



## MV “Rem Energy”

<b>Ship design</b>	Havyard 833 CSV	<b>MMSI</b>	257769000
<b>Classification</b>	DNV GL	<b>IMO Number</b>	9740732
<b>Builder</b>	Green Yard Kleven	<b>Delivery</b>	December 2021
<b>Port of registry</b>	Fosnavåg	<b>Call Sign</b>	LAMG8
<b>Flag</b>	Norway (NIS)	<b>Gross</b>	5999t
<b>Class notations</b>	DNV 1A1 BIS Battery (Power) BWM(T) Clean (Design) COMF (C-3, V-3) DYNPOS(AUTR) E0 NAUT(OSV(A)) Recyclable SF SPS		

**Owner:** Rem Offshore AS

**Registered owner:** Rem Energy AS

**Manager:** Rem Maritime AS, 8 Holmefjordvegen, Fosnavåg 6090, NORWAY

## Outline Specification

### Cargo & Mission Equipment

<b>Offshore crane</b>	SMST 3D Crane Type M, 10t Harbour & 2t in MC
<b>Provision crane</b>	TTS GPK 150-5-18, 5t
<b>Auxiliary offshore rane (CTV)</b>	Palfinger PKM350, 2,5t Harbour & 0,8t Offshore
<b>Motion-compensated Gangway</b>	SMST TAB-L2, 19.5-30.5m length
<b>Elevator</b>	Lift Emotion, 2000kg max 10 persons.
<b>Daughter Craft (DC)</b>	Mare DC12WM 12 persons
<b>DC Davit</b>	Vestdavit PAP-15000
<b>Boatlanding</b>	Ulmatec gangway, adjustable height
<b>Equipment on deck</b>	ODIM Brattvåg AS
<b>All Pumps</b>	Ing. Per Gjerdrum AS

### Machinery and propeller plants

<b>Main Engines/Gen.</b>	5x 1350 kW Cat. 3512C
<b>Emergency Generator</b>	1x 230 kW Cat. C9
<b>Battery Packs</b>	2x 341 kWh Corvus Orca
<b>Main Propulsion</b>	2x 2100kW Steerprop SP 35 CRP
<b>FWD Azimuth</b>	1x 880kW Brunvoll AR63LNC1650
<b>FWD Tunnel Thrusters</b>	2x 1200kW Brunvoll FU80LTTC2250

### Cargo Capacities

<b>A Deck containercapacity</b>	8 x 20` containers
<b>A Deck Wooden dunnage area</b>	70m2
<b>A deck strength</b>	3mt / m2
<b>Main Deck sheltered area</b>	4 x 20` + 2 x 10` containers
<b>Main deck containers handling</b>	2 x 10t Tuggers, Rail sliding system
<b>Fuel oil</b>	600 m3
<b>Fresh Water</b>	500 m3
<b>Ballast</b>	2550 m3

## Navigation & Dynamic Positioning

<b>Autopilot</b>	Raven INS
<b>DP System</b>	Kongsberg K Pos DP-21/K Master
<b>Joystick System</b>	Kongsberg DP Cjoy
<b>DP Gyro &amp; MRU</b>	3x Kongsberg Seatex MGC R2
<b>DGPS</b>	1x DPSi2 Kongsberg Seatex, 1x DPSi4 Kongsberg Seatex
<b>Scenescan</b>	1x Wartsila Guidance Marine Ltd
<b>Wind Sensor</b>	3x Wind Observer II Ultrasonic
<b>Radar 1</b>	1x NES NKE-2632 8ft Solid State (S-Band)
<b>Radar 2</b>	1x NES NKE-1125-9 25kW (X-Band)
<b>Wave Radar</b>	1x Rutter Sigma S6 Wamos II
<b>VDR</b>	JRC JCY-1900
<b>Nav GPS</b>	2x JRC 7800; NWZ4740

## Life Saving Equipment

<b>Ship Certificate</b>	99 persons
<b>Life Rafts</b>	2x 25 pax
<b>Lifeboat</b>	2x 66 pax, NPT75C
<b>MOB</b>	MARE FRB700, 15 pax

## Communication & Antennas

<b>VSAT</b>	1x Sailor 800 XTR
<b>TV-RO</b>	2x Sea Tel, Cobham dome 1,64m
<b>Starlink</b>	2x Antennas, Marine priority kit
<b>5G</b>	1x 5G Peplink Dome Pro Duo
<b>Vessel Phone</b>	+47 22 40 96 31
<b>Vessel email</b>	<a href="mailto:captain@energy.remoffshore.no">captain@energy.remoffshore.no</a>

## Accommodation

<b>Single Cabins</b>	21 Clients / 16 Crew
<b>Double Cabins</b>	27 Clients / 4 Crew
<b>Hospital</b>	1x fully outfitted
<b>Client Office</b>	4x rooms
<b>Day Room</b>	6x rooms
<b>Gymnasium</b>	2x fully outfitted
<b>Entertainment</b>	BazePort in Day Rooms and all Cabins
<b>Antiroll Tank</b>	2x passive tank Tween Deck, 1x passive tank C-Deck

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





