

CARIBBEAN 200' DP-1 MULTI-SERVICE



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	36"

DOCUMENTATION

FLAG	UNITED STATES
ABS CLASS	A1 + AMS + E + DP-1
USCG MULTI-SERVICE	SUBCHAPTER "L" & "I"
YEAR BUILT	2013
OFFICIAL NUMBER	1246509
IMO NUMBER	181
GROSS TONS	89

CAPACITIES

FRESH WATER BALLAST	120,000 USG
SHIPS POTABLE WATER	9,000 USG
DIESEL FUEL	100,000 USG
LIQUID MUD CAPABLE	95,000 USG
WATER MAKER	2,800 GPD
ZERO DISCHARGE	CAPABLE
ENDURANCE	30 DAYS

DISCHARGE RATES

FRESH WATER PUMPS	400 USG/MIN @80 FT
FUEL PUMPS	400 USG/MIN @80 FT
LIQUID MUD PUMPS	700 USG/MIN @150 FT

OTHER EQUIPMENT

(4) SOLAS LIFE RAFTS	20 PERSON EACH
(1) SOLAS RESCUE BOAT	6 PERSON
(1) FIRE MONITOR	700 GPM

MACHINERY

(2) MAIN ENGINES	CUMMINS KTA38-M1
(2) PROPULSION	5 BLADE CONVENTIONAL
(2) RUDDERS	FISHTAIL (65 DEGREE TURN)
(3) GENERATORS	CUMMINS QSM11-D(M)
VOLT / PHASE / KVA / KW	480 / 3 / 375 / 300
BOW THRUSTER	450 HP ELECTRIC
MAXIMUM SPEED	13 KNOTS
CRUISING SPEED	10 KNOTS
MAXIMUM FUEL CONSUMPTION	135 USG/HR
CRUISING FUEL CONSUMPTION	95 USG/HR

ELECTRONICS & CONTROLS

COMMUNICATIONS	VOICE & DATA
AUTOPILOT - WATCH ALARM	NAVITRON
DYNAMIC POSITIONING	MARINE TECHNOLOGIES
GPS - NAVTEX	FURUNO
RADAR(S)	(2) JRC
DEPTH SOUNDER / PLOTTER	FURUNO
VHF - SSB - AIS	ICOM - HORIZON - FURUNO

ACCOMMODATIONS

CABINS / BERTHS	12 / 40 - SUBCHAPTER "L"
CABINS / BERTHS	12 / 33 - SUBCHAPTER "I"
HEADS / SHOWERS	7 / 7
GALLEY SEATING	20
LOUNGE SEATING	10
MAX PERSONS	40
STANDBY SERVICE	150

SPECIAL 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)
BULWARK GATES	3' PORT & STARBOARD
MAIN DECK TIE DOWNS	MOVEABLE / CONFIGURABLE

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

OCEAN MARINE SERVICES

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