

M/V GAYLA GRAHAM

170' Class FSV



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VESSEL PARTICULARS

LENGTH OVERALL	167 FT
BEAM HULL	29 FT
MAX BEAM	31 FT
DEPTH	14 FT
LIGHT DRAFT	5 FT 9 IN
MAX DRAFT	9 FT 3 IN
AIR DRAFT	42 FT
LIGHTSHIP DISPLACEMENT	173.2 LT
MAX DISPLACEMENT	490 LT

PERFORMANCE

SPEED LIGHT BOAT	25 KTS @ 190 GPH
SPEED LOADED	21 KTS @ 265 GPH

DECK CARGO

CLEAR DECK	110 FT X 25 FT
TONNAGE	230 LT (AS PER STABILITY LETTER)

CAPACITIES

FUEL	35,386 US GAL
RIG WATER (POTABLE)	50,808 US GAL
SHIPS POTABLE	828 US GAL
LUBE OIL TANK	190 US GAL
DIRTY OIL/BILGE WATER	1,200 US GAL
GREY WATER	7,010 US GAL
SEWAGE HOLDING TANK	263 US GAL
GREY WATER HOLDING TANK	155 US GAL

ACCOMODATIONS

PASSENGERS	79 (SEATED)
STATEROOMS	(6) - 2 MEN 12 TOTAL BUNKS
HEADS	2
GALLEY SEATING	8
AIR CONDITIONING / HEATING	2 UNITS
WALK IN COOLER	N/A
WALK IN FREEZER	N/A

TRANSFER RATES

FUEL	220 GPM @ 140 FT
RIG WATER (POTABLE)	220 GPM @ 140 FT

MACHINERY

TOTAL HORSEPOWER	7,200 BHP
MAIN ENGINES	(4) CUMMINS KTA 50MII @ 1800 HP
GEARS	(4) 2.57:1 ZF 4600
PROPELLERS	(4) 47 X 50 4-BLADE
BOW THRUSTERS	125 HP POWER
GENERATORS	(2) 85 KW CUMMINS 6BTA5.9
FIRE MONITOR(S)	1000 GPM

DOCUMENTATION-CERTIFICATION

YEAR BUILT / REFITTED	2007
BUILDER	C&G BOAT WORKS, INC.
OFFICIAL #	1202955
TONNAGE	92- GRT 62-NRT
HOME PORT	NEW ORLEANS, LA
FLAG	USA
ABS CERTS	ABS CLASSED AND INT LOADLINE
USCG CERTS	SUBCHAPTER T OCEANS 200 NM
ZERO DISCHARGE	ZERO DISCHARGE CAPABLE

ADDITIONAL EQUIPMENT

DAVIT RETRIEVAL SYSTEM	1 STBD SIDE
ANCHOR(S)	1000 FT 1" CABLE 750 LB ANCHOR

ELECTRONICS

VHF	3
SSB	1 FURUNO
RADARS	2 FURUNO
GPS	1 FURUNO
COMPASS	1 MAGNETIC
AIS SYSTEM	1 FURUNO
NAVTEX	1
DEPTH SOUNDER	1 FURUNO
AUTOPILOT	N/A

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.

r20161003

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