

MV "REM ART"

SHIP DESIGN	V&S 485 MK III L
CLASSIFICATION	Lloyd's
BUILDER	Kleven
PORT OF REGISTRY	Fosnavåg
FLAG	NOR
MMSI	257574000
IMO NUMBER	9667253
DELIVERY	2014

OWNER:	Rem Offshore AS	MANAGER:	Rem Maritime AS
REGISTERED OWNER:	Rem Supply AS		N-6090 Fosnavåg

MAIN DIMENSIONS

LENGTH O.A	90,40m
LENGTH P.P	82,50m
BREADTH	20,0m
MAX DRAFT	6,853m
GROSS TONNAGE	4800mt
NET TONNAGE	1441mt
DEADWEIGHT	5761mt
LIGHTWEIGHT	3471mt

CLASS NOTATIONS

DNV, 1A1, OFFSHORE SERVICE VESSEL+, SUPPLY, SF, DYNPOS – AUTR, E0, ESV – DP (HIL), ESV – PMS (HIL), CLEAN DESIGN, COMF – V (2) & C (3), LFL*, NAUT OSV (A9), dk (10t/m²) and HL (2,8) BIS
E.R.N 99.99.99.99



OUTLINE SPECIFICATION

MACHINERY AND PROPELLER PLANTS

Main Engines:	4x Wartsila 9L20, 1665kW
Emergency Generator:	1x 200kW, Nordhavn GASC8
Main Propulsion:	2x 2,300 kW Azimuth Propeller
Azimuth:	1x BRUNVOLL AR63LNC1650, 880kW
Bow tunnel thruster:	2x BRUNVOLL FU80LTC, 1000kW

CARGO CAPACITIES*

Deck Cargo:	3200 mt
Deck Area:	1062 m ²
Deck Strength:	10 mt/ m ²
Fuel Oil:	1460 m ³
Liquid Mud:	1389 m ³
Brine:	922 m ³
Dry bulk:	329 m ³
Fresh Water:	1526m ³
Water Ballast:	1710m ³
Drill Water:	685m ³
Methanol/ Special Product:	184m ³
Base Oil:	191m ³

ENVIRONMENT AND CARGO CONTROL PLANTS

Incinerator:	Uimatec Pyro SH 20-SM/SR
Dry Bulk Plant:	Van Aalst Marine & Offshore
All pumps:	Ing. Per Gjerdrum AS
Hot water Boiler:	Uimatec Pyro E1134
Equipment on deck:	Norwegian Deck Machinery AS
Tank Cleaning:	Ing. Per Gjerdrum AS
Special Cargo Tanks:	Stainless Steel Tanks
Inert Gas System:	Wilhelmsen Ships Equipment
Cargo Manifolds:	Midship SB and PS, Aft SB and PS

NAVIGATION

DP System:	Kongsberg K Pos DP 22
Joystick System:	Kongsberg DP Cjoy
Radar 1:	1x Furuno S-band EC3000
Radar 2:	1x Furuno X-band EC3000
RADius:	Kongsberg RADius 1000
CyScan:	MK4
Echo Sounder:	Furuno FE 700
Gyro:	3x Sperry Gyrocompass
VDR:	Consilium VDR
GPS:	2x Furuno GP 150
ECDIS:	2x Telchart
Autopilot:	1 x Anschutz Pilotstar D

INDICATIVE SPEED & FUEL CONSUMPTION

Full speed:	14.0 knots, 18 t/d
Economic speed:	11.0 knots, 10.5 t/d
DP operation:	3.8 t/d at position keeping

CARGO HANDLING EQUIPMENT

Deck Crane:	1x 12m x 1,8T and 1x 13m x 3T NDM
Tugger Winch:	2x 15 T NDM
Sea fastening system:	6x 5T Rolls-Royce
Capstan:	2x 8T NDM
Safe hose operation system:	6x Rolls-Royce Twin anchor windlass

LIFE SAVING EQUIPMENT

Ship Certificate:	25 persons
Mob Boat:	10 max persons, total capacity 825kg Type Mare Safety 600 FRB
Mob Davit:	Redrock RDA36
Life rafts:	4x 25pax type Viking s30
Survival suits:	32 survival suits

