



M/V BETTY CHERAMIE

CLASS 150 MINI SUPPLY VESSEL

PRIMARY STATISTICS:

LENGTH OVERALL	150 ft	LIGHT DRAFT	2 ft
LENGTH BP	130.8 ft	LOADED DRAFT	10 ft
BEAM	36 ft	SUMMER FREEBOARD	5 ft
DEPTH	11.42 ft	LIGHTSHIP	385 LT

CAPACITIES:

DRILL WATER	103,000 USG
FUEL	37,400 USG
LIQUID MUD	1000 BBLS
METHANOL	N/A
POTABLE WATER	15,288 USG
DEADWEIGHT	530 LT

DISCHARGE RATES:

DRILL WATER	400 USG/min@80 ft
FUEL	400 USG/min@80 ft
LIQUID MUD	700 USG/min@150 ft
METHANOL	N/A
POTABLE WATER	400 USG/min@80 ft

CARGO DECK:

TONNAGE	319 LT
STRENGTH	0.36 lbs/sq.ft
LENGTH	85 ft
WIDTH	27 ft
CLEAR AREA	85 X 27 (2295 sq. ft)

ACCOMODATIONS:

CABINS/BERTHS	6 / 18
OFFICERS	2
CREW	2
VIP	2
PASSENGERS/SEATING	16
MESS	8

TONNAGE:

GRT	93 tons
NRT	449 tons

ELECTRONICS

DEPTH RECORDER	1
DP	N/A
GPS	1
RADAR	1
HF RADIO	1
SSB	1
INTERNET/E-MAIL	N/A
VHF	3
AUTOPILOT	N/A

MACHINERY:

MAIN ENGINES	(3) 16V 92 Detroit Diesel
BRAKE HORSEPOWER	1200
REDUCTION GEARS	Twin disc 520
GEAR RATIO	4:1
PROPELLERS	(3) 58 X 60
RUDDERS	2 spade type
AUXILLERY GENERATOR(S)	(2) 75 KW
BOW THRUSTER	Schottel ST 110
LIQUID MUD CIRCULATION	4 X 3 MISSION

SPECIAL EQUIPMENT:

EXTERNAL FIFI	2400 GPM
NO. OF MONITORS	1

PERFORMANCE:

MAXIMUM SPEED	12 knots
CRUISING SPEED	10 knots
MAX FUEL CONSUMPTION	120 USG/hr
CRUS FUEL CONSUMPTION	100 USG/hr

DOCUMENTATION:

CLASS	150 ft
FLAG	US
SOLAS	N/A
USCG	Sub L OSV
YEAR BUILT	1997