

NAME MV ECOFAITH G.O.

IMO NO 9594913

FLAG MARSHALL ISLANDS

BUILT 2012

CLASS BV

DWT 81,882 MT DRAFT 14.521 M SSW

TPC 72.376

LOA 229.00 M BEAM 32.26 M

GRT 44,647 NRT 27,475

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 15.00 M

Ho 3 15.66 X 15.00 M

Ho 4 15.66 X 15.00 M

Ho 5 15.66 X 15.00 M

Ho 6 15.66 X 15.00 M

Ho 7 15.66 X 15.00 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.

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.

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

WHEN ENTERING /LEAVING PORT/IN RESTRICTED WATERS WHEN NAVIGATING IN RIVERS OR CANALS VESSEL'S

MAIN ENGINE BURNS LSMGO (IF SAME IS REQUIRED BY THE APPLICABLE RULES AND REGULATIONS)

SPEED CONSUMPTION

BALLAST ABT 14.0 KNOTS ABT 31.5 MT IFO + ABT 0.2 MT LSMGO

LADEN ABT 13.5 KNOTS ABT 34.5 MT IFO + ABT 0.2 MT LSMGO

ECO BALLAST ABT 12.0 KNOTS ABT 24 MT IFO + ABT 0.2 MT LSMGO

ECO LADEN ABT 11.5 KNOTS ABT 25 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

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

MAY BE SLIGHTLY AFFECTED

ALL DETAILS ABOUT