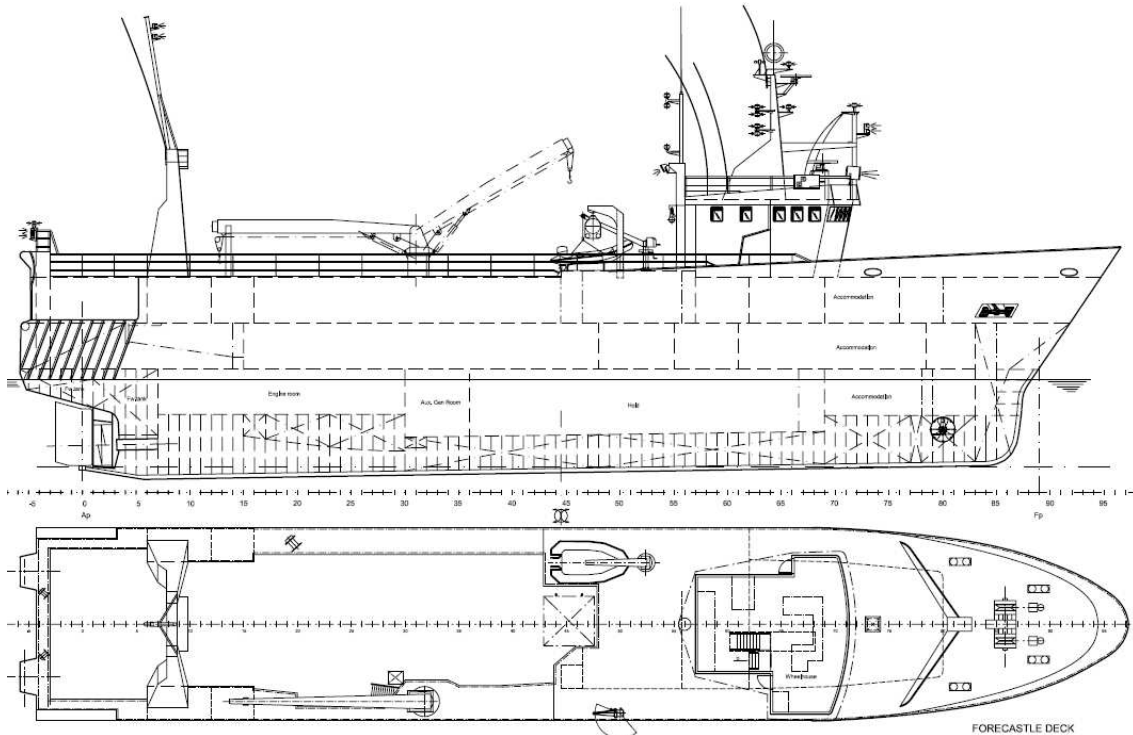


# M/V BLUE CAPELLA

## MULTIPURPOSE OFFSHORE SUPPORT VESSEL



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# M/V BLUE CAPELLA

## MULTIPURPOSE OFFSHORE SUPPORT VESSEL

### REGISTRATION

Name	M/V Blue Capella
Owner	Blue Star Line Ltd.
Year built/rebuilt	1978/2001
Year converted	2008
Flag	Danish
Classification	DNV+1A1 Ice C Unrestricted navigation
IMO No.	7607613
Call Sign	OWNI2
Home Port	Faaborg
ISM/ISPS	DNV Certified

### MAIN CHARACTERISTICS

Length overall	51,16 m
Length between P.P	44,00 m
Breadth moulded	9,00 m
Depth moulded	6,90 m
Draft max.	4,60 m
Gross tonnage	662
Net tonnage	192

### PROPULSION

Main Engine	MaK 8M452 AK 1310 kW 375 RPM
Propel	Hjelset RKT in fixed nozzle
Aux. Engines	2 x Caterpillar type 3412 - 431 kw 1x Valmet type 625 -132 kw
Gear	Hjelset
Bow Thruster	Schottel 275 kw
Generators	2 x Stamford 400 kW 1x Stamford 112 kw 1 x shaft generator 275 kw for thruster

### BUNKERS

Fuel	126 cbm
Lube	8 cbm
Freshwater	66 cbm

### FRESH WATER PRODUCTION PLANT

1 x Type Reverse Osmosis plant 25 t/day

### PERFORMANCE

Maximum Speed	12,5 knots
Service Speed	10 knots
Consumption a day : Steaming app	5,2 cbm
Working offshore app	3,0 cbm

### ACCOMMODATION

Crew	7
Totally 24 persons incl. crew	

### DECK EQUIPMENT

Anchor winch	Bruselle AL electric driven
1 x Deck crane	Bulk lift EHSC 40
3 MT	at 12 m
2 x 30 Ts	split winch
1 x 12 Ts	Aux. winch
3 x 8 Ts	Aux. winch
<u>4 POINT MOORING EQUIPMENT</u>	
2 x 30 Ts	split winch aft
2 x 18 Ts	split winch for
2 x 2500 kg	D'hone anchors aft
2 x 1700 kg	D'hone anchors for
Each winch	with 750 meters of wire

### CARGO CAPACITY

Upper hold	310 Cbm
Lower hold	insulated 440 Cbm
Free deck Space	app. 20 m x 6 m

### NAVIGATION/COMM. EQUIPMENT

1 x Furuno FAP 330	autopilot
1 x Gyro	
1 x Furuno FR 2110	radar
1 x Raytheon RX 41 X	radar
1 x Atlas 792 DS	color echo sounder
1 x Simrad EQ 100	echo sounder
1 x Olex	plotter
1 x TN Navbeacon XL	Trimble Navigation DGPS
1 x Furuno GP 80	GPS
1 x NT200	GPS Trimble Navigation
1 x Log	
GMDSS station A1.A2. A3	Thrane & Thrane/Skanti/Sailor
Navtex ICS electronics	Nav 5

### LIFE SAVING EQUIPMENT

4 DSB	life rafts for each 16 persons
30	survival suits
1 MOB	boat for 4 persons
1 MOB	crane
Firefighting equipment	according to regulations

### SURVEY EQUIPMENT

Navi Pac