



## AD COMET II

### PRINCIPAL PARTICULARS

VESSEL NAME	:	AD COMET II
FLAG	:	United Arab Emirates
OFFICIAL NUMBER	:	0007760
PORT OF REGISTRY	:	Abu Dhabi
HULL	:	MARINE GRADE ALUMINIUM
KIND OF SHIP	:	PATROL / WORK BOAT
GROSS TONNAGE	:	50.0 TONS
NET TONNAGE	:	15.0 TONS
LOA x B x D x DF	:	17.80 x 5.71 x 2.40 x 1.85 M.
MAIN ENGINE	:	CATERPILLER 3406B
	:	353 PS x 1800RPM x 2 SETS
	:	TOTAL PS = 353 x 2 = 706PS
GENERATOR (1)	:	COELMO DTL 2590- SL NO. 13449
		Family: 7KBXL-02-4HCD
		Kubota V-2403-M-EU3 S/N: 4W1079
		ALTERNATOR – MECC ALTE NPE32-E/4 SL NO. 1349251
		25.9 KVA, 400V/230V – 50 HZ

GENERATOR (2)	:	COELMO DTL 3950- SL NO. 13614 Kubota Engine V-3300-T-BG-EU1 S/N : 7Q0575 Family 7KBXL-03-3BAC
	:	ALTERNATOR – MECC ALTE ECO3S/4 SL NO. 1315257 39.5 KVA, 400V/230V – 50 HZ
PROPULSION	:	F.P.P. x 2 SETS
SPEED	:	15.0 KNOTS
F.O. TANK CAPACITY	:	7,000.00 LTS.
F.W. TANK CAPACITY	:	4,290.00 LTS.
DECK SPACE	:	41.50 M <sup>2</sup>
CREW COMPLMENT	:	3 PERSONS
RADAR	:	KODEN MDP 1241 3 GHZ 36 NM
VHF RADIO	:	SAILOR RT 4800 ALL MARINE CHANNELS
HAND HELD RADIO	:	ENTEL HT 840
G P S	:	HAIYANG HGP 660(F) WITH CHART PLOTTER
ECHO SOUNDER	:	KODEN CUS-118MK II
AIS	:	JRC JHS – 182
MAGNETIC COMPASS	:	ES RITCHIE
FIRE FIGHTING	:	FIRE PUMP STANFLO EU 50-16 1440 L/MIN 13 BARS X 1 SET @ 46M head MONITOR 300 L/ MIN/ 13 BAR x 1 SET PORTABLE FIRE PUMP YANMAR YDP 20 E 500L/MIN @ 30 M HEAD X 1 SET
DATE BUILT	:	1989
BUILDER	:	ABF SHIPWRIGHTS, AUSTRALIA
CLASSIFICATION	:	Tasneef EX - NK. CLASS NO. 899696
NAVIGATION AREA	:	COASTAL AREA (RESTRICTED)
REFURBISHED	:	TOPAZ ENGINEERING (DEC-2009)