

SPECIFICATION OF BOAT "ANS"



NAME	:	"ANS"
CALL SIGN	:	A9D3123
LENGTH OVERALL	:	15.06 M (49.93')
BREADTH OVERALL	:	4.08 M (13.38')
DEPTH MOULDED	:	1.70 M (6.49')
DRAFT	:	1.40 M (4.59')
GROSS TONNAGE	:	20.0 TONS
NET TONNAGE	:	6 TONS
PORT OF REGISTRY / NO.	:	BAHRAIN / 3793
FLAG	:	BAHRAINI
PLACE & YEAR BUILT	:	HOLLAND - 1984
REBUILT	:	2011
CREWS + PASSENGER	:	3 + 7 PERSONS

COMMUNICATION EQUIPMENTS / LIFE SAVING APPARATUS

1. VHF RADIO	-	SAILOR RT-2048 (2 nos.), FURUNO FM-8800S (1 no.)
2. RADAR + GPS + SOUNDER	-	FURUNO FR-7061, GPS MAP 525S, KODEN CVS-126
3. COMPASS	-	MAGNETIC
4. LIFE RAFT	-	10 PERSONS
5. FIRE PUMP	-	ELECTRIC
6. BILGE PUMP	-	ELECTRIC / MANUAL
7. CO2 SYSTEM	-	REMOTE ACTIVATION
8. FIRE EXTINGUISHER	-	4 NOS.
9. LIFE RINGS	-	3 NOS.

PROPULSION

TWIN SCREW OPEN PROPELLER SYSTEM
 MAIN ENGINE : (2) - CATERPILLAR, D3406
 BHP = 340 each @ 1800 RPM
 6 CYL. INLINE DIESEL ENGINE
 CRUISING SPEED : approx. 12 kn.
 GEARBOXES: 2x TWINDISC MG-5114
 GEAR RATIO: 2.04:1

GENERATING SET

GENERATOR NO. 1 - 12 Kva, 4 CYLS. LISTER ENGINE

GENERATOR NO. 2 - 6.5 Kva, 4 CYLS, LISTER ENGINE

3 PHASE, 220/440 V., 50 Hz. @ 1500 RPM
 BRINKMANN & NIEMEIJER MOTOREN
 BV. MADE IN HOLLAND

TANK CAPACITIES

DIESEL FUEL : 1,923 LITERS