

MV "REM SUPPORTER"

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

STX PSV 06 CD
DNV GL
STX Norway Brevik
LIMASSOL
CYPRUS
209051000
9482330
2010

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	1,855mt
DEADWEIGHT	5,166mt
LIGHTWEIGHT	3158mt

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 99.99.95.92



Photo by Capt. Dimitar Grudov

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 RRM TCNS-73/FP-180 880kW
Bow thruster:	2x RRM TT 220 880kW

CARGO CAPACITIES*

Deck Cargo:	3200 mt
Deck Area:	1100 m ²
Deck Strength:	10 mt/ m ²
Fuel Oil:	1960 m ³
Liquid Mud/Brine (Combi Tanks)	299 m ³

Slop:	70 m ³
Dry bulk:	404 m ³

Fresh Water:	608 m ³
Water Ballast:	2,168 m ³
Drill Water:	943 m ³
Methanol/ Special Product:	207 m ³

ENVIRONMENT AND CARGO CONTROL PLANTS

Incinerator:	Delta marine Incinerator, IRLA-30
Dry Bulk Plant:	Atlas Copco GA160W- 10 MARINE
Fire pumps:	PG- Speck 65/250
Hot water Boiler:	Grundfos GT
Equipment on deck:	
Windlass	1x ODIM Brattvaag 7020 – 10 t
Mooring winches	2x ODIM Brattvaag ABW 10t
Tugger Winches	2x ODIM Brattvaag ABW 10t

Cranes:	Hydramarine HMC 1077 3t-10m Hydramarine HMC 886 2t-10m
Tank Cleaning:	ScanJet SC50A
Special Cargo Tanks:	Stainless Steel Tanks for Methanol
Inert Gas System:	Wilhelmsen Ships Equipment N2 OSP851-1
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
Radius:	Radius 1000 Dual
DGPS:	1x DPS 112, 1x DPS 232
Wind Gauge:	2x WindObserver II Ultrasonic Anemometer
Radar 1:	1x Furuno S-band FCR-2837S
Radar 2:	1x Furuno X-band FAR-3320
Echo Sounder:	Furuno FE 700
Gyro:	3x Anschutz STD20
VDR:	Furuno VDR 3000
GPS:	2x Furuno GP 150
ECDIS:	2x Tecdis (Telco Eccdis)
Autopilot:	1 x Anschutz Pilotstar D

INDICATIVE SPEED & FUEL CONSUMPTION

Full speed:	16.0 knots, 28.8 m ³ /d
Economic speed:	11.0 knots, 10.1 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:	4 x 25 pax
MOB boat:	Norsafe Midget 5.1m, 6 pax
MOB Davit:	TTS HL9/D
Survival Suits:	3x Helly Hanson SeaMob 29 x Helly Hanson SeaNordic

