



SIMON MØKSTER SHIPPING



“M/S STRIL ODIN”

Supply/Rescue/Service Vessel/Oil Rec/ERN 99.99.68

OWNERS

Stril Power AS
c/o Simon Møkster Shipping AS
PO Box 108
N-4001 Stavanger
NORWAY
Phone: +47 51839000
Fax: +47 51839090
E-mail: post@mokster.no

MANAGING COMPANY (DOC HOLDER)

Simon Møkster Shipping AS (same address as above)
manages the vessel.

IDENTIFICATION

Call Sign: LNLZ3
IMO No: 9351969
DnV no: 26274
MMSI no: 258427000

SERVICES AVAILABLE

The vessel is equipped and fitted for the following services:

Platform Supply
Stand-by / Rescue duties
Oil Recovery operations
Good station keeping



MAIN DETAILS

Type: MT-6000 MK2

Supply / Rescue /Service Vessel / Oil Rec

Class DnV

1A1 Clean COMF V(3) DK(+) DYNPOS(AUTR) E0 HL(2.8)
LFL(*) NAUT(OSV) OILREC SF DK(+)

Certificates

World Wide, SOLAS 74/78
Load line conv. 1969,

Yard and Registry

Builders Aker Langsten
Vessel built 2006
Port of registry Stavanger
Flag Norwegian

MAIN DIMENSIONS

L.o.a.	85,65 m
L.p.p.	77,74 m
Breadth	19,70 m
Deadweight	4248 t
Draught, design/Scantl.	6,0m
Accommodation	24 persons

DECK SPACE / STRENGTH

Deck areal	16m x 58m	941 m ²
Deck Cargo		3215 tons
Deck strength		10 t/m ²

TANK CAPACITIES

Ballast water	1009 m ³
Drill water	1009 m ³
Pot water	825 m ³
Dry bulk cargo tanks	397 m ³
Base oil (Special products)	170 m ³
Fuel oil	1346 m ³
Liquid Mud (6 tanks)	653 m ³
Liquid Brine (4 tanks)	646 m ³
Methanol/Special Prod (2 tanks)	170 m ³
Recovered oil	1100 m ³
Dispersant	50 m ³

CARGO LINE CONNECTIONS

Fuel oil	4" Avery Hardoll male
Pot water	4" Weco female
Drill water	4" Weco female
Brine	4" Weco male
Liquid mud	4" Weco female
Methanol	4" Avery Hardoll male
Barite	5" Best, female
Cement	5" Best, male
Spec. Product	4" Avery Hardoll male
Slop	4" Todo, male

CARGO DISCHARGING PUMPS

Fuel oil (el-driven)	2x 0-250 m ³ /h - 9 bar
DW/Ball (el-driven)	2x 0-150 m ³ /h - 9 bar
Pot water (el-drv)	2x 0-150 m ³ /h - 9 bar
Liq. Mud (el-driven)	2x 0-85 m ³ /h - 24 bar
Liq. Mud (el-driven)	1x 0-125 m ³ /h - 24 bar
Brine (el-driven)	2x 0-100 m ³ /h - 18 bar
Methanol (hyd drv)	2x 75 m ³ /h -7,2 bar

Spec. Prod. (h. drv)
Dry bulk Van Alst

2x 75 m³/h -7,2 bar
2x 100 ton/h wp 5,6 bar

CRANES

One off deck crane 3 T @ 10 m. ABAS
One off deck crane 3 T @ 16 m. ABAS

DYNAMIC POSITION SYSTEM DP-2

Kongsberg Maritime SDP-22
DnV class DYNPOS – AUTR
2 DGPS
Cyscan
Radascan
ERN Number: 99.99.99.68

NAVIGATION EQUIPMENT

2x Electronic chart system; TECDIS T-2138A
1x AIS Type: Furuno FA - 150
1x 10 cm ARPA radar type Furuno FAR 2827
1x 3 cm ARPA radar type Furuno FCR 2837S
1x DGPS type Seatex DPS 116
1x DGPS type Seatex DPS 200
1x GPS type: Furuno GP - 90
3x Gyro type: Simrad GC 80/85
1x Autopilot type: Sperry Marine Navipilot 4000
1x Echo Sounder type Furuno FE-700
1x Doppler Log type Furuno DS- 80
3x Conning Display 1x VDR: Furuno VR- 5000 1x AIS Furuno 1x
Navtex Type: Furuno NX-700

COMMUNICATION SYSTEMS

The Radio installation are according to GMDSS-A3(World Wide)
2x Furuno Felcom 15 Inmarsat C (GMDSS)
1x MF/HF- DSC: Furuno FS-2570C Simplex.
Hospital head set for MF/HF FS-2570C / VHF FM-8800D
1x V-Sat Telenor communication.
2x Fixed VHF Furuno FM-8800D With DSC
2x Fixed VHF Motorola
3x Fixed VHF Furuno, No DSC
6x Fixed UHF Motorola
3x Portable VHF Tron TR 20 (GMDSS)
3x Portable VHF type: Motorola
2x Portable UHF Motorola DP4801EX
9x Portable UHF Motorola GP380
1x Aircraft Radio: ICOM A 110
1x Helideck Portable Radio Type: ICOM IC-A6E
1x Free-Float Emerg. Beacon Type: Tron 40 S
1x Hand held emerg. Beacon type: Tron 45 SX
2x S A R transponders: Tron Sart .
1x VHF Radio Direction Finder Taiyo TDL1550
1x Inmarsat C. SSAS = Ships Alert System
1x Helibeacon 410 kHz Skandi TS-1B
1x Seatel TV satellite antenna

DECK MACHINERY

One double windlass/mooring winch
Two 15 tonnes tugger winches
Two 10 tonnes capstans

SPEED

Service speed: 14 knots-approx. 16,3m³/24hrs@4 gen.sets
Eco Speed: 11 knots-approx. 9,3m³/24hrs@1 gen.set
DP operation: approx. 4m³/24hrs
Stand by: approx. 2 m³/24hrs (outside 500m zone)



ACCOMMODATION

Total 24 –Persons
12x Single Cabins
6 x Double Cabin
1x Deck Office
1x Hospital, incl. 1 bed
1x Conference Room
The vessel has safety equipment acc. to Solas for 24 persons.

RESCUE AND LIFE SAVING EQUIPMENT

Hospital with treatment bench, stretchers, medicine and poison lockers, intercom and direct ship to shore communication
Medical equipment /Medicines in acc. to NMD.
1 off Mob Boat type GTC 700
1 off Mob Boat type MP-741 SPRINGER
1 off Dacon rescue net

ENGINES AND PROPULSION

Main Engines
4 x Caterpillar type 3516TA serie B
Main Generators:
4 x AVK type DSG 86 M1-4w rated at 2028kVA/ 1825 kW

Azimuth thrusters aft:
2 x LIPS type FS275-S/WN, each 2500 kW
Azimuth thrusters bow:
1 x LIPS type FS175-234/MNR, 880 kW
Tunnel thrusters bow:
2 x LIPS type FT225M-D, each 880 kW

Joystick:
Kongsberg Maritime SJS-401

OIL RECOVERY SPECIFICATIONS

Prepared for following equipment:
Transrec 200
NorLense 800R
Dispersant spray booms

Arranged and approved according to NOFO (2004) requirements.

OPERATING COMPANY

Simon Møkster Shipping AS
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URL: www.mokster.no

QSHE CERTIFICATION

ISM
ISPS
MLC
ISO-9001:2008
ISO-14001:2004

QA QUALIFICATIONS

FPAL Registered
Achilles Registered
Selliha Registered
OVID Registered
IMCA Member



