



NAME:	SOLIDARNOŚĆ	IMO NUMBER:	9708069
TYPE:	HANDYSIZE SINGLE DECK, DOUBLE SKINNED, BOX, OPEN HATCH, SELF-TRIMMING BULK CARRIER		
FLAG:	LIBERIAN FLAG	BUILT:	2018 / YANGFAN GROUP, ZHOUSHAN
CLASS:	PRS	CREW NATIONALITY:	EU
INTERNATIONAL GRT:	25278	INTERNATIONAL NRT:	13009

LOA [M]:	179,99
BEAM [M]:	30,0
DEPTH MOULDED [M]:	15,0

	SUMMER SALT WATER	WINTER SALT WATER	TROPIC SALT WATER
DWT [MTS]:	39073	37945	40203
DRAFT [M]	10,50	10,28	10,72
TPC at SUMMER DRAFT:	51,6 T/CM		

SPEED and CONSUMPTION: SEA	SPEED [KTS]:	VLSFO [MTS]:
LADEN	13,0	21,0
BALLAST	14,0	21,0

ECO SPEED and CONSUMPTION: SEA	SPEED [KTS]:	VLSFO [MTS]:
LADEN	12,0	18,0
BALLAST	12,5	18,0

CONSUMPTION: PORT	VLSFO [MTS]:	CONSUMPTION: EU PORT	MGO LS [MTS]:
IDLE	3,0		2,4
2 CRANES WORKING	4,0		3,2
4 CRANES WORKING	6,0		4,0

BUNKER QUALITY/SPECS: GRADES AS PER ISO 8217: 2010
 VLSFO 380 CST RMG 380
 MGO LS DMA



HOLDS/HATCHES:	5/5
GEAR:	4 X 35 MT (WITH GRABS 28 MT)
CO ₂ FITTED:	YES
BOW THRUSTER	NO
STRENGTHENED FOR HEAVY CARGOES:	YES
AUSTRALIAN HOLD LADDERS:	YES
VENTILATION:	NATURAL + MECHANICAL

CARGO CAPACITIES:

HOLD NUMBER:	GRAIN [CBM]:	GRAIN [CUBF]:
1	7030	248262
2	11808	416995
3	11783	416127
4	11783	416127
5	8383	296057
TOTAL	50787	1793600

HOLD NUMBER:	DIMENSIONS OF HOLDS - LxBxD [M]:	DIMENSIONS OF HATCHES - LxBxD [M]:
1	23,2 x 20,8 x 15,4	14,95 x 20,80 x 2,10
2	31,2 x 25,4 x 15,4	23,40 x 25,40 x 2,10
3	31,2 x 25,4 x 15,4	23,40 x 25,40 x 2,10
4	31,2 x 25,4 x 15,4	23,40 x 25,40 x 2,10
5	17,2 x 25,4 x 15,4	17,25 x 25,40 x 2,10

This description is given without guarantee (WOG).