



VESSEL PARTICULARS

LENGTH OVERALL	200 FT
LENGTH REGISTERED	178 FT
BEAM	40 FT
MAXIMUM DRAFT	12 FT
AVERAGE DRAFT	10 FT
TONNAGE (CARGO)	700 TONS (540 LBS./SQ FT)
LENGTH (DECK)	130 FT
WIDTH (DECK)	31.8 FT
CLEAR DECK	4,125 SQ FT
MOON POOL	30"

DOCUMENTATION

FLAG	UNITED STATES
ABS CLASS	A1 + AMS + E
USCG	MULTI-SERVICE
YEAR BUILT	2013
OFFICIAL NUMBER	1246509
IMO NUMBER	9694608

CAPACITIES

FRESH WATER BALLAST	120,000 USG
SHIPS POTABLE WATER	9,000 USG
DIESEL FUEL	100,000 USG
LIQUID MUD CAPABLE	95,000 USG
ZERO DISCHARGE	YES

DISCHARGE RATES

FRESH WATER PUMPS	400 USG/MIN @80 FT
FUEL PUMPS	400 USG/MIN @80 FT
LIQUID MUD PUMPS	800 USG/MIN @150 FT

SAFETY EQUIPMENT

(4) SOLAS LIFE RAFTS	20 PERSON EACH
(1) SOLAS RESCUE BOAT	6 PERSON (ALUMINUM)
(1) FIRE MONITOR	750 GPM
(1) RESCUE PLATFORM	ALUMINUM
(1) LIFE SLING	

MACHINERY

(2) MAIN ENGINES	CUMMINS KTA38-SERIES
(2) PROPULSION	5 BLADE CONVENTIONAL
(2) RUDDERS	FISHTAIL (65 DEGREE TURN)
(3) GENERATORS	CUMMINS QSM11-SERIES
VOLT / PHASE / KVA / KW	480 / 3 / 375 / 300
BOW THRUSTER	450 HP ELECTRIC
MAXIMUM SPEED	>11 KNOTS
CRUISING SPEED	>9 KNOTS
MAXIMUM FUEL CONSUMPTION	95 USG/HR
CRUISING FUEL CONSUMPTION	75 USG/HR

ELECTRONICS & CONTROLS

SATCOM	STARLINK
AUTOPILOT - WATCH ALARM	NAVITRON
DYNAMIC POSITIONING	MARINE TECHNOLOGIES
GPS - NAVTEX - DEPTH SOUNDER	FURUNO
RADAR(S)	(2) JRC
VHF - SSB - AIS	ICOM - HORIZON - FURUNO

ACCOMMODATIONS

CABINS / BERTHS	12 / 40
HEADS / SHOWERS	7 / 7
GALLEY SEATING	20
LOUNGE SEATING	10
MAX PERSONS	40

OTHER EQUIPMENT

U-FRAME STERN	15 TON / 26' W x 32' H
U-FRAME STB WINCH	15 TON / 250' WIRE
U-FRAME PORT WINCH	5 TON / PERSONNEL RATED
CRANE TELESCOPE	10 TON / 40' (4K ALL RADIUS)
FWD BULWARK GATES	3' PORT & STARBOARD
REMOVABLE BULWARKS	14' PORT & STARBOARD
WATER MAKER	2,800 GALLONS PER DAY
208V - 100 AMP - 3 PHASE	ON DECK / STBD STACKHOUSE
480V - 100AMP - 3 PHASE	ON DECK / STBD STACKHOUSE
480V - 100 AMP - 3 PHASE	ON DECK / PORT STACKHOUSE
PAM INTEGRATION (4 EA)	ON DECK / FIRE, GA, PA
GSA CLASS 5 - SINGLE LOCK	2 DRAWER CABINET

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

OCEAN MARINE SERVICES

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