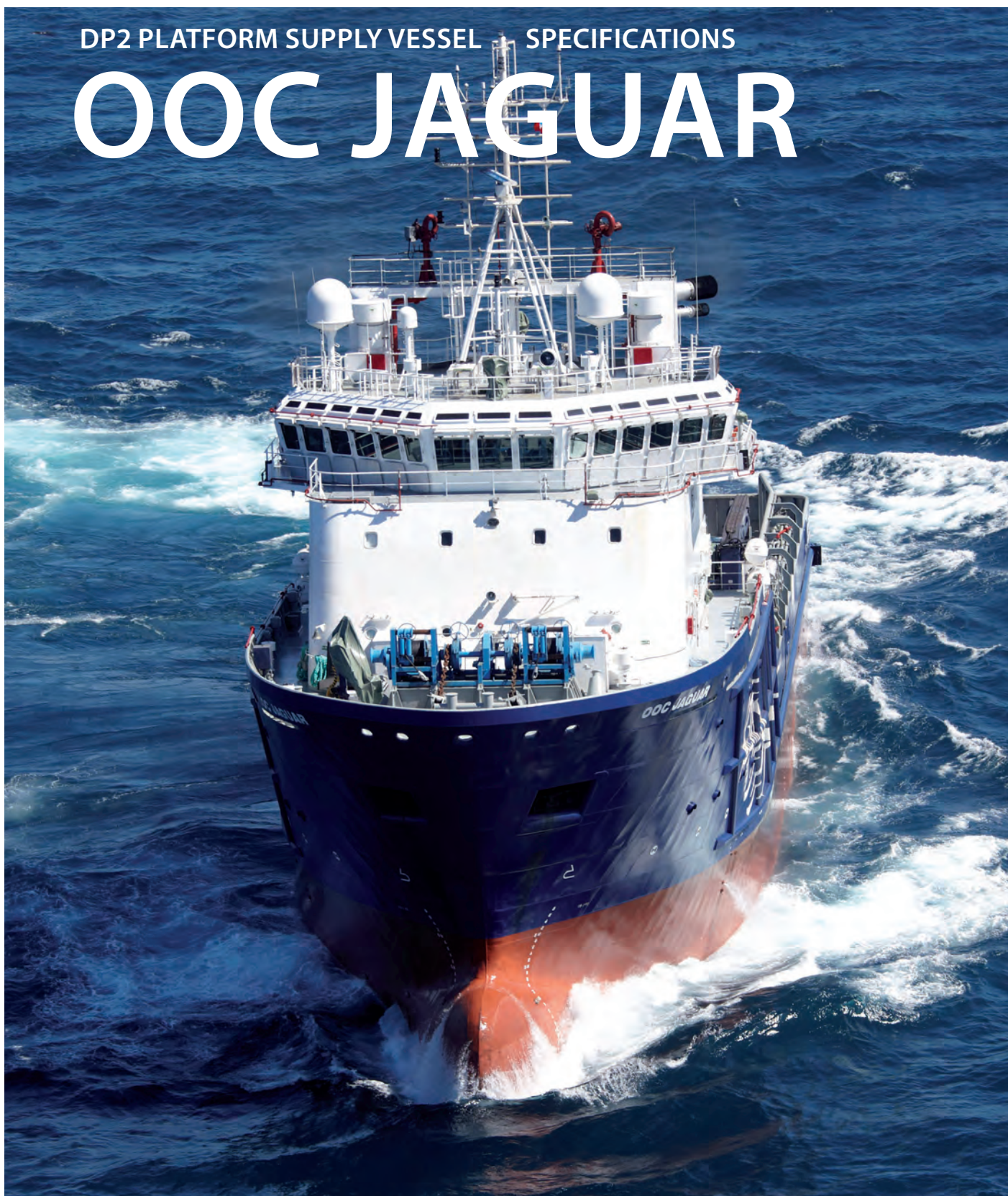


DP2 PLATFORM SUPPLY VESSEL SPECIFICATIONS

OOC JAGUAR



OPIELOK OFFSHORE CARRIERS

Operators of modern offshore platform supply vessels





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Vessel & Crew Specifications	
General	OOC JAGUAR
Year Built	September 2011
Flag	Antigua and Barbuda
IMO No.	9513878
Call Sign	V2EX4
Length (OA) X Breadth	72.11 M X 16.0 M
Gross Tonnage	2596
Lightship	779
Fully Loaded (DEAD WEIGHT)	3000
Joystick – DP Class (1/2/3)	DP2 CONVERTEAM
Class	GL
Propulsion/Manoeuvrability	
BHP	5496 BHP
Number of Engines	2 X GE 12 V 228 MDD11
Bow Thruster Number and KW	3 X SCHOTTEL 550 KW
Azimuth Thruster (if applicable and KW)	2 X SCHOTTEL 2050 KW
Propeller Type	Azimuth
Cargo Capacities	
Max Clear Deck Space m2	600 SQM
Max Clear Deck Length and Breadth (mxm)	43.2 M X 13,0 M
Deck Strength	5 T / SQM
Max Deck Cargo (tonnes)	1000 T
Electrical points on deck for refrigerated containers	4 X 440 V
Fuel Oil m3	583 CU M
Potable Water m3	710 CU M
Drill Water m3	442 CU M
Brine / Mud Tanks m3	348 CU M
Liquid Mud loaded and discharged via dedicated lines	YES
Self cleaning Liquid Mud tanks	YES
Circulation system for Liquid Mud so as to prevent settling	Circulation and agitator
Dry Bulk	300 CU M
Number of Dry Bulk Tanks	6
Pumps	
Fuel Oil	2 X 150 CU M/ HR @ 8 BAR
Fresh Water	2 X 100 CU M/ HR @ 8 BAR
