

# 155' CREW/FSV ROXANNE B McCALL



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## VESSEL PARTICULARS

LENGTH OVERALL	155 ft	47 m
LENGTH BP	151 ft	46 m
BEAM	27 ft	8 m
DEPTH	12.33 ft	4 m
LIGHT DRAFT	6.5 ft	2 m
LOADED DRAFT	9 ft	2.74 m
SUMMER FREEBOARD	6 ft	2 m
LIGHTSHIP	136 LT	138 MT
DEADWEIGHT	190 LT	193 MT

## CAPACITIES

DRILL / POTABLE WATER	28,400 USG	107 m <sup>3</sup>
POTABLE WATER (SHIP'S)	1,580 USG	6 m <sup>3</sup>
FUEL	20,500 USG	78 m <sup>3</sup>
DRY BULK	0 ft <sup>3</sup>	0 m <sup>3</sup>
ENGINE LUBE OIL	375 USG	1 m <sup>3</sup>

## CARGO DECK

TONNAGE	150 LT	153 MT
STRENGTH	540 LB./ft <sup>2</sup>	2.6 MT/m <sup>2</sup>
LENGTH	84 ft	26 m
WIDTH	21 ft	6 m
CLEAR AREA	1,764 ft <sup>2</sup>	164 m <sup>2</sup>

## TONNAGE

GRT	97 US Tons (Long)	311 ITC Tons (Metric)
NRT	66 US Tons (Long)	93 ITC Tons (Metric)

## MACHINERY

MAIN ENGINES	4 - KTA38M2 Cummins 1350 BHP Each	
BRAKE HORSEPOWER	5,400BHP @ 1,950RPM	
REDUCTION GEARS	4 - Twin Disc 6650	
GEAR RATIO	2.47:1	
RUDDERS	2	
PROPELLERS	4 - 4 Blade 44" D x 48" P	
AUXILIARY GENERATORS	2 - 99kW, 120/208VAC, 3 Phase, 60 Hz	
BOW THRUSTER	75hp Tunnel	
FUEL-OIL PURIFIER	Capable	

## PERFORMANCE

MAXIMUM SPEED	27 knots	
CRUISING SPEED	25 knots	
ECONOMY SPEED	22 knots	
MAXIMUM FUEL CONSUMPTION	260 USG/Hr	24 m <sup>3</sup> /24 Hrs
CRUISING FUEL CONSUMPTION	220 USG/Hr	20 m <sup>3</sup> /24 Hrs
ECONOMY FUEL CONSUMPTION	180 USG/Hr	16.4 m <sup>3</sup> /24 Hrs

## DISCHARGE RATES

DRILL / POTABLE WATER	700 USG/min @ 200 ft	159 m <sup>3</sup> /Hr @ 61 m
FUEL	120 USG/min @ 100 ft	27 m <sup>3</sup> /Hr @ 30 m

## ACCOMMODATIONS

CABINS/BERTHS	5 / 8
OFFICERS' CABINS	3
CREW CABINS	2
VIP	0
PASSENGERS	80 Business Class
LOUNGE SEATING	0
MESS SEATING	8

## ELECTRONICS & CONTROLS

DEPTH SOUNDER	Datamarine 3001
CSP MONITORING	Equipped
GMDSS	Capable
GPS	1 - Garmin 232
RADAR(S)	2 - Furuno F8111
VHF	2 - Icom
SSB	1 - Icom IC M710
INTERNET E-MAIL	Globe Wireless
WEATHER RADIO	XM

## SPECIAL EQUIPMENT

EXTERNAL FIFI	700 GPM
NUMBER OF MONITORS	1 - Mounted on Stern, Remote Controlled

## DOCUMENTATION

CLASS	ABS: +A1 HSC Crewboat + AMS
FLAG	United States
SOLAS	No
USCG	USCG Subchapter T / L, Safety Standby
YEAR BUILT	2004
BUILDER	Gulf Craft Inc

This specification is preliminary and subject to change without notice. Exact tank capacities, deadweight, deck cargo capacity and other figures that have been calculated may change when the actual vessel is delivered.

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