



M/V CHARLIE CRAWFORD

CLASS 150 MINI SUPPLY VESSEL

PRIMARY STATISTICS:

LENGTH OVERALL	150 ft	LIGHT DRAFT	ft
LENGTH BP	128 ft	LOADED DRAFT	10 ft
BEAM	36 ft	SUMMER FREEBOARD	2 ft
DEPTH	12 ft	LIGHTSHIP	381 LT

CAPACITIES:

DRILL WATER	75,778 USG
FUEL	29,861 USG
LIQUID MUD	690 BBLS
METHANOL	882 BBLS
POTABLE WATER	75,778 USG
DEADWEIGHT	585 LT

CARGO DECK:

TONNAGE	395 LT
STRENGTH	0.36 lbs/sq.ft
LENGTH	95 ft
WIDTH	30 ft
CLEAR AREA	2,850 sq. ft

TONNAGE:

GRT	98 tons
NRT	66 tons

MACHINERY:

MAIN ENGINES	(2) 8V 149 TI Detroit Diesel
BRAKE HORSEPOWER	1520
REDUCTION GEARS	Twin disc MG 520
GEAR RATIO	5:1
PROPELLERS	(2) 62 X 54
RUDDERS	2 spade type
AUXILLERY GENERATOR(S)	(2) 75 KW
BOW THRUSTER	Schottel 300 hp
LIQUID MUD CIRCULATION	5 X 4 X 14 Magnum

PERFORMANCE:

MAXIMUM SPEED	12 knots
CRUISING SPEED	10 knots
MAX FUEL CONSUMPTION	7 cu. M / day
CRUS FUEL CONSUMPTION	5 cu. M / day

DISCHARGE RATES:

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

ACCOMODATIONS:

CABINS/BERTHS	5/ 17
OFFICERS	2
CREW	3
VIP	1
PASSENGERS/SEATING	14
SEATS	LOUNGE: 7; MESS: 12

ELECTRONICS

DEPTH RECORDER	DATAMARINE
DP	N/A
GPS	RAYTHEON
RADAR	(2) JRC
HF RADIO	1
SSB	SEA 225
INTERNET/E-MAIL	GLOBE WIRELESS
VHF	HORIZON
AUTOPILOT	N/A

SPECIAL EQUIPMENT:

EXTERNAL FIFI	1900 GPM
NO. OF MONITORS	1

DOCUMENTATION:

CLASS	150 ft MS
FLAG	US
SOLAS	N/A
USCG	USCG Sub I OSV, ABS
YEAR BUILT	1995