

SPECIFICATION OF BOAT "NAWAL"



NAME	:	"NAWAL"
CALL SIGN	:	A9D 2634
LENGTH OVERALL	:	64.185 FEET
BREADTH OVERALL	:	19.0 FEET
DEPTH	:	9.0 FEET
DRAFT	:	6.6 FEET
NET TONNAGE	:	23 TONS
GROSS TONNAGE	:	63 TONS
PORT OF REGISTRY / NO.	:	BAHRAIN / BH. 6523
FLAG	:	BAHRAIN
PLACE & YEAR BUILT	:	U. S. A. - 1975

APPARATUS / COMMUNICATION EQUIPMENTS

1. VHF	—	SILOR Type R+144B
2. RADAR	—	FURUNO 1830
3. GPS NAVIGATOR	—	KGP 313
4. ECHO SOUNDER	—	CVS 118
5. COMPASS	—	SESTRIEL No. SIS/3182/VFB
6. VHF	—	RAYTHEON Ray 45

PROPULSION

TWO (2), CATERPILLAR – D343
BHP – 365 x 2 (730 BHP)
6 Cylinder Inline Diesel Engine

AUXILLIARY GENERATOR

GM – 2 / 71 Series
VOLTS – 220 VAC
CYCLE – 60 Hz.
KVA – 25
KW – 20
PHASE – Single Phase @ 1,200 RPM

GEAR BOX

MARINE REVERSE GEAR
RATIO – 2:1
MIN. OIL PRESSURE– 185 Psi.

BACK-UP GENSET

PERKINS - 3 Cyl. Diesel Engine
VOLTS - 415/220 VAC
CYCLE - 50 Hz.
KVA - 30
KW - 24
PHASE - Single Phase @ 1,500 RPM

FUEL CAP. – 1100 USG.
WATER – 600 USG.