SEILI

Multi Purpose Vessel

SPECIFICATIONS

Year of construction	Savonlinna 1979
Sister vessel	MSV Letto
Renewed	1991 and 2004 (extended by 7.8 m in 2004)
Flag	Finnish
Port of Registry	Helsinki
Class Finnish Transport Safety Agency	
Classified to Baltic sea trade	
LOA	50,5 m
Breadth	12,2 m
Max. draft	3,8 m
Min. overhead clearance	13,8 m
Gross tonnage	871
Endurance	3 weeks

BUNKERS

Fuel	111 m³
Freswater	52 m³
Lubricating oil	2m³

WEATHER CONDITIONS

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

MANNING

Safe manning crew	8 pers.

PERFORMANCE

Max speed (kt)	12
Servicespeed (kt)	10
Endurance (weeks)	3
Fuel consumption (m³/day)	3,6 - 8,0

ARCTIA

MACHINERY

Diesel-electric propulsion
3x Main engines Caterpillar 3508B 800 kW total 2400kW
2x Steerprop SP25 Azimuth propulsion 1100kW total 2200kW

DP-SYSTEM

Dynamic position system (DP)
Praxis

DECK EQUIPMENT

Deck crane Effer 200 BL-2s-1S
200 ton/m, winch SWL 20 t at 9 m

NAVIGATION AND COMMUNICATION EQUIPMENT

Sperry Marine Bridgemaster ARPA
C.Plath Navicat X MK 1 Gyro
Anchults Digital Gyro Standard 22 NX
DGPS Saab R6
DGPS Hemisphere VS111
Echosounder Sperry ES 5000
Sonar Jmc CSL-1000
Autopilot Simrad AP50
Magnetic compass
AIS Furuno FA-1702
VHF Sailor RT2048
VHF Sailor RT6222
MF-HF Sailor HC4500 B
Navtex JMC NT-900
Iridium Lars Thrane
Starlink

FREE DECK SPACE

Approx. 270 m²

ACCOMMODATION

Cabins 12 pax
Kitchen/provisions store/cold store/freeze
Mess
Conference room for 10 persons
2 x Offices
Sauna
Laundry below main deck at bow

IN-BUILT OIL RECOVERY SYSTEM

Oil recovery tanks capacity 196 m³
Sweeping width 30 m
Oil recovery maker: LAMOR

FURTHER INFORMATION

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