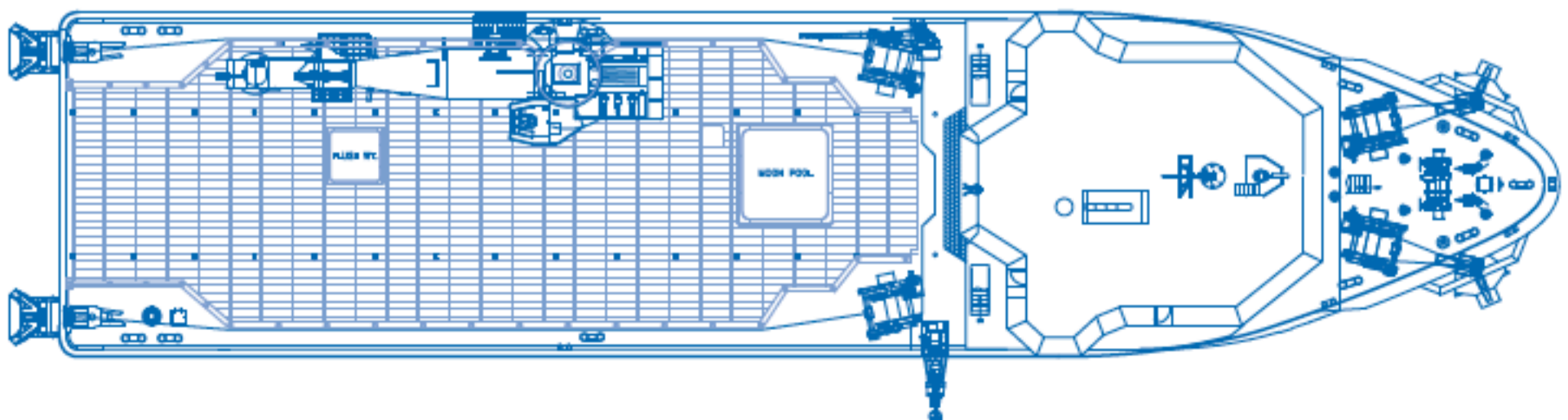
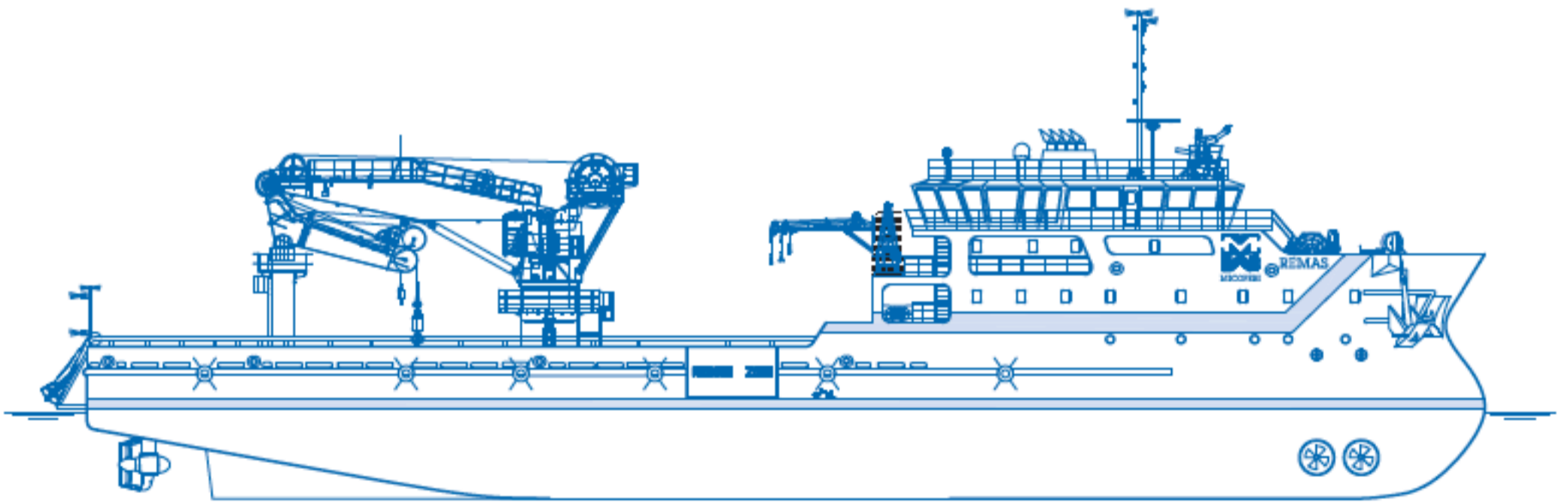




