



FSV

Michael Crombie McCall

SEACOR
MARINE

Main Particulars

LENGTH OVERALL	202.0 ft	61.6 m
BEAM OVERALL	34.0 ft	10.4 m
DEPTH	13.0 ft	4.0 m
LIGHT DRAFT	4.99 ft	1.52 m
LOADED DRAFT	9.7 ft	3.0 m
DEADWEIGHT	481 Lt	489 Mt
TONNAGE (US) GRT	97	
TONNAGE (US) NRT	66	
TONNAGE (ITC) GRT	493	
TONNAGE (ITC) NRT	147	

Cargo Deck

TONNAGE	400.0 Lt	406.4 Mt
STRENGTH	532.5 Lb/ft ²	2.6 Mt/m ²
LENGTH	131.9 ft	40.2 m
WIDTH	26.9 ft	8.2 m
CLEAR AREA	3,563.9 ft ²	331.1 m ²

Capacities

FUEL OIL	92,392 USG	350 m ³
POTABLE WATER	3,236 USG	12 m ³
DRILL WATER	40,397 USG	153 m ³

Discharge Rates

FUEL OIL	21,134 USG/hr.	80 m ³ /hr.
DRILL WATER	17,964 USG/hr.	68 m ³ /hr.

Machinery

MAIN ENGINES	4 - Cummins QSK60 - EPA Tier 3 @ 2700 HP
MAIN GENERATORS	3 - 290 KW, 480VAC, 60Hz
TOTAL INSTALLED POWER	10,800 HP / 8053 kW
BOW THRUSTER #1	Thrustmaster 200 HP Tunnel
BOW THRUSTER #2	Thrustmaster 200 HP Tunnel
BOW THRUSTER #3	Thrustmaster 200 HP Tunnel
WATERJETS	4 x Hamilton HT810

Deck and Anchor Handling

ANCHORS	1x Danforth
CHAIN	1000' of 1" SS Cable
WINCH MODEL	Coastal 1"

Performance

MAXIMUM SPEED	32.0 Knots
CRUISING SPEED	26.0 Knots
ECONOMICAL SPEED	22.0 Knots

Fuel Consumption

MAXIMUM	535.0 USG/hr	48.6 m ³ /Day
CRUISING	366.0 USG/hr	33.3 m ³ /Day
ECONOMICAL	264.0 USG/hr	24.0 m ³ /Day

Accommodation

CABINS	6
BERTHS	11
PASSENGERS	64
SINGLE CABINS	1
DOUBLE CABINS	5

Rescue Capabilities

FRC #1	Fitted
TRANSFER BASKET	Rescue Davit and Basket

Electronics & Controls

ERN	96 96 78
DYNAMIC POSITIONING	Class 2
DP SYSTEM	Kongsberg KPOS w/ Cjoy
DP REFERENCE #1	GPS Furuno IMO GP150, DGPS 2-CNAV
DP REFERENCE #2	1-RADIOS 1000
DP REFERENCE #3	1-Cyscan
GYROS	3 Gyro Compass
ECDIS	Coastal Explorer
RADAR #1	Furuno FAR2127
RADIOS	2 x portable VHF & 3 x Icom M504
GMDSS	Furuno RC1815
AIS	FA150
DEPTH SOUNDER	Furuno RD33 Echo Sounder
NAVTEX	Furuno NX 700

Special Equipment

FIRE MONITORS	2 - monitors @ 5300 GPM each-remote control 1 with foam
SURVIVAL CRAFT	4 - 25 man inflatable rafts
OIL DISPERSANT	Clearspray 100

Documentation

CLASS	ABS *A1 HSC Crewboat *AMS *DPS-2 Fire Fighting Capability
CLASS ID	14240907
FLAG	USA
USCG	Subchapter T/L/I
OFFICIAL NUMBER	1240217
IMO	9670690
CALL SIGN	WDH4310
MMSI NUMBER	366724000
BUILD YEAR	2014
BUILDER	GULF CRAFT, LLC
HULL NUMBER	478

Special Features

-ALL ACCOMMODATION AREAS INCLUDING NAVIGATIONAL BRIDGE ARE PROTECTED BY HYGENSEA HYDROXYL GENERATORS TO ELIMINATE AEROSOLIZED BACTERIA, VIRUS AND SPORES.

-OUTFITTED WITH ULTRAGUARD ULTRASONIC ANTI FOULING SYSTEM THAT SIGNIFICANTLY REDUCES BIO FOULING, KEEPING HULL CLEAN AND EFFICIENT.

