

## BN 314 - SIEM MARINER



Marin Teknikk AS

Kleven Verft AS

Siem Offshore Inc

### GENERAL

Owner	Siem Offshore Inc	
Type	MT 6000 Mk. II	
Design	Marin Teknikk	
Class	DNV +IAL, EO, SF, Supply Vessel Basic, Oil Rec, Dynpos AUTR, Clean, Comf-V(3), dk(+), HI (2.0/2.8), LFL*, NAUT OSV, HELDK-S	
Authorities	NOR	
Yard	Kleven Verft	
Hull Yard	Crist	
Keel Laying	12.12.2005	
Delivery	15.12.2006	
DNV Id No.	26722	
IMO No.	9366005	
Signal Letters	<b>LNXS</b>	

### MACHINERY

Main Engines	Caterpillar - 3516TA B	4 x 1825 ekW
Emergency Generator	Caterpillar - 3408TA	370 ekW
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

Deck Cranes	Hydramarine	2 x 3 T @ 10 m
Tugger Winches	Hydrakraft	2 x 10 T
Mooring Winches	Hydrakraft	2 x 10 T
Helicopterdeck	Marine Aluminium	20,9 m

### MAIN DIMENSION

Length over all	86,20 m
Length between perpendiculares	78,00 m
Breadth Moulded	19,70 m
Depth Main Deck	7,45 m

### PERFORMANCE & CAPACITIES

Speed	15,8 kn
Gross Tonnage	3680 T
Net Tonnage	1290 T
Deadweight at SWL	4100 T
Fuel Oil	1340 m <sup>3</sup>
Water Ballast	1000 m <sup>3</sup>
Fresh Water	800 m <sup>3</sup>
Brine	646 m <sup>3</sup>
Liquid MUD	653 m <sup>3</sup>
Dry Bulk	396 m <sup>3</sup>
Methanol	200 m <sup>3</sup>
ORO	1100 m <sup>3</sup>
Cargo Deck	932 m <sup>2</sup>
Accommodation	56 persons

### EQUIPMENT

DP System	Kongsberg - SDP21
DE System	Siemens
IAS	Kongsberg
Cargo Equipment	Allweiler
HVAC	Novenco
Separators	Alfa Laval
Boiler	Pyro
Navigation & Communication	Emil Langva
Fire Fighting System	Unitor