

NAME MV ECOPRIDE G.O.  
IMO NO 9594925  
FLAG MARSHALL ISLANDS  
BUILT 2013  
CLASS BV  
DWT 81,882.8 MT DRAFT 14.521 M SSW  
TPC 72.375  
LOA 229.0 M BEAM 32.26 M  
GRT 44,647 NRT 27,464  
HO / HA 7/7  
GRAIN CAP 98,610.6 CBM  
Ho 1 11,386.60  
Ho 2 14,163.40  
Ho 3 14,741.40  
Ho 4 13,611.80  
Ho 5 14,176.60  
Ho 6 15,573.20  
Ho 7 14,957.60  
HATCH DIMENSIONS  
Ho 1 13.05 X 13.2 M  
Ho 2 15.66 X 15.0 M  
Ho 3 15.66 X 15.0 M  
Ho 4 15.66 X 15.0 M  
Ho 5 15.66 X 15.0 M  
Ho 6 15.66 X 15.0 M  
Ho 7 15.66 X 15.0 M  
SPEED AND CONSUMPTION  
HEAVY FUEL TANKS 100 % CAPACITY INCLUDING SERVICE - SETTling V-NET:  
ABT 2.518 M3  
MAX TANK ALLOWED CAPACITY AS PER ISM: 85% ABT 2140 M3  
ON ARRIVAL AT BUNKERING PORT IFO BROB NOT LESS THAN 250mt  
LSMGO (0.1% m/m Sulphur Content ) 100 % CAPACITY V-NET: ABT 337 M3  
MAX TANK ALLOWED CAPACITY AS PER ISM: 85% ABT 287 M3  
VESSEL TO CONSUME LSMGO 0.1% MM SULPHUR CONTENT AT MIN 3 CST AT 50  
Co:  
1. ON CROSSING ECA AREAS, MAIN ENGINE AND GENERATORS AND ALL OTHER  
AUXILIARY  
MACHINERY (BOILER ETC.) TO CONSUME LSMGO IN ACCORDANCE WITH  
APPLICABLE  
RULES AND REGULATIONS  
2. DURING VESSEL'S STAY AT EU PORTS, ECA AREA PORTS AND/OR  
ANCHORAGES AND  
DURING SHIFTING FROM ANCHORAGE TO BERTH/FROM BERTH TO PILOT STATION  
(WHENEVER IT IS REQUIRED BY PORT REGULATIONS) TO CONSUME ONLY  
LSMGO  
3. DURING VESSEL'S STAY AT CHINESE ECA AREA PORTS, ALTHOUGH IT IS  
REQUIRED  
TO CONSUME 0.5% MM SULPHUR CONTENT, VESSEL TO CONSUME LSMGO 0.1% MM  
SULPHUR CONTENT AT MIN 3 CST AT 50 Co.  
4. DAILY CONSUMPTION OF LSMGO ABT 0.2 MT PER DAY, EITHER AT ECA  
AREAS OR NOT.

5. WHEN ENTERING /LEAVING PORT/IN RESTRICTED WATERS WHEN NAVIGATING  
IN RIVERS OR CANALS VESSEL'S MAIN ENGINE BURNS LSMGO.

THE LSMGO TANKS CAPACITY (100% CAPACITY) IS DISTRIBUTED AS FOLLOWS:

- LSMGO STORAGE & SERVICE TANK 59.20 M3
- MDO STORAGE TANK 114.30 M3
- MDO SERVICE TANK 23.30 M3
- HFO 3S TANK 140.70 M3

BUNKER GRADES:

FUEL OIL (IFO): 380 CST AT 50 DEGREES C NOT EXCEED ISO 8217:2010  
RMG380 WHERE  
AVAILABLE, OTHERWISE ISO 8217:2005 RMG380  
BUT WITH MAXIMUM SULPHUR CONTENT AS PER MARPOL ANNEX VI REG. 14 OF  
3.5% MM.

LOW SULPHUR MGO: MARINE GAS OIL (MGO) DMA NOT EXCEED ISO 8217:2010  
WHERE AVAILABLE,  
OTHERWISE DMA ISO 8217:2005, WHICH HAS A LOW (0.1%) SULPHUR CONTENT  
("LSMGO"), AT MINIMUM

BUNKERS OF DIFFERENT GRADES/QUALITIES/SUPPLIERS NOT TO BE MIXED  
EXCEPT  
LSMGO WHICH CAN BE MIXED

IF CONSUMING LSMGO IN MAIN ENGINE AND D/GS THE CONSUMPTION REMAINS  
THE SAME AS  
ABOVE BUT SPEED MAY BE SLIGHTLY AFFECTED

AFOREMENTIONED SPEED/CONSUMPTION (BALLAST AND LADEN) ONLY IN GOOD  
WEATHER  
CONDITION AND SMOOTH SEA

DEFINITION OF GOOD WEATHER AND SMOOTH SEA AS FOLLOWS:  
FORCE WIND MAX. BEAUFORT SCALE 4 AND/OR TOTAL SEA STATE WHICH IS  
COMBINED SEA HEIGHT  
(WIND DRIVEN SEA WAVES AND SWELL) UP TO SIGNIFICANT WAVE HEIGHT OF  
1.25 MTRS AND / OR  
NO ADVERSE CURRENTS  
SPEED IS NOT TO BE DEBITED DUE TO FAVORABLE CURRENTS, AND A CURRENT  
FACTOR IS NOT TO  
BE APPLIED TO INCREASE THE WARRANTED SPEED ON STEAMING DAYS DURING  
WHICH THE VESSEL  
EXPERIENCED FAVORABLE CURRENT.  
NO WARRANTY APPLIES ON WEATHER CONDITIONS EXCEEDING WIND BEAUFORT 4  
AND/OR TOTAL  
SEA STATE WHICH IS COMBINED SEA HEIGHT (WIND DRIVEN SEA WAVES AND  
SWELL) UP TO  
SIGNIFICANT WAVE HEIGHT OF 1.25 MTRS AND/OR ADVERSE CURRENTS DURING  
WHICH  
PERFORMANCE EVALUATION IS NOT ALLOWED.  
NO EXTRAPOLATIONS / ASSUMPTIONS TO BE MADE FOR WEATHER / SEA  
CONDITIONS OTHER  
THAN THOSE DESCRIBED ABOVE

SPEED CONSUMPTION

BALLAST ABT 14.0 KNOTS ABT 32 MT IFO + ABT 0.2 MT LSMGO  
LADEN ABT 13.5 KNOTS ABT 35MT IFO + ABT 0.2 MT LSMGO

ECO LADEN ABT 11.5 KNOTS ABT 25MT IFO + ABT 0.2 MT LSMGO

ECO BALLAST ABT 12.0 KNOTS ABT 23.5 MT IFO + ABT 0.2 MT LSMGO

CONSUMPTION IN PORT

IDLE ABT 3.0 MT IFO + ABT 0.2 MT LSMGO

WORKING ABT 5.0 MT IFO + ABT 0.2 MT LSMGO

ALTERNATE HOLD LOAD: OWNERS DO NOT ALLOW ALTERNATE LOADING

VESSEL SUITABLE FOR PANAMA NEW LOCKS

ALL DETAILS ABOUT