

UDC TP 1

MULTI-PURPOSE MODULAR VESSEL



GENERAL

Type:	Multipurpose Vessel
Building year:	2019
Flag:	French
Port of registry:	Marseille
MMSI n°:	227948820
Call sign:	FAG5323

DIMENSIONS

Length O.A. (m):	11,99
Beam O.A. (m):	5
Draft min. (m):	0,9 min / 1,3 max
Tonnage:	19,37 UMS GT
Clear deck area (m2):	16
Bollard pull (T):	8
Total cargo deck (T):	12
Cargo deck load (T/m2):	2



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DETAILED SPECIFICATIONS



CAPACITIES

Fuel capacity (m3):	3,6
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CONSUMPTION (depend on weather)

Max speed cons (L/h):	90
Cruising speed cons (L/h):	50
Towing speed cons (L/h):	70

DECK MACHINERY

Hydraulic crane FWD:	HEILA HLM 10-3S
Towing winch (T):	N/A Towing Hook CMU 15T
Moonpool:	Ø 400 mm
Tugger Winch:	5T CMU 10T holding
Mooring Winch:	Manual : 1.5T CMU Holding 12T
Anchor handling winch:	10T CMU 15T Holding

COMMUNICATION

VHF:	DSC IcomM603
AIS:	Furuno CTRX Graphen

VARIOUS

5T CAPSTAN, TOWING HOOK, 4 POINT MOORING, GAS PISTOL, RADIO, MICROWAVE, AIR CONDITIONNING, NAVIGATION LIGHTS, CHARTPLOTTER, TRANSPORT < 10T, DRILLING MACHINE SUPPORT, ANCHOR LIFTING UP TO 2 (AHTS), MOOVE PONTOONS UP TO 36m x 15m & 400T. NAVIGATION 4 CAT,

MACHINERY

Main engine:	2 x 497 Cv
Cruising speed (kts):	6
Max speed (kts):	8
Towing Speed (kts):	4
Main thruster:	2xdiam825mm fixed pitch propellers in nozzles

CONTROL & NAVIGATION

Sounder:	Inegrated to Lowrance HDS 12
Set radar:	Inegrated to Lowrance HDS 12
GPS:	Inegrated to Lowrance HDS 12

POWER SUPPLY

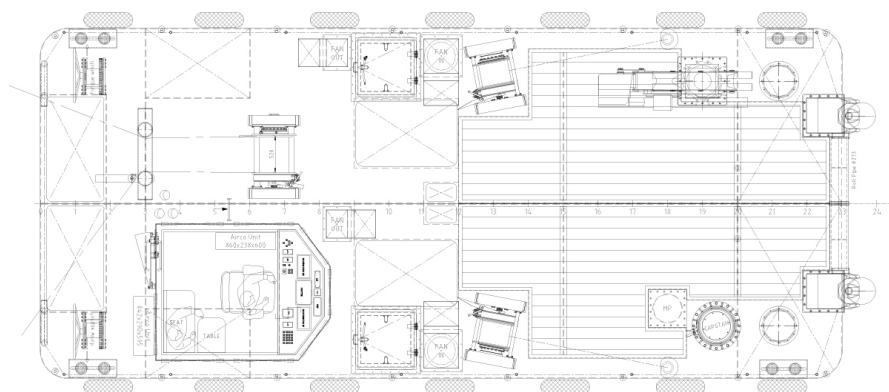
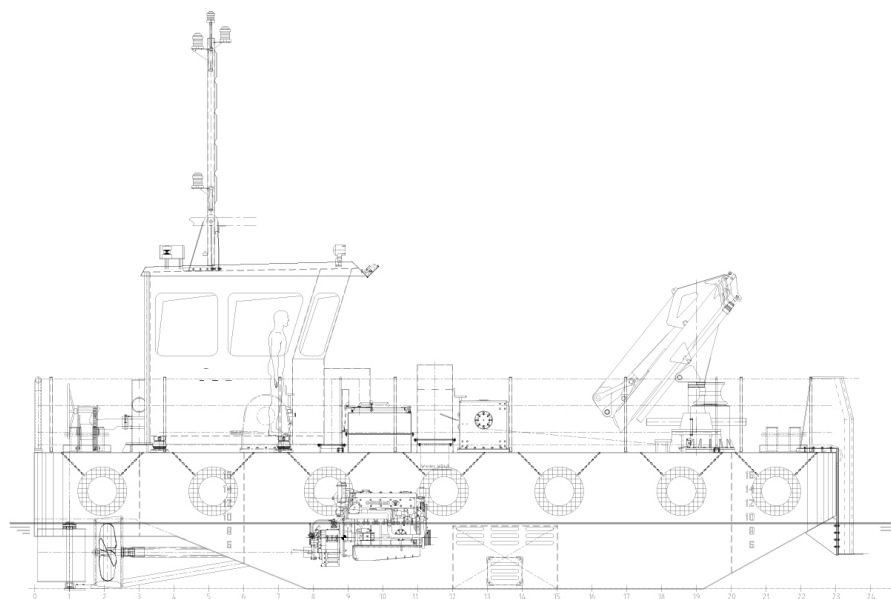
Generator set:	45KvA 220V - 320 BArS - 40L/m
Electric system (V):	230/400V

