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M.V. FIRECREST

4050 BHP / ALUMINUM FAST SAFETY SUPPORT VESSEL

PRINCIPAL PARTICULARS

Year	2007
Builder	Penguin Shipyard In. Pte Ltd.
Flag	St. Vincent & the Grenadines
Class	ABS, A1, HSC Crew Boat, AMS
IMO No.	9467847
Call Sign	J8B3961
Official No	10434
GRT / NRT	236 / 71

DIMENSION

Length (Overall)	36.0 m
Length BP	32.4 m
Breadth Moulded	7.6 m
Depth Moulded	3.65 m
Draft	1.862 m
Lightship	102.45 MT
Deadweight	115 MT
Displacement	222.86 MT
Deck Cargo	33 MT
Clear Deck Area	75.32 m ²
Deck Strength	2 T/m ²

SPEED

Max speed	18.00 knots
Eco Speed	16.00 knots

MACHINERY

Main Engines	3 x 1350 BHP @ 1900 rpm Cummins KTA38-M2 Diesel Engine
Propulsion	3 Fixed Pitch, Nickel Alum Bronze / Triple Screw
Aux Generator Sets	2 x 164 BHP @ 1500 RPM Cummins CSMX TA5 415/220V/50Hz/3ph + 24V DC
Bow Thruster	2 x 90 HP, Thrust 1.7 Tons

DECK EQUIPMENT

Anchor Windlass	1 x 65 lbs Fortress Anchor D-14
Anchor	1 x HYPAC HHAW 15-32
Fendering	Alum Pipes "D" Fender+ Tyres

AUXILIARY EQUIPMENT

Oily Water	1 x 0.5 m ³ /hr @ 15 ppm
Sewage Treatment Plant	1 x 1960 Ltrs/day

ACCOMMODATION (Fully Air-Conditioned)

Accommodation	8 Bunks (Crew)
Offshore Personnel	50 Reclining Aircraft Type
Hospital	1 bed with Toilet

CAPACITIES

Fuel Oil	17965 USG
Fresh Water	6605 USG
Lube Oil	211 USG
Hydraulic Oil	158 USG

Specifications are provided in good faith, subject to change, and without liability for errors or omissions.

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PUMPS

Fuel	1 x 27 m ³ /h @ 30 m head
Freshwater	1 x 70 m ³ /hr @ 23 m head
Sewage	1 x 25 m ³ /hr @ 35 m head
Bilge	1 x 30 m ³ /hr @ 40 m head
Sludge	1 x 30 m ³ /hr @ 30 m head

LIFE-SAVING APPLIANCES

Life rafts	8 x 25 men each side
Life Jackets	83 nos.
Life Buoys	8 nos.
MOB Smoke	2 nos.
Floodlights	3 x 1000 watts
Searchlights	3 x 2000 watts
Daylight Signaling light	1 no.
Medical Oxygen Resuscitator	5 nos.

FIRE FIGHTING EQUIPMENT

External Fire Monitor	600m ³ /hr, 120m head
Emergency Fire Pump	1 x 30m ³ /hr, 38 M Head
Fireman's Outfit	2 nos. complete set

NAVIGATION & COMMUNICATION EQUIPMENT

GMDSS: Area A1, A2	
Radar	2 x KODEN
Echo Sounder	1 x Furuno FE 700
Autopilot	1 x SAURA
VHF Radio Telephone	1 x Furuno FM-8800S 1 x KOM IC/304, Vertex VX 4200
Magnetic Compass	1 x White House, Rivièrsil Genova
DSC/SSB Radio	1 x SAMYUNG MF/HF SRG-150DN
EPIRB	1 x McMurdo E5
Gyro Compass	1 x SIMRAD RGC50
SSB Radio	1 x Samyung SRG 150 DN
SART Transponder	2 x NRT 1000 & Pathfinder
GPS	1 x Furuno RD 30
GPS Chart	Garmin GPS Map 1022
NAVTEX Receiver	1 x Furuno NX-70 A/B Clipper
Wind speed Indicator	RO Wind/RD-30-PC-208L
Intercom System	Vingtor Pro-700
AIS	1 x Furuno FA-150
Loudhailer	Standard Horizon VLH-3000
SAT Telephone/Fax	Thuraya
Emergency Telephone	Samyung Korea STR 600A Samyung Korea-SRG-150 DN

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