

BN 320 - REM FORZA



Marin Teknikk AS

Kleven Verft AS

REM Offshore AS

GENERAL

Owner	REM Maritime AS
Type	MT 6022
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	15.05.2007
Delivery	15.08.2008
DNV Id No.	27218
IMO No.	9392690
Signal Letters	LASA

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	107,60 m
Length between perpendiculars	99,60 m
Breadth Moulded	22,00 m
Depth Main Deck	9,00 m

PERFORMANCE & CAPACITIES

Speed	16,0 kn
Gross Tonnage	7732 T
Net Tonnage	2319 T
Deadweight at SWL	6578 T
Fuel Oil	1507 m ³
Water Ballast	5058 m ³
Fresh Water	1242 m ³

Moonpool	7,0 x 6,6 m
Cargo Deck	1120 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