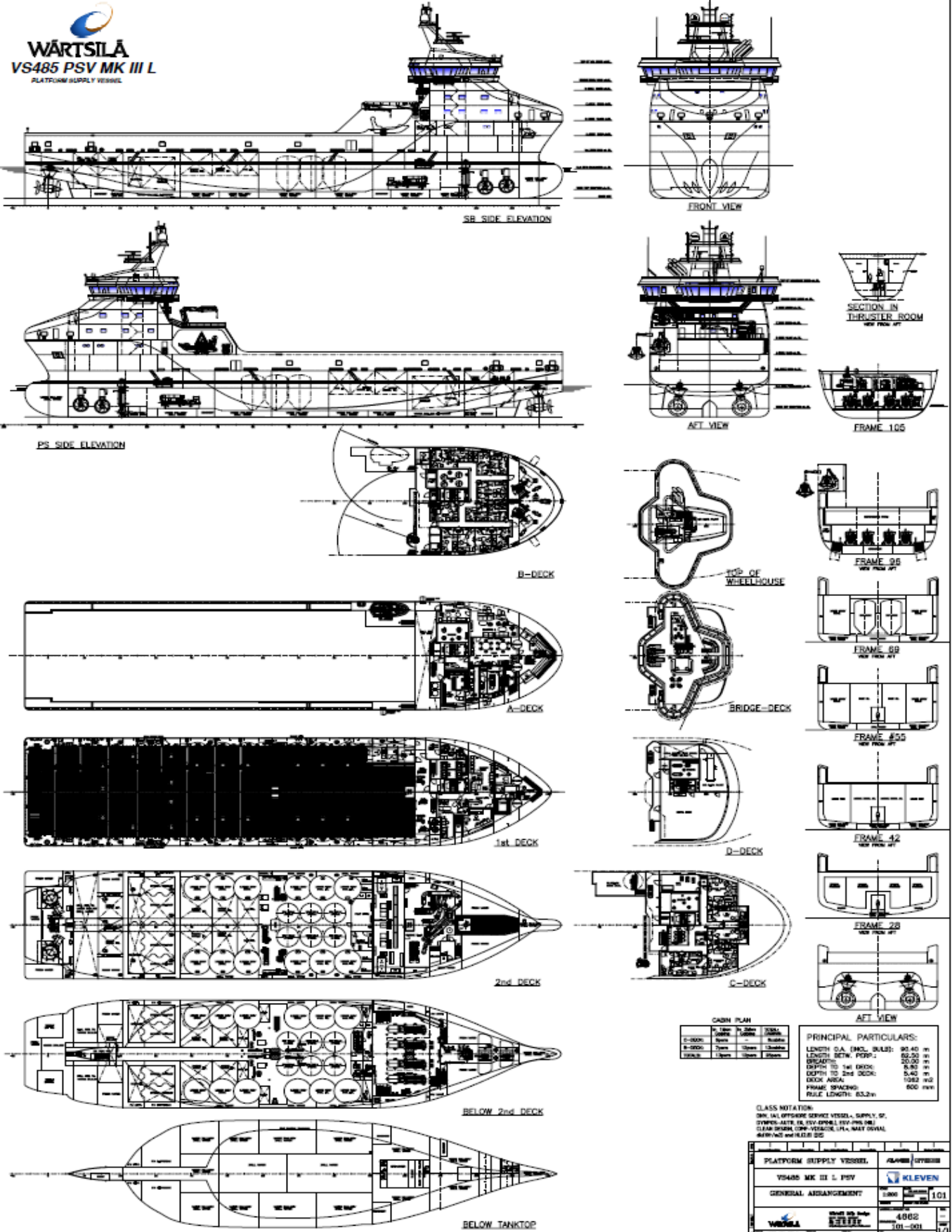
COMMUNICATION

Navtex:	Furuno NX- 700
Radar Transponder:	2x Jotron SART
AIS:	Furuno
EPIRB manual:	Tron 60 S EBIRB
UHF Portable:	6x Motorola handheld sets
Sound system:	Vingtor
Emergency:	Vingtor
PA system:	Vingtor SPA MDS1
Inmarsat C:	Sailor 6006
Sat. Communication:	+ 47 23 96 11 19
Mobile Phone:	+ 47 45 33 04 24
Vessel E-Mail:	captain@art.remoffshore.no

ACCOMMODATION

Single Cabins:	13 with bathrooms
Double Cabins:	6 with bathrooms
Hospital:	1 Highest standard
Conference room:	1x with available projector
Day rooms;	2x dayrooms
Training room:	1x Highest standard

WÄRTSILÄ
VS485 PSV MK III L
 PLATFORM SUPPLY VESSEL





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

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

