

MV "REM SERVER"

SHIP DESIGN
CLASSIFICATION
BUILDER
PORT OF REGISTRY
FLAG
MMSI
IMO NUMBER
DELIVERY

STX PSV 06 CD
DNV GL
STX Norway Brevik
LIMASOL
CYPRUS
209272000
9482366
2011

OWNER:
REGISTERED OWNER:

Rem Offshore AS
Rem Service AS

MANAGER:

Rem Maritime AS
N-6090 Fosnavåg

MAIN DIMENSIONS

LENGTH O.A 94.9m
LENGTH P.P 84.9m
BREADTH 20.0m
MAX DRAFT 6.531m
GROSS TONNAGE 4,518mt
NET TONNAGE 1,869mt
DEADWEIGHT 5,174mt
LIGHTWEIGHT 3153mt

CLASS NOTATIONS

DNV ✕ 1A1, SF, LFL*, E0, DYNPOS-AUTR(IMO DP II), DK(+), HL(2.8), CLEAN DESIGN, COMF-V(3), NAUT OSV(A)
ERN 99.99.98.58



Photo by 2nd Engineer Ivaylo Stoyanov.

OUTLINE SPECIFICATION

MACHINERY AND PROPELLER PLANTS

Main Engines:	4x 2,188 kW Cat. 3516C
Emergency Generator:	1x 195 kW John Deere
Main Propulsion:	2x 2,200 kW RRM Aquam. Contaz 15
Azimuth:	1x 880 kW Rolls Royce TCN-73
FWD Tunnel Thrusters:	1x 880 kW Rolls Royce TT2200

CARGO CAPACITIES*

Deck Cargo:	3,230 mt
Deck Area:	1,100 m ²
Deck Strength:	10 mt/ m ²
Fuel Oil:	1208 m ³
Liquid Mud (SG 2.8) (8 x Combi):	1504 m ³
Brine (SG 2.5) (8 x Combi Tanks):	1504 m ³
Base Oil:	544 m ³
Slop:	401 m ³

Fresh Water:	681 m ³
Dry Bulk:	404 m ³
Water Ballast:	2,710 m ³
Drill Water:	744 m ³
Methanol/ Special Product:	207 m ³

ENVIRONMENT AND CARGO CONTROL PLANTS

Incinerator:	Norsk Atlas AS
Dry Bulk Plant:	Randaberg Industries AS/ Atlas Copco
All pumps:	Ing. Per Gjerdrum AS
Hot water Boiler:	Pyro AS
Equipment on deck:	ODIM Brattvaag AS
Tank Cleaning:	Ing. Per Gjerdrum AS
Special Cargo Tanks:	Stainless Steel Tanks for Methanol
Inert Gas System:	Wilhelmsen Ships Equipment
Cargo Manifolds:	Midship SB and PS, Aft SB and PS

NAVIGATION

DP System:	Kongsberg K Pos DP 21
Joystick System:	Kongsberg DP Cjoy
DP Motion System	2x Seatex MRU-D
Fanbeam:	1x MDL Mk 4.2
RadarScan:	1x Marine Technologies LLC
DGPS:	1x DPS 132, 1x DPS 232
Wind Sensor:	1 x Observator Instrumens OMC-139 1 x Gill Instrument Wind Observer II
Radar 1:	1x Furuno S-band FCR2837S
Radar 2:	1x Furuno X-band FR 3000
Echo Sounder:	Furuno FE 700
Gyro:	2x Anschutz STD22
VDR:	Furuno VR 3000
GPS:	2x Furuno GP 150
ECDIS:	2x Furuno Tecdis SC-50
Autopilot:	1 x Raytheon Anschutz Pilotstar D

INDICATIVE SPEED & FUEL CONSUMPTION

Full speed:	16.0 knots, 28.8 m ³ /d
Economic speed:	11.0 knots, 8.1 m ³ /d
DP operation:	7.0 m ³ /d at position keeping
St-by at field:	2.9 m ³ /d at one engine
Harbour mode:	1.9 m ³ /d

CARGO HANDLING EQUIPMENT

1x kn. Boom crane SB Hydramarine	SWL 3 mt/ 10m
1x kn. Boom crane PS Hydramarine	SWL 2 mt/ 10m
Mooring Winch	2x 10 mt
Windlass	2x 10 mt
Capstan	2x 10 mt
Tugger Winch PS/ SB	2x 10 mt
Cargo securing	10x Rollers

LIFE SAVING EQUIPMENT

Ship Certificate:	25 persons
Life Rafts:	6 x 25 pax
MOB boat:	Norsafe Midget 5m, 6 pax
MOB Davit:	TTS Marine
Survival Suits:	3x Full dry insulated Survival suits according to rules

COMMUNICATION

Navtex:	Furuno NX-700
Radar Transponder:	2x Jotron Tron SART 20
DSC Terminal:	Sailor CU5100 MF
AIS:	Furuno FA 150
EPIRB manual:	Jotron Tron 45 SX
EPIRB Free Float:	Jotron Tron 405 Mk2
Radio Station:	Sailor TU5150 SSB, MF
VHF(Emerg) Portable:	3x Jotron Tron TR 20 GMDSS
VHF Station:	4x Sailor RT5022 DSC 1x Sailor RT2048 1x Sailor 6210
UHF Portable:	8x Motorola/ Entel / Enthel
Inmarsat C:	2x TT Sailor 3000E-3006
Intercom:	Steenhans SPA-M1S-V2
Sound System:	Vingtor VSS-111
Emergency:	Vingtor VSP-213-L
PA System:	Steenhans SPA-M6S-V2
Sat. Communication:	+ 47 23 41 07 78
Mobile Phone UK:	+ 44 77 86 02 59 95
Vessel E-Mail:	captain@server.remoffshore.no

ACCOMMODATION

Outfitted for 25 persons in spacious and comfortable facilities.	
Single Cabins:	15 with bathrooms
Double Cabins:	5 with bathrooms
Hospital:	1 Highest standard
Office:	2 fully outfitted
Day Room:	2 comfortably outfitted
Gymnasium:	1 fully outfitted
Entertainment:	In Day Rooms and all Cabins
Antiroll Tank:	2 x Tank aft below Main deck 1x Tank aft of Superstructure



***All tank capacities are 100% of net. volume**

"Details believed to be correct and given in good faith, but without guarantee"

