

180' CREW/FSV SETH McCALL



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MAIN PARTICULARS

LENGTH OVERALL	177 ft.	50 m
LENGTH BP	158 ft.	48 m
BEAM	30 ft.	9 m
DEPTH	13.5 ft.	4 m
LIGHT DRAFT	5 ft.	2 m
LOADED DRAFT	8 ft.	2 m
SUMMER FREEBOARD	7 ft.	2 m
LIGHTSHIP	202 LT.	206 MT.

CAPACITIES

DRILL WATER	42,000 USG	159 m ³
POTABLE WATER	1,250 USG	5 m ³
FUEL	26,500 USG	100 m ³
DRY BULK	1,200 ft. ³	34 m ³
BASE OIL	500 USG	2 m ³
DEADWEIGHT	300 LT.	305 MT.

CARGO DECK

TONNAGE	225 LT.	229 MT.
STRENGTH	0.25 LT./ft. ²	2 MT./m ²
LENGTH	101 ft.	31 m
WIDTH	23.5 ft.	7 m
CLEAR AREA	2,280 ft. ²	212 m ²

TONNAGE

GRT	98 US tons	436 tons
NRT	67 US tons	130 tons

MACHINERY

MAIN ENGINES	4 - Cummins KTA50 M2	
BRAKE HORSEPOWER	7200	
REDUCTION GEARS	4-Twin Disc MG 6848	
GEAR RATIO	2.47:1	
RUDDERS	N/A	
PROPELLERS	N/A	
AUXILIARY GENERATORS	2- Cummins 6BT5.9-G2	
BOW THRUSTER	1-200 hp Tunnel & 1 - 200 hp Azthuming	
FUEL-OIL PURIFIER	Alfa Laval	

PERFORMANCE

MAXIMUM SPEED	31 knots	
CRUISING SPEED	25 knots	
MAXIMUM FUEL CONSUMPTION	340 USG/Hr	31 m ³ /24 Hrs
CRUISING FUEL CONSUMPTION	294 USG/Hr	27 m ³ /24 Hrs

DISCHARGE RATES

DRILL WATER	200 USG/min @ 200 ft.	45 m ³ /Hr @ 61 m
FUEL	115 USG/min @ 230 ft.	26 m ³ /Hr @ 70 m
POTABLE WATER	200 USG/min @ 200 ft.	45 m ³ /Hr @ 61 m

ACCOMMODATIONS

CABINS/BERTHS	7/12
OFFICERS	2
CREW	5
VIP	6
PASSENGERS	82 Business Class
LOUNGE	N/A
MESS	7
BUSINESS SEATS	Equipped

ELECTRONICS & CONTROLS

DEPTH SOUNDER	Datamarine Digital 1
CSP MONITORING	Equipped
DYNAMIC POSITIONING	Equipped
GMDSS	Yes
GPS	2 - Garmin 2006
RADAR(S)	2 - Furuno FR8111
VHF	4 - ICOM M502
SSB	N/A
INTERNET E-MAIL	Globe Wireless
WEATHER RADIO	XM

SPECIAL EQUIPMENT

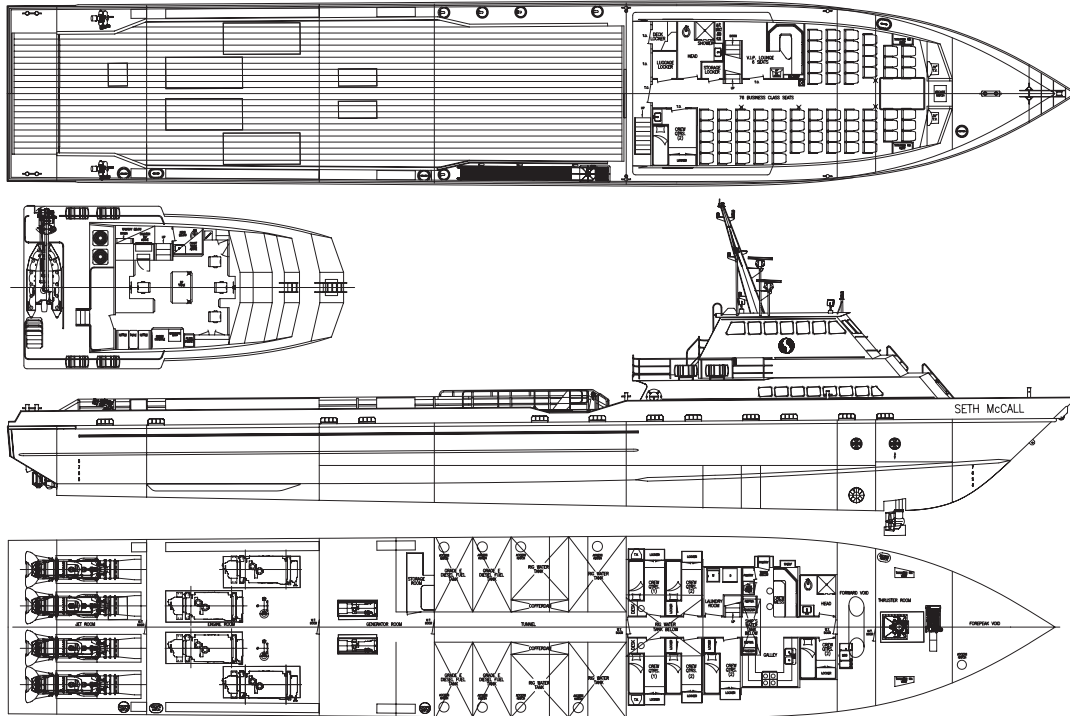
EXTERNAL FIFI	2 - SKUM 5300 GPM (FIF1)
NUMBER OF MONITORS	2
RIDE CONTROL	Equipped
REEFER PLUG	Equipped

DOCUMENTATION

CLASS	175 FT. FSV / DP-1
FLAG	United States
SOLAS	N/A
YEAR BUILT	2003
BUILDER	Offshore Trawlers, 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 and may change when the actual vessel is delivered.

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