OSV REMAS

DPII OFFSHORE SUPPORT VESSEL



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Offshore Support Vessel specifically designed for accessing and operating in the Caspian Sea.

With cutting-edge design, OSV Remas is a very flexible ship capable to support all kind of offshore operations among which diving, ROV and platform support.

MAIN CHARACTERISTICS:

- Hull sized for river passage
- Shallow water draft
- Four point mooring
- Dynamic Positioning Class II
- IMO-SPS compliance.



MAIN DATA	
IMO number	9586459
Gross tonnage	2600
Net tonnage	780
Length overall	75.42 m
Breadth	16.40 m
Depth	7.00 m
Minimum draft	2.90 m
Maximum draft (sailing)	5.50 m
Max speed	11 kts
Consumption	14 mt/day
Registry of Classification	RINA
Class	Supply Vessel fi-fi 1 - Water Spraying, Green Star 3 Aut Ums - Dyna-Pos AM/ATR

ACCOMMODATION	
7 x 1 man cabin	
18 x 2 men cabin	
4 x 4 men cabin	total: 59 pax
Hospital	3
Certify to carry	60

DECK	
Space	650 mq - 42.5m x 14.5m
Cargo Capacity	2,500 M.T.
Strength	10 MT/M2 to frame 12, rest of the deck 7.5 MT/M2
Moon Pool	4.8 x 5.0 M



CAPACITY	
MGO	997 mc
Fresh water	935 mc
Fresh water generator	2 x 8 t/d

DP SYSTEM	
DP class II	Kongsberg KPOS DP-21
Gyro compass	3 units
Position reference units	2 x DGPS + 1 x Cyscan + 1 x Taut Wire
Acoustic reference	1 x HiPap 500
Motion reference	3 units

POWER GENERATION & PROPULSION	
Main engine type	4 x 1300 KW @ 1800 RPM - Cummins QSK 50-DM
Electric output	5,460 KW
Propulsion motors	2 x 1,380 KW, Total 2,760 KW - Schottel SRP 1212 CP
Bow thruster	2 x 735 KW, Schottel STT-3 FP
Propellers	2 x 735 KW, Schottel STT-3 FP
Emergency	- 1 x 260 KW @ 1800 RPM, Lindenberg - Angalen





MOORING EQUIPMENT

Four Point Mooring	4 x 40 t Single Drum
Anchor Windlass	1 x Hydraulic Mac GREGOR
Anchors	2 x 2 t "SPEK"
AFT	2 x 5 t Capstain

COMMUNICATION EQUIPMENT

GMDSS	1 x SAILOR A3 CONSOLE
V-SAT	Phone, Internet, E-mail, Tv Sat
Inmarsat	2 x SAILOR TT-3000E

NAVIGATION EQUIPMENT

Radar	S Band - 1 x Sperry BridgeMaster 12'
X Band	- 1 x Sperry BridgeMaster 8'
Magnetic compass	1 x SPERRY, NAVIPOL-1
Echosounder	1 x SKIPPER GDS 102
Autopilot	Marine Technologies
DGPS	2 x C-Nav 1000 + 2 x C-Nav 3050

LIFTING EQUIPMENT

Main Crain 1 x TTS	50 t @ 15 mt - 20 t @ 20 mt
Auxiliary Crane	10 t @ 18.5 mt

SPECIAL EQUIPMENT - FIFI

EXTERNAL

Fire Pump	2 x 1580 m3/h, FFS Norway
Fire Monitor	(water/foam) 1200/300 m3/h, FFS
Emergency	Firerpump 1 x 60m3/h, DESMI

INTERNAL

Fixed based CO2 system, MINIMAX



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