

JIF SURVEYOR

ROV SUPPORT UTILITY VESSEL DP I



GENERAL

Building year:	2015
Model:	NP 446
Classification:	BV 1 + HULL • MACH (Dynapsos AM/AT) Special service/Support vessel
Flag:	French
Port of registry:	Marseille
MMSI n°:	228068600
IMO n°:	9741906
Call sign:	FVVF
Vessel code:	C246
DP:	1
VSAT:	870773902161
Type:	Survey Vessel

DIMENSIONS

Length O.A. (m):	33.4
Beam O.A. (m):	7,2 / 9,2
Draft min. (m):	2.4
Tonnage:	GRT 159 / NRT 47
Bollard pull:	.
Clear deck area (m2):	66 (+45 front) / 85 (+45 front)
Total cargo deck (T):	20
Cargo deck load (T/m2):	1,5



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DETAILED SPECIFICATIONS



CAPACITIES

Fuel capacity (m3):	24
Fresh water (m3):	2,4
Sewage tank capacity (m3):	2.2
Dirty oil tank (m3):	No only bilge oil water 1.8

CONSUMPTION (depend on weather)

Max. speed cons. (L/h):	400
Cruising speed cons. (L/h):	200
Stand-by cons. (L/h):	10
DP mode cons (L/h):	100

DECK MACHINERY

Hydraulic crane FWD:	HEILA 45-5S
Hydraulic crane AFT:	HEILA 10_3S
Moonpool:	Yes

COMMUNICATION

VHF:	2 x SAILOR 6222
AIS:	Furuno FA-150

VARIOUS

RESCUE BOAT : SR 5,1/2,05 SOLAS Beam 2,05 Engine Yamaha F50HETL
4 stroke SOLAS 13 pers.

MACHINERY

Main engine:	Caterpillar C32 : 2x1081kW
Max speed (kts):	24
Cruising speed (kts):	18
Towing speed (kts):	Depends on the weather and type of towing
Main thrusters:	2 SERVOGEAR ECOFLOW PROPULSOR
Bow thruster:	1 tunnel of 63kW
Stern thruster:	1 tunnel of 63kW

CONTROL & NAVIGATION

Sounder:	SKIPPER GDS-101
Set radar:	Furuno FAR-2117
Autopilot:	Easy DP 1
GPS:	Furuno GP-150D
DGPS:	2 x SIMRAD MX521/MX610
Gyrocompass:	2 x IXBLUE Qaudrans
SART:	2 x JORTON TronSART-20
DP System:	DP1 SIREHNA easy DP

