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Co. Reg. No. 199102555 K

4,200 BHP CREW/UTILITY SUPPORT VESSEL

SETIA KILAS



Principal Particulars

Port Of Registry	: Port Kelang
Year Built	: 2009
Class	: ABS + A1, HSC Crewboat +AMS
Type	: Crew/ Utility Vessel
Class No.	: TBA
Hull No.	: 81
Flag	: Malaysia

Principal Dimensions

Length Overall	: 40.38 m
Breadth Moulded	: 7.80 m
Depth Moulded	: 3.40 m
Draft Moulded	: 1.30 m
GRT	: 270 MT
NRT	: 81 MT

Performance

Maximum Speed	: 24.0 Knots
Economical Speed	: 18.0 Knots

Cargo Capacities

Deck Cargo	: 40 MT
Deck Strength	: 2.0 MT/ m ²
Clear Deck Area	: 100 m ²
Fuel Oil	: 100 m ³
Fresh Water	: 19 m ³

Propulsion System

Main Engine	: 3 x 1,400 BHP @ 2300 RPM Caterpillar C32
Main Generator	: 2 x 90 kW Powerdrive AC Marine
Bow Thruster	: 1 x 60 HP Petter's S60-80
Propellers	: FPP

Navigation/Communication

GMDSS	: Furuno RC1800T GMDSS A3
VHF Radio	: 1 x Furuno Radiotelephone FM-8800S
SSB Radio	: 1 x Furuno Radiotelephone FS-1570
Radars	: 1 x Furuno Marine Radar 1932 MK2, 48 nm 1 x Furuno Marine Radar FR-1505 MK3, 96 nm
GPS	: 1 x Furuno Navigator GP-150
SART	: 2 x McMurdo S4
Inmarsat	: 1 x Nera WorldPhone Inmarsat Mini-M
EPIRB	: 1 x McMurdo E3A
Navtex Receiver	: 1 x Furuno Receiver NX-700
Echo Sounder	: 1 x Furuno FE-700
Gyrocompass	: 1 x Anschuetz Standard 22 Compact
Autopilot	: 1 x Raytheon Nauto Pilot NP 60
Wind Indicator	: 1 x Navman Wind 3150
PA System	: 1 x Vingtor Marine ETB
AIS	: 1 x Furuno FA-150

Electrical(Deck Outlet)

Quantity	: 6 nos.
Deck Power Supply	: 415V/ 3 Phase/ 50 Hz
Shore Power Connection	: Yes

Accommodations

Seating	: 80 Business Aircraft Seats
Crews	: 8 men
Air-conditioning	: Water cooled
Galley	: Domestic Style
Store	: On deck
Toilets	: 3 units for Passenger use
Entertainment	: TV linked to CVC and DVD

Solas and Emergency System

Life Raft	: 4 units (65 men)
Life Jackets	: 100
Life Buoys	: 6 units
Scrambling Nets	: 2 units
Deck Spray Shield	: Yes
Oil Dispersant	: Yes
Boom	
Rescue Boat	: Yes