

## BN 316 - REM ETIVE



Marin Teknikk AS

Kleven Verft AS

REM Offshore AS

### GENERAL

Owner	REM Offshore AS
Type	MT 6016 Mk. II
Design	Marin Teknikk
Class	DNV +IAL, EO, SF, Supply Vessel (Hull only), HELDK-S, Dynpos AUTR, Clean, Comf-V(3), dk(+), HI (2.5), ICE C
Authorities	NOR
Yard	Kleven Verft
Hull Yard	Kleven Verft
Keel Laying	
Delivery	24.05.2007
DNV Id No.	26918
IMO No.	9379686
Signal Letters	<b>LAIQ</b>

### MACHINERY

Main Engines	Caterpillar - 3516TA	4 x 1825 kW
Emergency Generator	Caterpillar - 3408TA	370 kW
Main Propulsion	Rolls-Royce - AZP 100	2 x 2200 kW
Retractable Thruster	Rolls-Royce - UL 1201	883 kW
Tunnel Thruster (Fwd)	Rolls-Royce - TT 2200 DPN	2 x 883 kW

### EQUIPMENT

Offshore Crane AHC	National Oilwell	140 T
Deck Cranes	Hydramarine	2 x 5 T @ 15 m
Helicopterdeck	Marine Aluminium	20,9 m

### MAIN DIMENSION

Length over all	92,95 m
Length between perpendiculares	86,60 m
Breadth Moulded	19,70 m
Depth Main Deck	7,70 m

### PERFORMANCE & CAPACITIES

Speed	16,0 kn
Gross Tonnage	4200 T
Net Tonnage	1200 T
Deadweight at SWL	4500 T
Fuel Oil	2302 m <sup>3</sup>
Water Ballast	3112 m <sup>3</sup>
Fresh Water	624 m <sup>3</sup>

Moonpool	6 x 5,28 m
Cargo Deck	800 m <sup>2</sup>
Accommodation	100 persons

### EQUIPMENT

DP System	Kongsberg - SDP21
DE System	Siemens
IAS	Kongsberg
Cargo Equipment	Ing. Per Gjerdrum
HVAC	Novenco
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