

(Equipment list dated : 14.03.2015)

Ref # SP/1503/05/006

SPARES FOR A/E-WARTSILA VASA--8 24 TS

S.No.	Description	Part No	Qty. Available	Condition
01	PISTON RING SET	----	22-SETS	UNUSED
02	PLUNGER ELEMENT (ø 19 mm)	165 103	12-Pcs	UNUSED

Ref # SP/1503/13/076

MARINE RADAR-CONSILIUM & SELUX T 340

MARINE RADAR	01 Unit	
	MAKE & TYPE	CONSILIUM & SELUX T 340 ARPA,
	CONFIGURATION	X-BAND , ARPA (Up Mast), 0.125 ~ 96 NM
	CONTROL PANEL ASSY./ DISPLAY UNIT	LCD TFT MONITOR--23.1 "
	MFG.	2007
	MONITOR UNIT TYPE	10 CM-006
	EXPANDED KEYBOARD UNIT TYPE	10 KB-010
	DISPLAY CORE UNIT TYPE	10 DC-002
	TRANSCIVER UNIT	
	BUILT INTO	SCANNER , POWER 12 KW
	SCANNER UNIT	TURNING UNIT--12 KW
	TYPE	39X-002
	MFG.	2007
	ITEMS INCLUDED IN SALE	1 x DISPLAY UNIT 1 x PROCESSOR UNIT 1 x SCANNER UNIT 1 x CABLES & & MANUAL
	CONDITION	USED/TESTED OK

Ref # SP/1503/05/005

UNUSED SPARES A/E T/C - BBC VTR - 200/201

S.No.	Item Description	Qty. Available	Condition
01	BEARING FOR A/E-T/C-IHI BBC, VTR-200/201 (BLOWER END & TURBINE END BEARING) P/N-32 & 38	02 SETS	UNUSED (Photographs Available)

## UNUSED ROTOR SHAFT FOR A/E T/C - ABB VTR - 161

S.No.	Description	Qty. Available	Condition
01	<p>COMPLETE ROTOR SHAFT FOR A/E-TURBOCHARGER,ABB, VTR-161</p> <p><u>MARKING :</u> 161 GB 7 PT 211054 0201532</p>	01 SET	UNUSED (Photographs Available)

## KONGSBERG NORCONTROL AUTOMATION PARTS

S.No.	Item Description	Qty. Available	Condition
01	<p><u>PROCESS SEGMENT STARCOUPLER</u> MAKE : KONGSBERG NORCONTROL TYPE : PSS PART NO : 8100184 S/N : 5037 / 5039</p>	02-Pcs	USED
02	<p><u>REMOTE DIGITAL INPUT MODULE</u> MAKE : KONGSBERG NORCONTROL TYPE : RD<sub>i</sub>-32 PART NO : 8100154 S/N : 32264 / 31226 / 32286 / 32356 / 32624 / 32454 / 32379</p>	07-Pcs	USED
03	<p><u>REMOTE DIGITAL INPUT MODULE</u> MAKE : KONGSBERG NORCONTROL TYPE : RD<sub>i</sub>-32 A PART NO : 8100172 S/N : 1383 / 1350</p>	02-Pcs	USED
04	<p><u>REMOTE DIGITAL INPUT MODULE</u> MAKE : KONGSBERG NORCONTROL TYPE : Rai-16 PART NO : 8100148 S/N : 30963 / 31282 / 14452 / 30924</p>	04-Pcs	USED
05	<p><u>REMOTE DIGITAL OUTPUT MODULE</u> MAKE : KONGSBERG NORCONTROL TYPE : RDO-16 PART NO : 8100155 S/N : 14452 / 31282 / 14452</p>	03-Pcs	USED
06	<p><u>K-CHIEF POWER SWITCH OVER UNIT</u> MAKE : KONGSBERG NORCONTROL TYPE : PSO-P PART NO : 8100334 S/N : 3438 / 4190</p>	02-Pcs	USED
07	<p><u>ENGINE SAFETY UNIT</u> MAKE : KONGSBERG NORCONTROL TYPE : ESU PART NO : 8100278 S/N : 1827</p>	01-Pc	USED