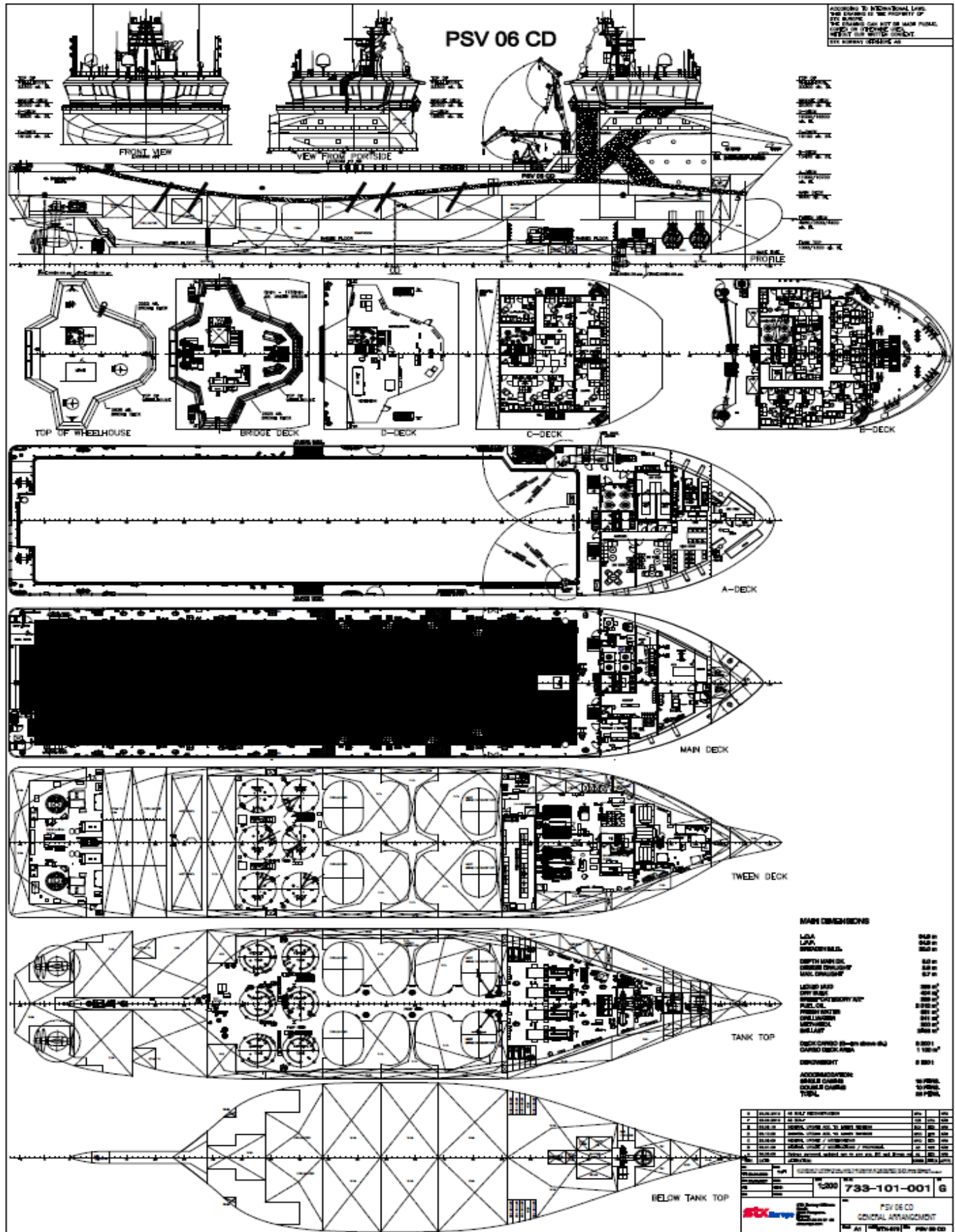
COMMUNICATION

Navtex:	Furuno NX- 700
Radar Transponder:	2x Jotron Tron SART 20
DSC Terminal:	Sailor RT6301
AIS:	Furuno FA 150
EPIRB manual:	Jotron Tron 60S
EPIRB Free Float:	Jotron Tron 60S
Radio Station:	Sailor RT 6222, MF
VHF(Emerg) Portable:	3x Jotron Tron TR 20 GMDSS
VHF Station:	2x Sailor RT6222 DSC 1x Sailor RT6248 DSC 2x Sailor 6204 (remote)
UHF Portable:	6x Motorola GP340 4x Motorola DP4401 Ex 2x Entel DTEx

Inmarsat C:	2x Sailor 6018
Intercom:	Steenhans SPA-M6S-V2
Sound System:	Vingtor VSS-111
Emergency:	Vingtor VSP-213-L
PA System:	Steenhans SPA-M6S-V2
Sat. Communication:	+ 47 23 41 15 16
Mobile Phone UK:	+ 44 78 23 33 82 33
Vessel E-Mail:	captain@supporter.remoffshore.no bridge@supporter.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
Antiroil 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"

