

BN 321 - REM CLOUGH



Marin Teknikk AS

Kleven Verft AS

REM Offshore AS

GENERAL

Owner	REM Maritime AS	
Type	MT 6022 L	
Design	Marin Teknikk	
Class	DNV 1A1, E0, SF, Dynpos AUTR, Clean, Comf-V(3), HELDK-S, DK(+)	
Authorities	NOR	
Yard	Kleven Verft	
Hull Yard	Kleven Verft	
Keel Laying	01.10.2007	
Delivery	31.10.2008	
DNV Id No.	27219	
IMO No.	9392705	
Signal Letters	LASC	

MACHINERY

Main Engines	Caterpillar - 3516TA B	5 x 2100 ekW
Aux Engine	Caterpillar - 3512TA C	1700 ekW
Emergency Generator	Caterpillar - C9	200 ekW
Main Propulsion	Rolls-Royce - AZP 120	2 x 3000 kW
Retractable Thruster	Rolls-Royce - UL 1411	1200 kW
Tunnel Thruster (Fwd)	Rolls-Royce - TT2400 DPN CP	2 x 1300 kW

EQUIPMENT

Offshore Crane AHC	Hydramarine	200 T @ 12 m
Deck Cranes	Hydramarine	2 x 5 T @ 15 m
Helicopterdeck	Marine Aluminium	22,2 m
Fresh Water Maker	Alfa Laval	35 m ³ /24 h

MAIN DIMENSION

Length over all	117,35 m
Length between perpendiculares	109,90 m
Breadth Moulded	22,00 m
Depth Main Deck	9,00 m

PERFORMANCE & CAPACITIES

Speed	16,0 kn
Gross Tonnage	8337 T
Net Tonnage	2501 T
Deadweight at SWL	7345 T
Fuel Oil	1480 m ³
Water Ballast	5117 m ³
Fresh Water	1238 m ³

Moonpool	7,0 x 6,6 m
Cargo Deck	1300 m ²
Accommodation	120 persons

EQUIPMENT

DP System	Kongsberg - K-Pos DP-22
DE System	ABB
IAS	Kongsberg
Cargo Equipment	Ing. Per Gjerdrum
HVAC	Aeron Miljøteknikk
Separators	Alfa Laval
Boiler	Pyro
Navigation & Communication	Emil Langva
Life Boats & Davits	Umoe Schat Harding
Fire Fighting System	Marioff
HiPap 500	Kongsberg
Taut Wire Mk 15 - 500 m	Kongsberg