08	<u>DUAL PROCESS SEGMENT CONTROLLER</u> MAKE : KONGSBERG NORCONTROL TYPE : d PSC PART NO : 8100183 S/N : 15024	01-Pc	USED
09	<u>MAIN ENGINE INTERFACE</u> MAKE : KONGSBERG NORCONTROL TYPE : MEI PART NO : 8100276 S/N : 1581	01-Pc	USED

Ref # SP/1503/18/017

OIL FILTER ELEMENT / CATRIDGE - MAYEKAWA - MYCOM EPC-200

S.No.	Description	Qty. Available	Condition
01	<u>OIL FILTER ELEMENT / CATRIDGE</u> MAKE & TYPE : MAYEKAWA--MYCOM,EPC-200	38-Pcs	UNUSED & BOX PACKED

Ref # SP/1503/13/074

GYRO COMPASS-YOKOGAWA, CMZ-500 MOD 700 D

GYRO COMPASS	01 No.	
	MAKE & TYPE (of Gyrocompass)	YOKOGAWA, CMZ-500 MOD 700 D
	MODEL NO.	KM 014
	MASTER COMPASS .No.	1126
	MFG	1996/3
	GYRO SPHERE INSTALLED	MAY/2010
	GYRO SPHERE S/N	18406
	DATE OF SERVICE	08-MAY-2013
	CONTROL BOX	
	MAKE & TYPE	YOKOGAWA,KC 313 W
	CONDITION	USED/TESTED OK

Ref # SP/1503/06/022

VARIOUS EMERGENCY DIESEL GENERATORS

A) EMCY. DIESEL GENERATOR	01 Set.	
	MAKE & MODEL	CATERPILLAR, 3412 (Radiator Cooled)
	ARRG. NO.	6N3758
	S.No.	38S4305
	OUTPUT	465 KW
	SPEED	1800 RPM
	MARKING ON THE BODY	4N120 NWP -21- 30 W

	ALTERNATOR	(Name Plate Missing)
	RATING	410 KVA, 440 V, 60 HZ, 3 PH, 0.8 PF, 1800 RPM
B)EMCY. DIESEL GENERATOR	01 Set.	
	MAKE & MODEL	CATERPILLAR, 3406 (Wihtout Radiator)
	ARRG. NO.	4 P 1990
	S.No.	6 TB 17498
	OUTPUT	257 KW
	SPEED	1500 RPM
	ALTERNATOR	(Name Plate Missing)
	RATING	320 KVA, 400 V, 50 HZ, 3 PH, 0.8 PF, 1500 RPM
C)EMCY. DIESEL GENERATOR	01 Set.	
	MAKE & MODEL	MAN, D2866 LE (Radiator Cooled)
	MOTOR-NO /ENGINE NO.	39069720934101
	S.No.	38S4305
	OUTPUT	465 HP
	SPEED	1800 RPM
	MARKING ON THE BODY	ZAN 1527/86 SHF01-89-410 P8218-1
	ALTERNATOR	
	MAKE	STAMFORD,
	RATING	312.5 KVA, 440 V, 60 HZ, 3 PH, 0.8 PF, 1800 RPM
	D)EMCY. DIESEL GENERATOR (Canopy Type/Silent Type)	01 Set.
MAKE & MODEL		INTERNATIONAL, GCB330A (Radiator Cooled)
ARRG. NO.		6N3758
CABEL NO.		188277601
OUTPUT		330 BHP
SPEED		1500 RPM
ALTERNATOR		
MAKE & MODEL NO. & FRAME		FG WILSON LTD., NAV02 & LL 5014J
PRODUCT IDENTIFICATION NO.		FGWNAV02JFOB00231
RATING		275 KVA, 400 V, 50 HZ, 3 PH, 0.8 PF, 1500 RPM
E)EMCY. DIESEL GENERATOR (Canopy Type/Silent Type)	01 Set.	
	MAKE & MODEL	PERKINS, 2000 SERIES (Radiator Cooled)
	ENGINE. NO.	8C27542U8882W
	DESTINATION	2006-TAG2

