

Coastal Liberty

OSV

JULY 3 2024



MAIN SPECIFICATIONS

General

Type of vessel:	OSV
Classification:	DNV ✕ 100 A5 RSA(20) Offshore Service Vessel E HNLS (*) MC E
IMO:	9186077
Callsign :	PCNO
MMSI:	436000039
Flag:	Dutch
Tonnage (UMS/GT):	328

Dimensions

Length O.A.:	42.75 m
Beam O.A.:	9 m
Draught aft (range):	1.35 m – 1.60 m
Max deadweight tonnage:	227 t
Clear deck area:	93.2 m ²
Deck loading:	5 t/m ²

Tank Capacities

Fuel oil:	25 m ³
Fresh water:	30 m ³
Black/grey water:	39.5 m ³
Dirty oil:	1 m ³

Accommodation

POB:	5
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DETAILED SPECIFICATIONS

Propulsion System

Bow thruster:	Tunnel type Padmos 88 kW
Main engines:	3 x Caterpillar C18 ACERT 1071 kW
Power output:	1159 kW

Auxiliary Systems

Generator sets:	2 x Caterpillar C6.6 281 kVA
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Deck Lay-out

Crane FWD:	Effer 12000-2S – 12 tm – 1.06 t @ 8.63 m
Tugger winch:	Degra winch 150 kN

Navigation & Communication

GMDSS:	A1
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CRANE DIAGRAM

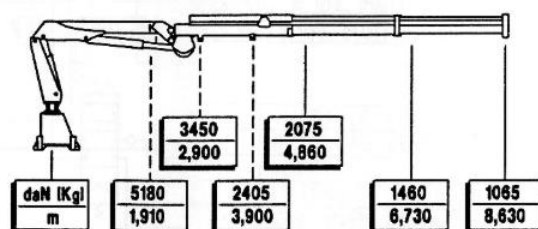
FWD hydraulic crane

Effer 12000-2S

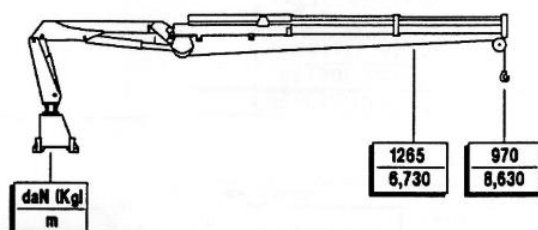
EFFER 12000-2S

LOAD DIAGRAM FOR USE AT CRANE
INCLINATION MAX 5°HEEL - 2°TRIM

WORK WITH HOOK



WORK WITH WINCH



COD.3708110



GENERAL ARRANGEMENT

