

JIF Marlin

DP MPV

JULY 2 2024



MAIN SPECIFICATIONS

General

Type of vessel:	Multi-Purpose Vessel EuroCarrier 2713
Classification:	BV 1 HULL • MACH Special service / Multi-purpose ship Unrestricted navigation • AUT-UMS , • DYNAPOS AM/AT
IMO:	9830422
Callsign:	FJYT
MMSI:	228093900
Flag:	French
Tonnage (UMS):	292

Tank Capacities

Fuel oil:	96 m ³
Fresh water:	30 m ³
Black/grey water:	7.50 m ³
Ballast water:	25 m ³
Dirty oil:	1.80 m ³

Dimensions

Length O.A.:	27 m
Beam O.A.:	12.60 m
Draught aft (range):	2.80 m – 3.40 m
Max deadweight tonnage:	220 t
Clear deck area:	170 m ²
Deck loading:	8.50 t/m ²

Performances

Bollard Pull ahead:	33.60 t
Bollard Pull astern:	27 t

Dynamic Positioning

DP System:	SIRENHA
DP Class:	DP1

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DETAILED SPECIFICATIONS

Propulsion System

Bow thruster:	300 kW
Stern thruster:	250 kW
Main engine:	2 x CATERPILLAR C32 ACERT
Power output:	2 x 970 kW

Auxiliary Systems

Generator sets:	3 x CATERPILLAR C9 3 x 250 kVA
Harbour set:	CATERPILLAR C4.4 123 kVA

Accommodation

POB:	16
	2 single
Cabins:	5 double
	1 quadruple

Navigation & Communication

GMDSS:	A1 + A2 + A3
Satellite communication:	VSAT THALOS

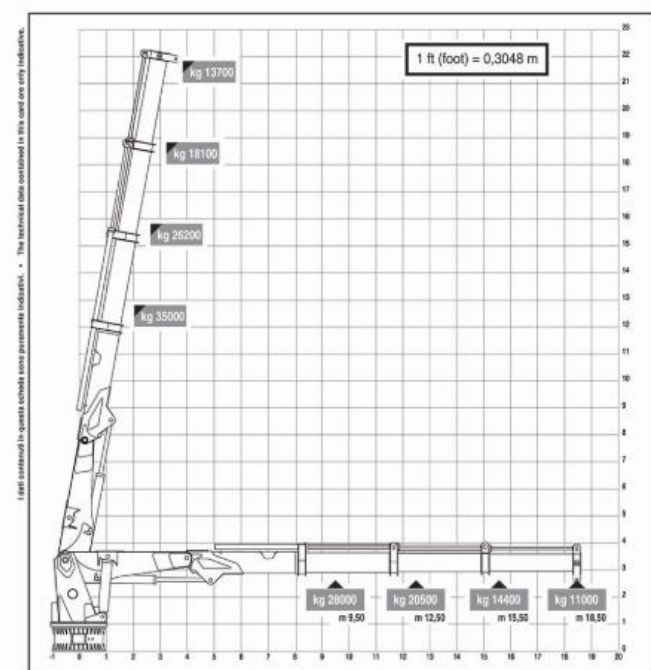
Deck Lay-out

Crane FWD:	HEILA HLMR 280-3SL 11 t @ 18.50 m 5 t winch
Crane AFT:	HEILA HLMR 140-3S 10 t @ 12.17 m
Anchor handling winch:	100 t pulling ; 150 t holding
Towing winch:	50 t pulling ; 60 tons holding
Tugger winch:	15 t pulling
Towing hook:	45 t
Stern roller:	5 m x 711 mm
Bow roller:	6.50 m x 1520 mm
Capstan:	5 t
Chain/Wire stopper:	75 t
Towing pins:	41 t
Boat landing:	Yes
Mooring winches:	Option
Moonpool:	Yes

CRANE DIAGRAMS

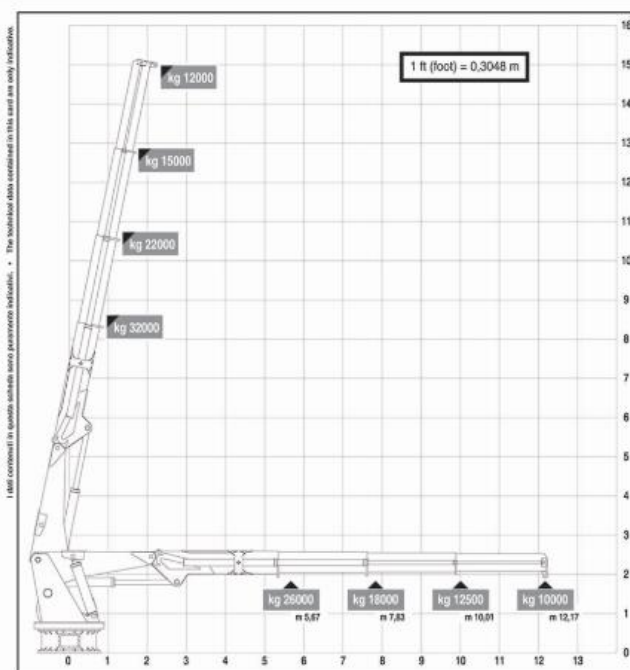
FWD hydraulic crane

Jif marlin FWD Cranes HLRM 280-3SL :