S.No.	176
ALTERNATOR	
MAKE & TYPE	STAMFORD, HC444F1
RATING	375 KVA, 380 V, 50 HZ, 3 PH, 0.8 PF, 1500 RPM
MFG.	05/92

Ref # SP/1503/03/004

AIR CONDITIONING COMPRESSOR- CARRIER 5H 60

S.No.	Description	Qty. Available	Condition
01	AIR CONDITIONING COMPRESSOR CARRIER - 5H 60	02 Sets	USED + GOOD (Photographs Available)

Ref # SP/1503/13/073

ECDIS

S.No	Item Description	Qty. Available	Condition
01	ECDIS MAKE & TYPE: FURUNO,FEA-2107 (ECN-004) MFG YEAR 2011	01 SET	USED/TESTED OK
02	ECDIS MAKE & TYPE: FURUNO,FEA-2107 (ECN-004) MFG YEAR 2008	01 SET	USED/TESTED OK
03	ECDIS MAKE & TYPE: FURUNO,FEA-2807 (ECN-003) MFG YEAR 2008	01 SET	USED/TESTED OK
04	ECDIS MAKE & TYPE: TRANSAS (Pedestal Type), NAVI SAILOR 400 MFD ECDIS (19" Color LCD/TFT) MFG YEAR : 2011	01 SET	USED/TESTED OK
05	ECDIS MAKE & TYPE: CONSILIUM (Pedestal Type), CECDIS (27" Color LCD/TFT) MFG YEAR : 2011	01 SET	USED/TESTED OK
06	ECDIS MAKE & MODEL : NORTHROP GRUMMAN SPERRY MARINE B V, VISION MASTER FT 340 FLAT MFG YEAR : 2011	01 SET	USED/TESTED OK
07	ECDIS MAKE & MODEL : NORTHROP GRUMMAN SPERRY MARINE B V, VISION MASTER FT 340 FLAT MFG YEAR : 2009	01 SET	USED/TESTED OK

Ref # SP/1503/06/021

MAIN ENGINE SPARES - CALLESEN,427 -HST

S.No.	Item Description	Qty. Available	Condition
01	PISTON	02-Pcs	UNUSED
02	VALVE GUIDE	05-Pcs	UNUSED
03	PISTON RING	35-Pcs	UNUSED

04	VALVE SPINDLE	11-Pcs	UNUSED
05	CYL.HEAD GASKET	08-Pcs	UNUSED
06	CYL.HEAD TAPPET	02-Pcs	UNUSED

Ref # SP/1503/13/072

VARIOUS NAVIGATIONAL ITEMS

S.No.	Description	Qty. Available	Condition
01	REPEATER COMPASS WITH STAND MATERIAL : ALL BRASS MAKE : SPERRY MARINE PART NO-1883135	01-SET	USED

S.No.	Description	Qty. Available	Condition
05	WOODEN BINACLE MAKE : SESTREL (HENRY BROWNE & SONS LTD) TYPE : 90327 MAGNETIC COMPASS :- MAKE : HENRY BROWNE & SONS LTD--SESTREL TYPE : 90624	01 SET	USED

S. No.	Item Description	Qty. Available	Condition
01	UTITAPES:- Make MMC International U.S.A Model : D-2401-2 Length : 30 Mtrs.	03 Pcs.	USED/ TESTED OK

B.N.W.A.S.	MAKE & MODEL	NAVITRON SYSTEMS LTD, NT990
	MODEL No.	BNWAS RST
	S. No.	962550
	C.S.D.	0.6 m
	MFG.	2012

ECHO SOUNDER	01 Unit	
	MAKE & MODEL	ELAC, /LAZ 5000 (Made in Germany)
	WORK NO.	989
	SEARCH NO.	52 590 8002
	SUPPLY	90-260 V AC 50/60 HZ
	TYPE -APPR.	BSH 22/38E/2/97
	FREQUENC Y	200 KHz
	MFG.	1998
	Equipment List	Display & control unit, depth indicator DAZ-25 and manual. (Without transducer unit)

	CONDITIO N	USED/TESTED OK	
S. No.	Item Description	Qty. Available	Condition
01	<u>SURVEYOR</u> MAKE : ARISTON TANK SYSTEM TYPE : ABU-5000  ITEM INCLUDED IN SALE: 1 x MAIN SURVEYOR UNIT	01 SET.	USED

