



FSV
Liam J. McCall

SEACOR
MARINE

Main Particulars

LENGTH OVERALL	194.0 ft	59.1 m
BEAM OVERALL	32.0 ft	9.8 m
DEPTH	15.0 ft	4.6 m
LIGHT DRAFT	6.30 ft	1.92 m
LOADED DRAFT	9.1 ft	2.8 m
DEADWEIGHT	350 Lt	356 Mt
TONNAGE (US) GRT	92	
TONNAGE (US) NRT	62	
TONNAGE (ITC) GRT	491	
TONNAGE (ITC) NRT	147	

Cargo Deck

TONNAGE	300.0 Lt	304.8 Mt
STRENGTH	532.5 Lb/ft ²	2.6 Mt/m ²
LENGTH	125.8 ft	38.4 m
WIDTH	26.5 ft	8.1 m
CLEAR AREA	3,143.1 ft ²	292.0 m ²

Capacities

FUEL OIL	59,497 USG	225 m ³
POTABLE WATER	5,600 USG	21 m ³

Discharge Rates

FUEL OIL	21,134 USG/hr.	80 m ³ /hr.
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Machinery

MAIN ENGINES	5 - Cummins QSK60 - EPA Tier 3/IMO Tier 2 @ 2680 HP
MAIN GENERATORS	3 - 290 KW, 480VAC, 60Hz
TOTAL INSTALLED POWER	13,400 HP / 9992 kW
BOW THRUSTER #1	Thrustmaster 200 HP tunnel
BOW THRUSTER #2	Thrustmaster 200 HP tunnel
BOW THRUSTER #3	Thrustmaster 200 HP tunnel
WATERJETS	5 x Hamilton HT810

Deck and Anchor Handling

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

Performance

MAXIMUM SPEED	38.0 Knots
CRUISING SPEED	33.0 Knots
ECONOMICAL SPEED	25.0 Knots

Fuel Consumption

FUEL MONITORING SYSTEM	Fueltrax EFMS	
MAXIMUM	669.0 USG/hr	60.8 m ³ /Day
ECONOMICAL	557.0 USG/hr	50.6 m ³ /Day

Accommodation

CABINS	7
BERTHS	16
PASSENGERS	58
DOUBLE CABINS	5

Rescue Capabilities

FRC #1	Nedeck RSQ 450 A SOLAS 6 Person
TRANSFER BASKET	Rescue Davit and Basket

Electronics & Controls

ERN	93, 92, 76
DYNAMIC POSITIONING	Class 2
DP SYSTEM	Kongsberg KPOS w/ Cjoy
DP REFERENCE #1	GPS Furuno IMO GP32, DGPS 2-CNAV 3050
DP REFERENCE #2	RADius 1000
DP REFERENCE #3	Cyscan
GYROS	3 Gyro Compass
ECDIS	Coastal Explorer
RADAR #1	Furuno FAR2127
RADAR #2	Furuno FAR2127
RADIOS	Furuno FS1570 GMDSS Radio w/ DSC Receiver
GMDSS	Furuno RC1815
AIS	FA150
DEPTH SOUNDER	Furuno RD33
NAVTEX	Furuno NX 700

Special Equipment

FIRE MONITORS	2 - monitors @ 5300 GPM each-remote control 1 with foam
SURVIVAL CRAFT	5 - 25 man inflatable rafts
OIL DISPERSANT	Clearspray 100
WATER MAKER	Aqua Matic 1800
WALK TO WORK GANGWAY	Yes

Documentation

CLASS	ABS *A1, HSC Crewboat, (Fire Fighting Capability), Restricted Service, ©, *AMS, *DPS-2
CLASS ID	2928469
FLAG	Marshall Islands
OFFICIAL NUMBER	8473
IMO	9802554
CALL SIGN	V7A2399
MMSI NUMBER	303362000
BUILD YEAR	2017
BUILDER	Gulf Craft LLC
HULL NUMBER	487