SWB/Drill Water	2 X 100 CU M/ HR @ 8 BAR
Liquid Mud	2 X 80 CU M/ HR @ 18 BAR
Bilge/Fire pump	1 X 100 CU M/ HR @ 6 BAR
GS Fire Pump	1 X 100 CU M/ HR @ 6 BAR
Bulk Cement	80 CU M / HR @ 5.6 BAR

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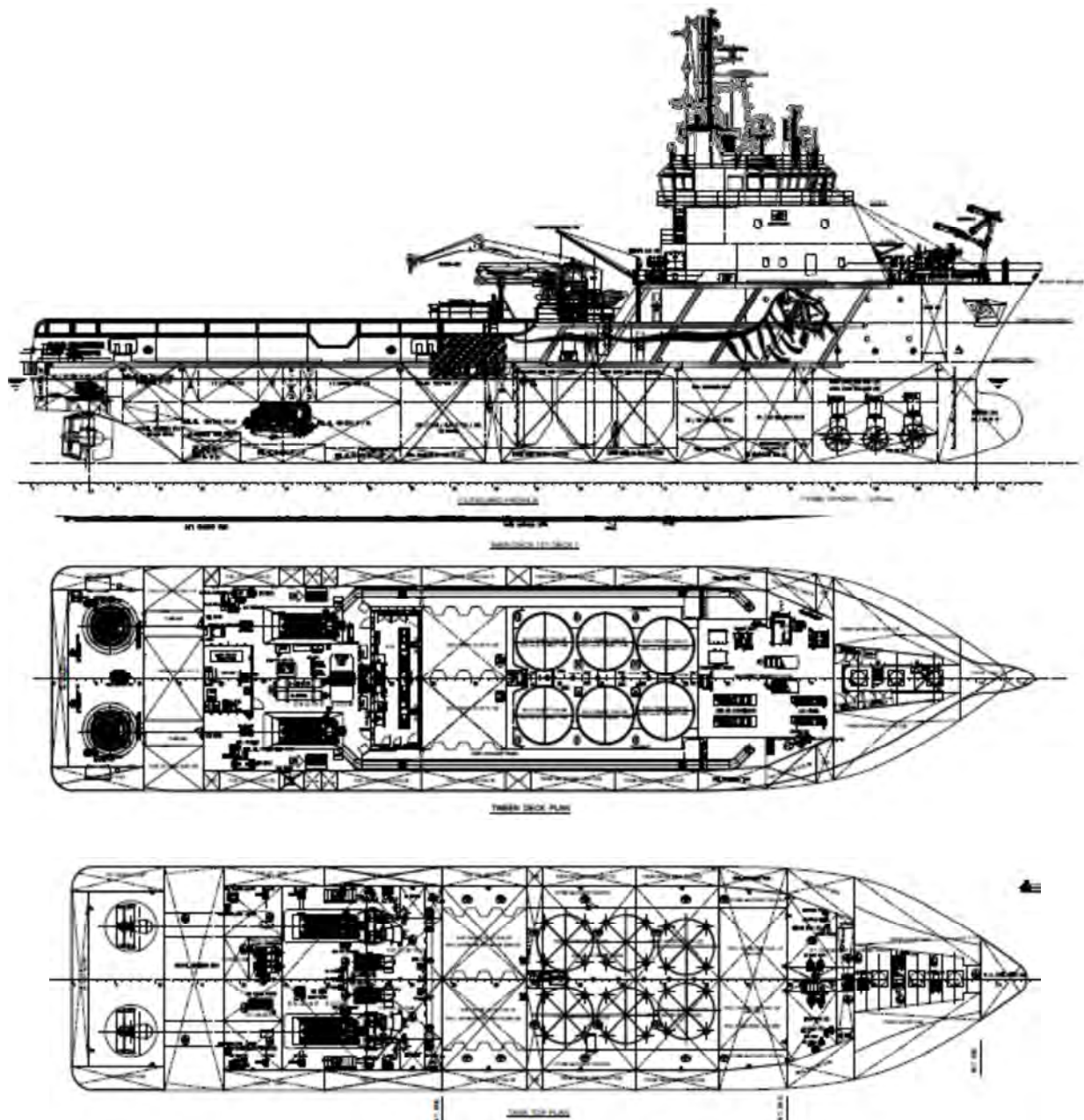
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Fire Fighting Equipment	
Fire fighting – 1/2/3/ Portable Pack (please state)	FIFI CLASS 1
Fire Pumps	2 X 1660 CU M / HR @ 12 BAR
Monitors – Water/Foam	2 X 1200 CU M/HR
Foam/Detergent	YES
Emergency Fire Pump	35 VU M / HR @ 4.5 BAR
Speed	
Speed (max)	Abt 13.5 knts
Speed (economical)/Consumption/day	Abt 11 kts on abt 13 m3 of MDO
Fuel	MGO as per ISO 8217 DMX + DMA
Deck Equipment	
Anchor Windlass	2 x 10t 9m/min
Anchors	2 x 1930 KG + 1 spare
Capstan	2 x 5 T
Tugger Winch (number/capacity/rating)	2 x 10 T
Crane	5 T SWL @ 12 m
Freezer/Chiller	25 m³ @ -18 deg C° / 25 m³ @ +4 deg C°
Oil Spill Response	
Dispersant Capacity (gallons)	10.8 CU M
Oil Dispersant System	YES
Rescue and Recovery	
FRC/Heave compensated on load release Davit	Fassmer, FRR 6.5 ID-SF
Life rafts	4 x for 25 persons each
LSA	28
Accommodation	
Single Berth Cabins	10
Double Berth Cabins	5
Four Berth Cabins	2
Total Berths	28
Mess	20
Miscellaneous	
Number of officers – STCW Compliant – for continuous 24/7 operations	7
Number of Ratings – STCW Compliant – for continuous 24/7 operations	9

