 105 rpm CSR (85%MCR) 11,526 kW x 99.5 rpm</b>
GENERATORS	<b>3 SET X 700 kw</b>
HEAVY FUEL OIL TANK CAPACITY	<b>abt. 3,110 m3 (100% FULL)</b>
LOW SULPHUR FUEL OIL TANK CAPACITY	<b>abt. 450 m3 (100% FULL)</b>
DIESEL OIL TANK CAPACITY	<b>abt. 200 m3 (100% FULL)</b>
FRESH WATER TANK	<b>abt. 350 m3 (100% FULL)</b>
DISTILLED WATER TANK	<b>abt. 50 m3 (100% FULL)</b>
BALLAST WATER TANK (INCL NO. 4 HOLD)	<b>abt 44,200 m3</b>
BALLAST WATER TANK (EXCL NO.4 HOLD)	<b>abt 28,070 m3</b>



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SPEED LADEN (SCANTLING DRAFT)	<b>abt 13.7 knots</b>
SPEED BALLAST	<b>abt 14knots (14)</b>
CONSUMPTION FOR MAIN ENGINE AT SEA	<b>abt 36.5. MT/day IFO</b>
CONSUMPTION FOR AUX ENGINE AT SEA	<b>abt 3.3 MT/day IFO + 0.2MT/day MDO</b>
CONSUMPTION IN PORT IDLE	<b>abt. 4.8 MT/day IFO + abt. 0.2 MT/day MDO</b>
CONSUMPTION IN PORT WORKING	<b>abt. 5 MT/day IFO + abt. 0.2 MT/day MDO</b>
BALLAST PUMP CAPACITY	<b>No.2x Electric motor driven vertical centrifugal type abt. 1650 m3/h</b>
CARGO HOLD VENTILATION	<b>Natural ventilation</b>
FIRE FIGHTING SYSTEM	<b>Sea water hydrant</b>