Ref # SP/1503/04/002

F.W.G.-ALFA-LAVAL, JWP -26-C 80

FRESH WATER GENERATOR	02 Unit	(With Distillate Pump & Ejector Pump)
	MAKE & TYPE	ALFA-LAVAL, JWP-26-C -80
	CAPACITY	10 M <sup>3</sup> / 24 HRS.
	DISTILLATE PUMP	AVAILABLE
	EJECTOR PUMP	AVAILABLE
	SALINITY INDICATOR WITH CONTROL PANEL	AVAILABLE
	TYPE	DS-20
	ITEMS INCLUDED WITH UNIT	EJECTOR PUMP, DISTILLATE PUMP, SAILNOMETER, FLOW METER & MOTOR STARTING CONTROL PANEL ... ETCS

Ref # SP/1503/07/021

A/E- B& W 7 T 23 H

ENGINE	NAME OF THE ITEM	SHIP'S ENGINE
	MAKE	SKANDIAVERKEN B&W, LYSEKIL, SWEDEN.
	Y.O.M	1982
	TYPE	7 T 23 LH
	ENGINE.NO	50422 / 50423
	RPM	720 / 825
	BHP	1015 /1085
	CRANKSHAFT DETAILS	Engine has Crankshaft of Year 2001 and STD size
	CONDITION	USED + GOOD (Photographs Attached)

## MARINE RADAR - SPERRY, VISION MASTER

MARINE RADAR	MAKE & MODEL	NORTHROP GRUMAN CORP., SPERRY, VISION MASTER FT, X-BAND, ARPA
	CONTROL PANEL ASSEMBLY	
	ITEM No.	65903AG – 3C
	S.No.	100082339 / 9
	MFG.	APR / 13
	WHEEL MARK	0038/13
	PCIO UNIT	
	ITEM No.	65900AA – 7 F
	S.No.	100082792/30/0034
	MFG.	08/01/13
	WHEEL MARK	0038/13
	PROCESSOR UNIT	CAT 1HC or CAT 2HC or ECDIS
	ITEM No.	65901AT-8D
	S.No.	15N1334034
	MFG.	11/01/13
	WHEEL MARK	0038/13
	TURNING UNIT	25 KW
	ITEM No.	65925WAR – 3 F
	S.No.	100085984/323
	FCC ID	BT9BME25
MFG.	11/01/13	
WHEEL MARK	0038/13	
CONDITION	USED/TESTED OK	

## SPARES FOR A/E-DAIHATSU--6 DK-28

S.No.	Description	Qty. Available	Condition
01	PLUNGER-ELEMENT (8-ZEXEL-81 D SV49)	02 SET	UNUSED
02	N0ZZLE-C00LED (DIAHATSU.DIESEL-E286270200A-DLF140UB4810)	03 Pcs.	UNUSED
03	N0ZZLE-C00LED (DLF140UB4810-K0REAN-B0XPACK)	12 Pcs	UNUSED
04	VALVE GUIDE (E 285670050 Z)	04 Pcs	UNUSED
05	BOLT-1 CONNECTING ROD (E 285270060 Z)	04 Pcs	UNUSED

## ECDIS-FURUNO,FEA-2807

ECDIS	01 Unit	DESK TOP MOUNT
	MAKE & TYPE.	FURUNO,FEA-2807 (ECN-003)
	MONITOR UNIT	
	MAKE & TYPE	FURUNO, MU-231
	MFG	2008
	PROCESSOR UNIT	
	MAKE & TYPE	FURUNO, EC-1000 C
	S.No.	4349-1228
	MFG	2008
	CONDITION	USED/TESTED OK

## SPARES FOR M/E - MAN B &amp; W,S 70 MC

S.No.	Description	Part No.	Qty. Available	Condition
01	SCRAPPER RING CAST IRON	-	25 Pcs.	UNUSED
02	SCRAPPER RING METAL	090205-69-74	19 Pcs.	UNUSED
03	SCRAPPER RING METAL	090205-69-86	11 Pcs.	UNUSED
04	SCRAPPER RING METAL	090205-69-62	05 Pcs.	UNUSED
05	NEEDLE RING	1420966-9.1	29 Pcs.	UNUSED
06	ATOMIZER FOR FUEL VALVE	-	29 Pcs.	UNUSED
07	PUNCTURE VALVE	90901	02 Pcs.	UNUSED
08	NON RETURN VALVE	33902	16 Pcs.	UNUSED
09	EX. VALVE	-	01 Pc.	USED + GOOD
10	SUCTION VALVE	90901-140-436	06 Pcs.	UNUSED

