



M/V RUSTY EYMARD

CLASS DP-170 MINI SUPPLY VESSEL

PRIMARY STATISTICS:

LENGTH OVERALL	170 ft	LIGHT DRAFT	ft
LENGTH BP	150.3 ft	LOADED DRAFT	ft
BEAM	40 ft	SUMMER FREEBOARD	ft
DEPTH	13 ft	LIGHTSHIP	LT

CAPACITIES:

DRILL WATER	134,000 USG
FUEL	64,228 USG
LIQUID MUD	1600 BBLS
METHANOL	N/A
POTABLE WATER	15,000 USG
DEADWEIGHT	LT

CARGO DECK:

TONNAGE	670 LT
STRENGTH	lbs/sq.ft
LENGTH	105 ft
WIDTH	30 ft
CLEAR AREA	3150 sq. ft

TONNAGE:

GRT	94 tons	658 TOWS
NRT	64 tons	197 TOWS

MACHINERY:

MAIN ENGINES	(2) KTA 50 Cummings
BRAKE HORSEPOWER	3000
REDUCTION GEARS	Rentijes
GEAR RATIO	5:1
PROPELLERS	(2) 76 in 5 blade
RUDDERS	2 spade type
AUXILLERY GENERATOR(S)	(2) 99 KW
BOW THRUSTER	Schottel
LIQUID MUD CIRCULATION	5 X 4 X 14 MISSION MAGNUM

PERFORMANCE:

MAXIMUM SPEED	13 knots
CRUISING SPEED	11 knots
MAX FUEL CONSUMPTION	USG/hr
CRUS FUEL CONSUMPTION	USG/hr

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

ACCOMODATIONS:

CABINS/BERTHS	6 / 20
OFFICERS	2
CREW	2
VIP	2
PASSENGERS/SEATING	20
MESS	8

ELECTRONICS

DEPTH RECORDER	1
DP	1
GPS	1
RADAR	2
HF RADIO	1
SSB	1
INTERNET/E-MAIL	N/A
VHF	3
AUTOPILOT	N/A

SPECIAL EQUIPMENT:

EXTERNAL FIFI	N/A
NO. OF MONITORS	N/A

DOCUMENTATION:

CLASS	170 ft
FLAG	US
SOLAS	N/A
USCG	Sub L OSV
YEAR BUILT	2003