

MV LONGSTONE

SHIP'S PARTICULARS



IMO NO. 9848479		DIMENSIONS	
FLAG	MALTA	LENGTH OVERALL (LOA)	209.79 m (688'3")
PORT OF REGISTRY	VALLETTA	LBP	197.74 m (648'9")
CALL SIGN	9HA4943	BREADTH MOULDED	26.00 m (85'4")
TYPE OF SHIP	RO-RO	DEPTH: BRIDGE	34.25 m (112'4")
CLASS	DNV	DEPTH: 2ND HOUSE DECK	31.2 m (102'4")
CLASS ID NUMBER	38199	DEPTH: 1st HOUSE DECK	28.15 m (59'6")
P & I CLUB	BRITANIA P&I	DEPTH: TOP DECK	22.7 m (74'5")
BUILDER	FSG , FLENSBURG, GERMANY	DEPTH: UPPER DECK	17.00 m (55'9")
HULL NO	775	DEPTH: MAIN DECK	8.60 m (28'3")
DATE KEEL LAID	07 May 2018	DEPTH: TOP TANK	2.4 m (7'10")
GROSS TONNAGE	32887	SUMMER DRAFT	6.80 m (22'4")
NET TONNAGE	9867	DRAUGHT (DESIGNED)	6.45 m (21'2")
		SCANTLING DRAUGHT	6.818 m (22'4")
		HEIGHT (Keel ~ Radar Mast Top)	48.38 m (158'9")

FUEL CAPACITY (m ³):		BALLAST CAPACITY (m ³)		TRAILER CAPACITY 283 units / LANE METERS 4076 m	
HFO	936.4	BALLAST WATER	4376.9	TOP DECK	86 / 1257
MGO	230.8	FRESH WATER	251.3	UPPER DECK	84 / 1186
LO	84.0	HEELING TANKS (FW)	1386.7	MAIN DECK	73 / 1060
		FLUME TANKS	916.2	TOP TANK DECK	40 / 573

PUMPS CAPACITY (m ³ /h)				EQUIPMENT		PARAMETER	
EMERG FIRE PUMP	75	BALLAST PUMP	535 x 2	Anchor HHP D'Hone		6225 kg x 2	
FIRE PUMP	95	HEELING PUMP	600 x 2	Anchor cable K3,70mm		L= 316 .5 m x 2	
DRENCHER PUMP	490 x 3	FLUME FILLING PUMP	400	Rudder full spade		Area 15.4 m ² x2	
GEN SERVICE PUMP	95	BILGE PUMP	155	Twin CPP propeller		4 blades, Ø 5m	

DRAFT/FREEBOARD	
TFW	6.80m / 1.809m
TROPICAL	7.069m / 1.540m
FW	6.942m / 1.667m
SUMMER	6.927m / 1.682m
WINTER	6.658m / 1.951m

SPECIFICATIONS	
2 x MAN Diesel & Turbo SE - 8L48/60CR	
MCR: 2 x 9600 kW (2 x 13052 HP) , 500 RPM,	
SERVICE SPEED 21.3 KNOTS	
Bow Thruster 2 x 1500 kW	