

MSV LETTO

SPECIFICATIONS

Year of construction	Savonlinna 1980
Renewed	1989, 1997 and latest Renewal 2016
Flag	Finnish
Port of Registry	Helsinki
Class	Finnish Transport Safety Agency
Classified to	European Trade
LOA	43,6 m
Breadth	12,2 m
Max. draft	3,9 m
Min. overhead clearance	13,8 m
Gross tonnage	810 t
Net tonnage	221 t

BUNKERS

Fuel	140 m ³
Freswater	40 m ³
Luboil	3 t

WEATHER CONDITIONS

Wind force 7 (Beaufort)
Sea State 4 (WMO sea state code)

MANNING

Safe manning crew 8 pers.

PERFORMANCE

Max speed 12 knots
Service speed 2 - 9 knots



MACHINERY

Main Engine 2500kW Wärtsilä Vaasa 16 V 22 MD-D
Auxiliary Engine Scania DS11 and 2x Scania DSi 11
1 x Aquamaster Rauma US4000 ARC
1 x Bow tunnel thruster

FREE DECK SPACE

Approx. 200 m², 3 x 20 feet container

DECK EQUIPMENT

Deck crane 168 ton/m, winch SWL 20 t at 8 m

NAVIGATION AND COMMUNICATION EQUIPMENT

Furuno 2137, S-Band Radar
Satellite Communication:
VSAT (Internet, Phone)
FelCom (Inmarsat, Email)
Selesmar X-Band Radar
Furuno ECDIS FMD-3100
Anschutz Digital Gyro
Vaisala WINDCAP® Ultrasonic Wind Sensor WMT700
Furuno GPS Compass
JMC F-3000 Nav. Echosounder
2 x Furuno DGPS GP-170
Magnetic Compass
Simrad A 170 AIS
GMDSS Furuno A4

SURVEY EQUIPMENT

Kongsberg EM 2040D 200-400kHz Dual swath
Kongsberg TOPAS PS 120
Applanix POS MV Ocean Master
Javad GNSS

Valeport Midas SVX2 Combined CTD/SVP, MiniSVS
Sound Velocity Sensor

ACCOMMODATION

16 x 1 person cabin
2 x 2 person cabin
Kitchen/provisions store
Mess
Conference room for 10 persons
2 x Offices
Sauna
Laundry below main deck at bow

FURTHER INFORMATION

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