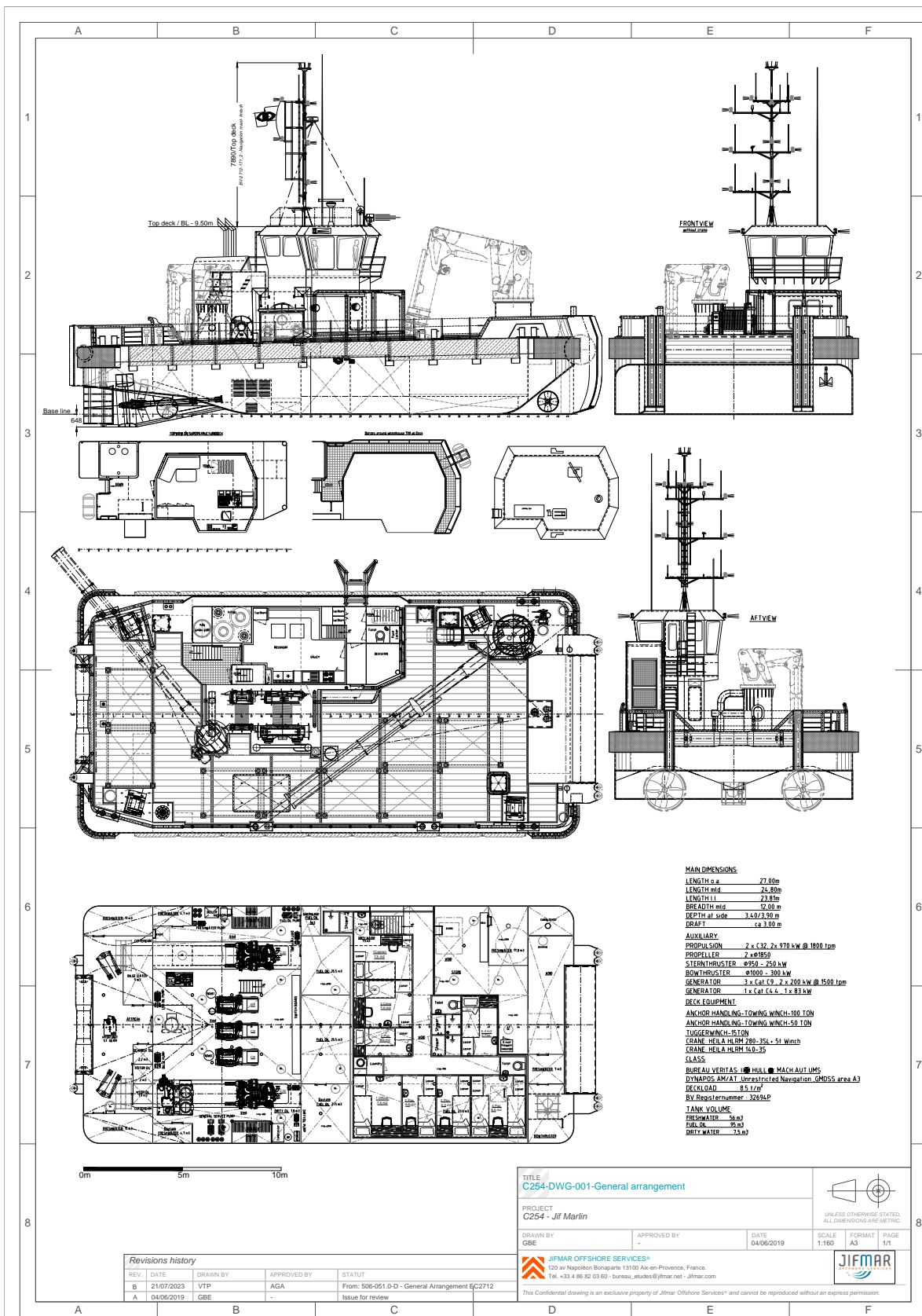
AFT hydraulic crane

Jif Marlin AFT Cranes HLRM 140-3S :





GENERAL ARRANGEMENT





ADDITIONAL PICTURES