## A/E - CAT 3408

A/E	NAME OF THE ITEM	A/E
	MAKE	CAT (PRIME POWER)
	MODEL	3408
	ENGINE SERIAL NO	78Z01272
	KW	310
	CLS F IN	50 DEG C AMB
	SEC.NO	MB54BH500
	SR	4
	L	800
	HZ	60
	584	070

	CONTINOUS	388-310 90-90
	LOW	240~ 932
	HIGH	480~466 28 6.3 110 2~2 HRS
	PRESSURE	170-275
	CONDITION	<b>USED + GOOD</b> (Photographs Available)

Ref # SP/1503/13/069

MARINE RADAR - JRC, JMA 5210

01 SET	
MAKE & MODEL	JRC, JMA 5210 6
SPECIFICATION	X-BAND, NON-ARPA,UP-MAST,10 KW
MFG.	JULY/2007
S.No.	520165
REMARKS	IND : NCM-770 ANT : NKE-2102-6
RANGE	0.125 NM ~ 72 NM
PROCESSOR UNIT	
TYPE	NCM-770
S.No.	520165
TRANSCEIVER	INBUILT WITH THE SCANNER
POWER	10 KW
SCANNER UNIT	6 FT
TYPE	NKE 2102-6
MFG.	2007
ITEMS INCLUDED	(A).DISPLAY UNIT (B).PROCESSOR UNIT (B).SCANNER UNIT (C).CABLES & MANUAL
CONDITION	<b>USED / TESTED OK</b>

Ref # SP/1502/06/020

SPARES FOR A/E-WARTSILA, L20

S.No.	Description	Qty. Avble	Condition
01	NOZZLE	08 Pcs.	<b>UNUSED</b>
02	PLUNGER & BARREL	04 Pcs.	<b>UNUSED</b>
03	WATER PUMP SHAFT	02 Pcs.	<b>UNUSED</b>
04	WATER PUMP OVERHAUL KIT	01 Pc.	<b>UNUSED</b>
05	FUEL PUMP OVERHAUL KIT	01 Pc.	<b>UNUSED</b>

Ref # SP/1503/18/16

## THERMO FENDER

S.No.	Item Description	Qty. Available	Condition
01	THERMO FENDERS:- Size: Dia.- 1.83M Length-1.5M Remarks: With Jewels	02 Pcs..	USED

Ref # SP/1502/06/019

## SPARES FOR M/E - B &amp; W,L 42 MC

S.No.	Item Description	Qty. Available	Condition
01	PISTON CROWN  GROOVE SIZE: 8.00 MM MARKING ON PISTON CROWN: 1934-2-110784 SH11P06905-56 TP# 0.7.MPA WT: 2011.10.19	04 Pcs	USED + GOOD (Photographs Available)

Ref # SP/1503/13/068

## MARINE RADAR - SPERRY, VISION MASTER

MARINE RADAR	MAKE & MODEL	NORTHROP GRUMAN CORP., SPERRY, VISION MASTER FT, X-BAND, ARPA
	CONTROL PANEL ASSEMBLY	
	ITEM No.	65903AG – 3C
	S.No.	100082339 / 9
	MFG.	APR / 13
	WHEEL MARK	0038/13
	PCIO UNIT	
	ITEM No.	65900AA – 7 F
	S.No.	100082792/30/0034
	MFG.	08/01/13
	WHEEL MARK	0038/13
	PROCESSOR UNIT	CAT 1HC or CAT 2HC or ECDIS
	ITEM No.	65901AT-8D
	S.No.	15N1334034
	MFG.	11/01/13
	WHEEL MARK	0038/13
	TURNING UNIT	25 KW

	ITEM No.	65925WAR – 3 F
	S.No.	100085984/323
	FCC ID	BT9BME25
	MFG.	11/01/13
	WHEEL MARK	0038/13
	CONDITION	USED/TESTED OK

Please advise interest.

Thanks & Best Regards,

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