Particulars are believed to be true and correct and subject to revision without prior notice. Interested parties must inspect vessel to check on suitability. Optional items are to be mutually agreed for inclusion/exclusion in vessel specifications.
These details of the vessels particulars vital and incorporated to any contract and are given in good faith.



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OOC VESSELS

SPECIAL FEATURES AT A GLANCE

SCHOTTEL AZIMUTH POD PROPULSION SYSTEMS

(ON THE HENDERSON DESIGNS)

- Maximum manoeuvrability
- Optimum efficiency
- Economical operations
- Space-saving, payload maximizing installation
- Simple maintenance
- High reliability
- Optimised against cavitation and vibration
- Dependable, proved design



MODERN, EFFICIENT BRIDGE LAYOUTS



CONVERTEAM DP II SYSTEMS

DUAL REDUNDANCY ADVANTAGES No single point failure, the system is designed to avoid a total system failure should a single failure occur. If one system component fails, other components will not be affected. The working part of the dynamic positioning system is designed to detect failures and initiates immediate corrective action.



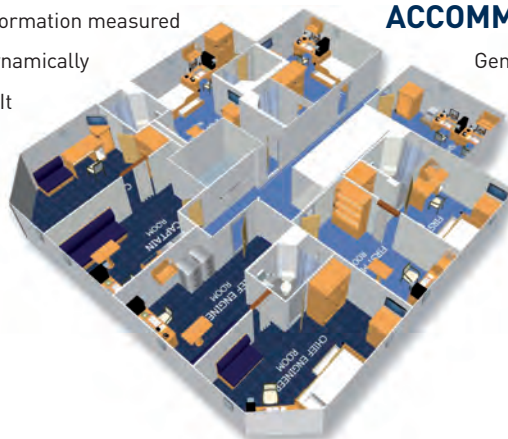
SWITCH-OVER TO HOT STANDBY Should the online computer fail, the system automatically switches over to the hot standby computer.

DYNAMIC POSITIONING OPERATOR INTERFACE

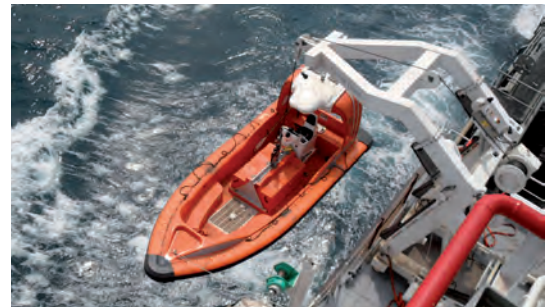
The operator interface is designed for safe, efficient operations in assisting operators in the making of optimal operational decisions.

SKYSAILS PERFORMANCE MONITOR

improves the cost efficiency of ships in real time by continuously combining information measured on board with a range of dynamically evolving economic factors. It provides recommended courses of action optimizing the operation of the vessel with dramatic fuel cost reductions.



FAST RESCUE BOATS BY FASSMER



CLASS ONE FIRE FIGHTING



GL COMFORT CLASS ACCOMMODATIONS

Generous, well equipped working, living, recreational and lazaret areas for 28.



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