ACCOMODATION

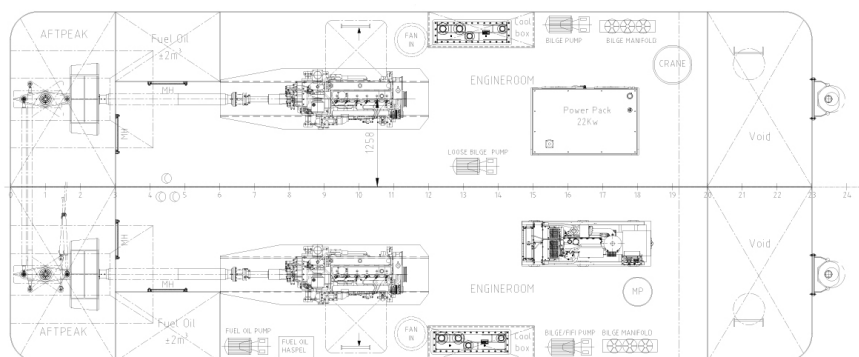
POB:	6
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GENERAL ARRANGEMENT



Engineerom



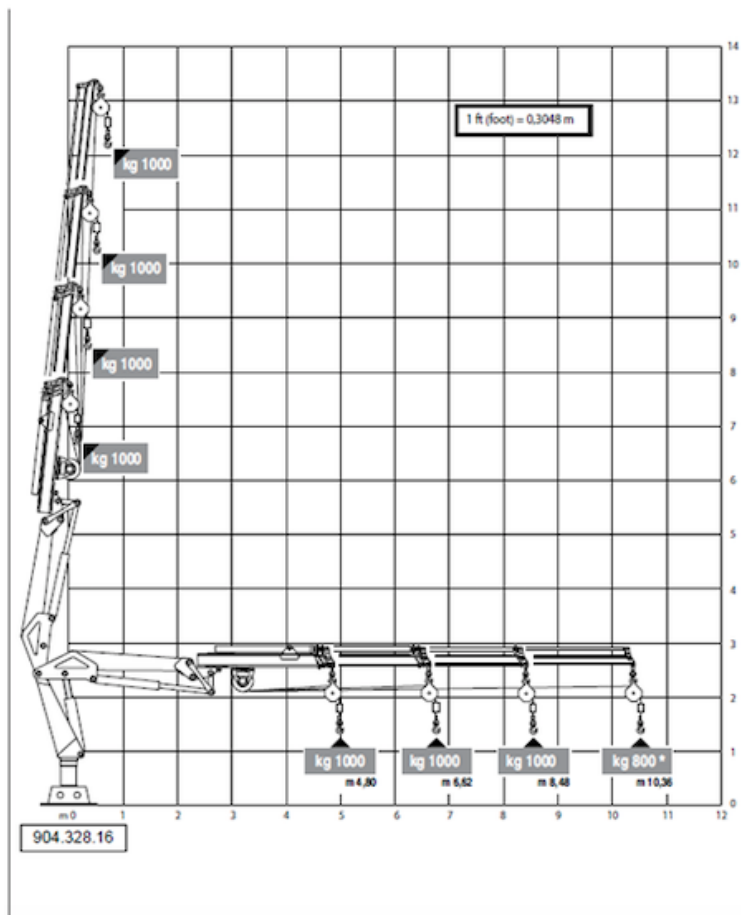
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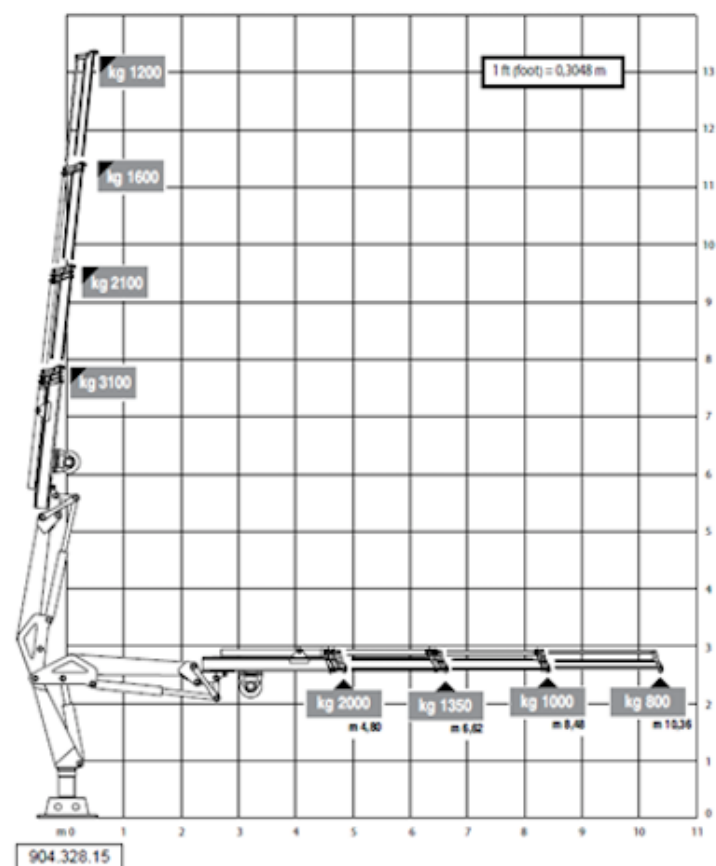
CRANES SPECIFICATIONS - DP PLOT



VDC TP Crane : with the use of the crane winch



VDC TP Crane : without the use of the crane winch.



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