POWER SUPPLY

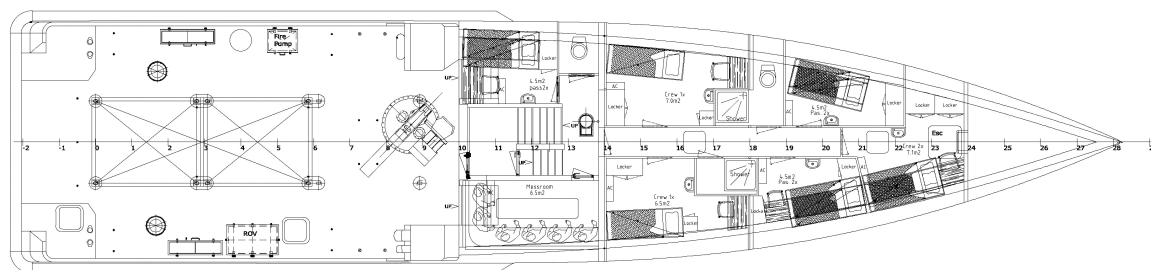
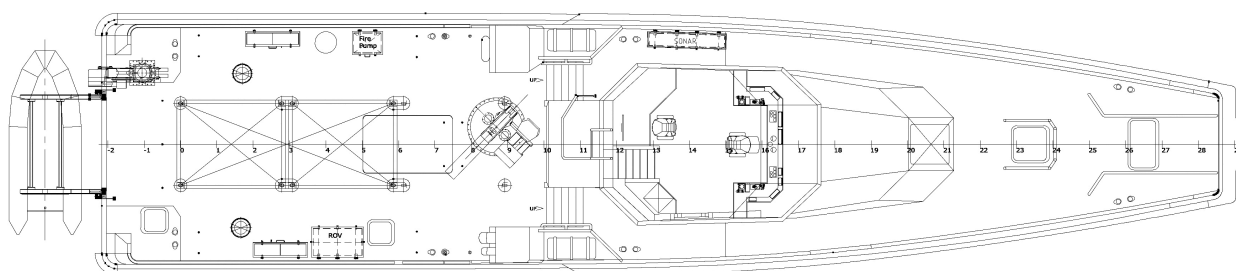
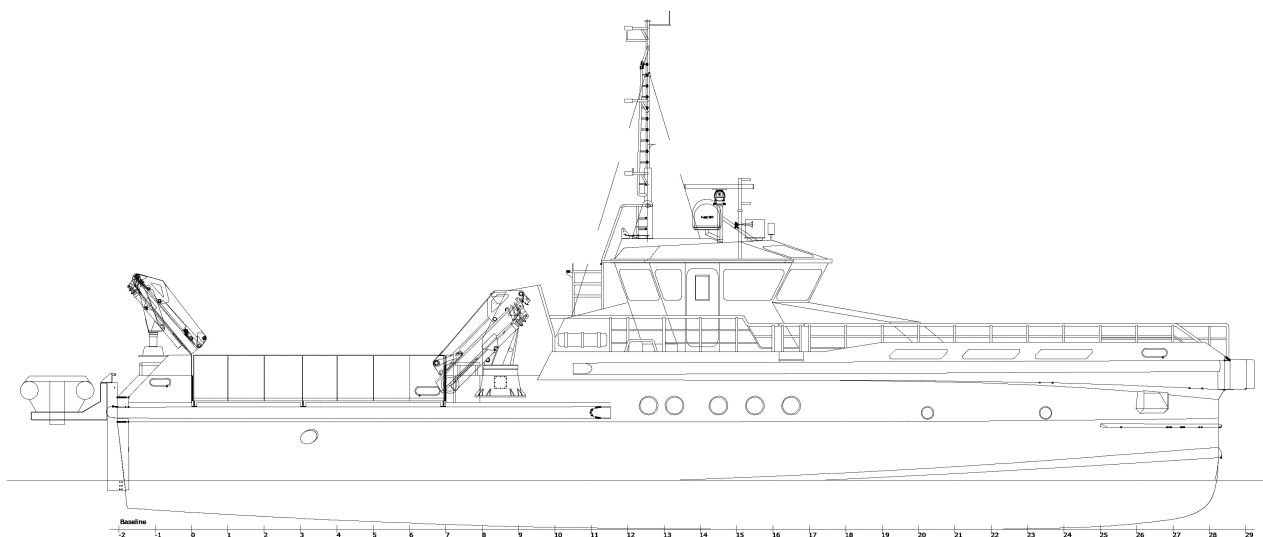
Generator set:	2xCAT C4.4x107 kVA_ 400/230 VAC_50HZ
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ACCOMODATION

POB:	10 up to 16
Cabins:	2 single / 4 double

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GENERAL ARRANGEMENT



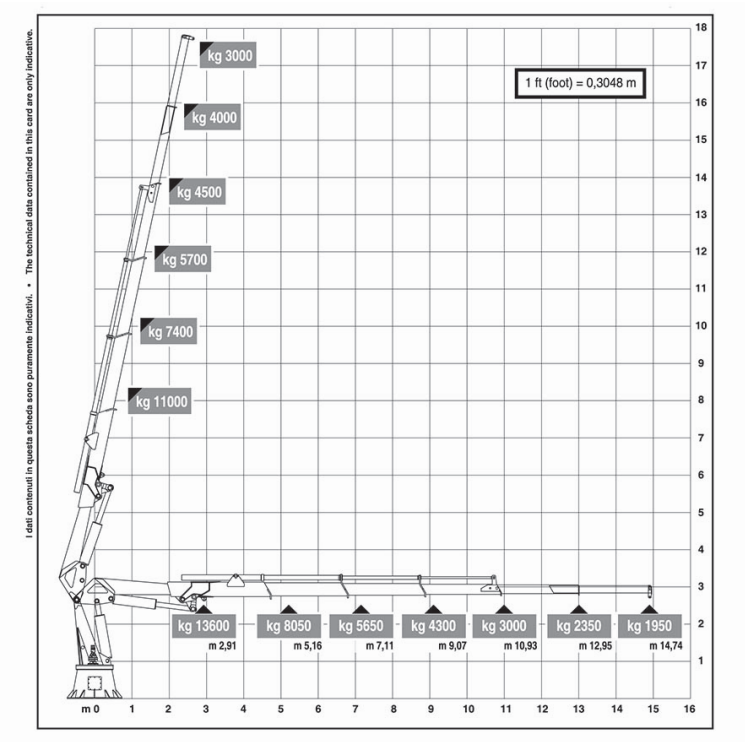
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CRANES SPECIFICATIONS



Jif Surveyor Cranes HLRM 45-5S :



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JIFMAR OFFSHORE SERVICES 120,
av Napoléon Bonaparte 13100
Aix-en-Provence
Tél. (+33) 4 86 82 03 60
Fax (+33) 4 13 94 08 29
www.jifmar.com

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