

CORMORANT

CALL SIGN : PCHJ
CLASSIFICATION : Germanischer Lloyd
FLAG : Dutch
HOMEPORT : Terneuzen-Netherlands
IMO : 7328073



Cormorant is a self-propelled seagoing sheerlegs, with a 600 tons lifting capacity. Cormorant is highly suitable for marine salvage and wreck removal and all kinds of inshore and offshore lifting operations. The vessel can also be used as (dive) support vessel.

DIMENSIONS

Length : 54.00 m
 Beam : 23.96 m
 Min. draft : 2.70 m
 Max. draft : 3.68 m
 Min. airdraft : 9.10 m
 Max. airdraft : 66.00 m
 Gross tonnage : 1,505 tons
 Net tonnage : 451 tons

LIFTING CAPACITY

600 (2x 300) : Tons main tackle
 200 (2x 100) : Tons top tackle (flying JIB)
 400 (2x 200) : Tons deck tackle
 10 (2x 5) : Tons auxiliary tackle

GRABS

Wreck grab : 300 tons
 Bucket grab : 50 m³

MOORING WINCHES

Aft : 2
 Forward : 2
 Tension control : 4- point mooring system.

ANCHOR WINCHES

Aft : 2.150 kg. with 196 m chain

ACCOMMODATION

20 persons, fully heated and air-conditioned

PROPULSION

4x 160 HP Deutz SBF6M716
 Driving 4 schottel rudder propellers

BOW THRUSTER

150 HP schottel /S-100-ZL

DECK LOAD

5 t/m²

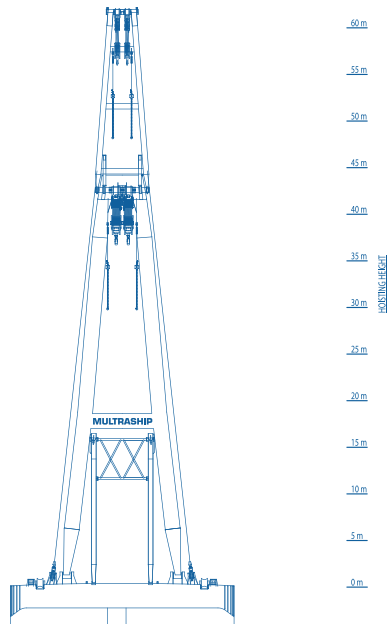
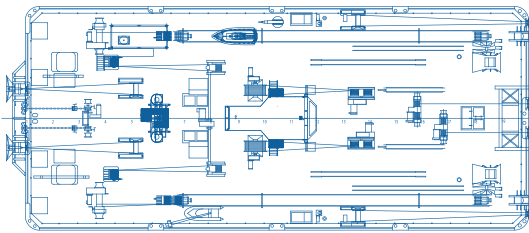
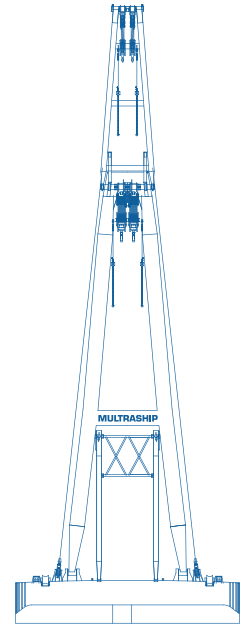
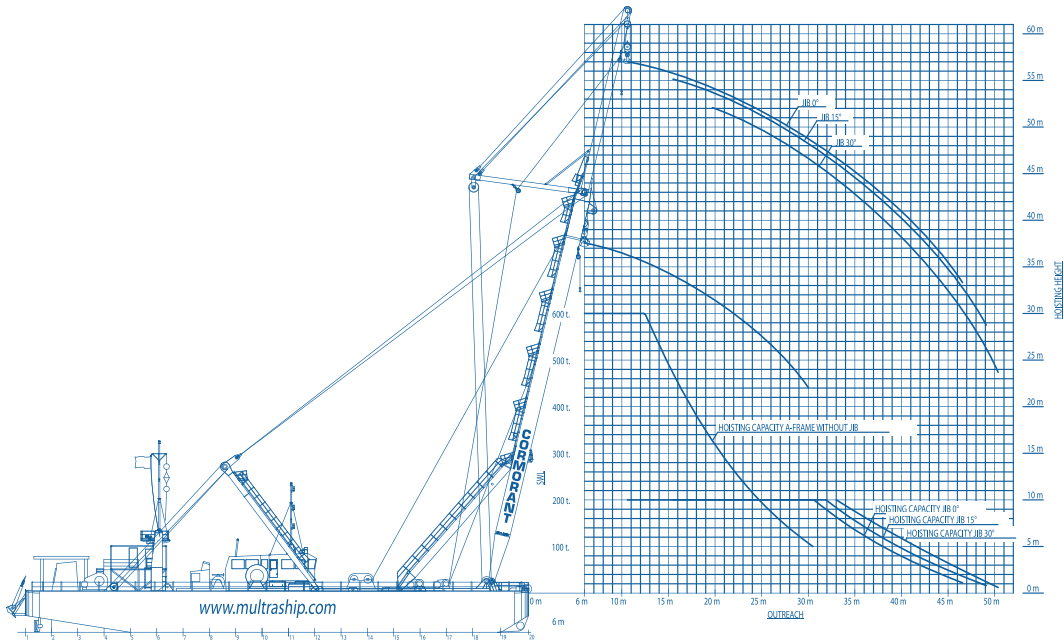
GENERATOR PLANT

Main : 2x 190 KVA, 380 volt
 Auxiliary : 1x 95 KVA, 380 volt

VARIOUS

Wheelhouse equipped for independent navigation at sea
 GMDSS, 2 radars, GYRO, GPS, DGPS, depth sounder, speed log
 2 VHF sets/MF/HF
 2 Ballast pumps of 250 m³/hour
 Workboat
 Workshop with welding and cutting gear
 Electric, submersible salvage pumps





Loadsurves based on maximum Load
in case Dynamic Amplification factor is 1.0.

PRINCIPAL PARTICULARS
Length portoon 54 m
Breath portoon 24 m
Depth portoon 4.2 m

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CORMORANT Loadcurve for brochure		Scale A2	Rev. C
Principal	MULTRASHIP Termaazien	Dwg.	
Proj.	10.077	Dwg.	
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