

(EQUIPMENT LIST DATED 12.08.17)

**Ref # SP/17/08/E1/019**

**MULTI STAGE VERTICAL CENTRIFUGAL PUMP--GRUNDFOSS--CR-10-09:-**

<b>S/No.</b>	<b>Item Description</b>	<b>Qty. Required</b>	<b>Condition</b>
01	<b><u>VERTICAL MULTISTAGE CENTRIFUGAL PUMP:-</u></b> <b>Make : GRUNDFOSS</b> <b>Type : CR-10-09</b> <b>A-FJ-A-E-HQQE</b> HZ.: 60 SPEED : 3520 RPM CAPA : 12 M <sup>3</sup> /HR FITTED WITH MOTOR 5.5 KW,440 V, 60 HZ	01 Pc.	<b>USED</b>

<b>Ref # SP/17/08/D6/150</b>	
<b>AUTO PILOT-ANSHUTZ :</b>	
MAKE	RAYTHEON ANSCHUTZ
MODEL	NP2015/25
CONNECTION UNIT	
MODEL	NP-2015/25
SR.NO	102-885.NG-001 E 02 4003304001077 (1373)
WHEEL MARK	0098/11
OPERATOR UNIT	
AUTO PILOT	NP-2025
SR.NO	102.886.NG002 E 02 4002021000489 (9132)
CONDITION	USED//TESTED OK

**Ref # SP/17/08/E7/48**

**Spare for A/E-MAN B & W, 6L23/30H:-**

<b>Sr.No.</b>	<b>Description</b>	<b>Qty. Avble</b>	<b>Condition</b>
1.	NOZZLE (L-Orange) (Cooled Type)	18 Pcs.	<b>UNUSED</b>

**Ref # SP/17/08/E5/022**

**A/E-TURBOCHARGER--IHI RH-163:--**

<b>A/E-TURBOCHAR GER</b>	<b>01 No.</b>	
	<b>MAKE &amp; TYPE</b>	<b>IHI , RH-163</b>
	<b>S/N</b>	<b>RH 261264</b>
	<b>SPEC</b>	<b>C51207 D02208 T03211 H63614</b>
	<b>TEMP</b>	<b>650 DEG (MAX)</b>
	<b>SPEED</b>	<b>MAX-1055 /SECOND // 63300 RPM</b>
	<b>MFG</b>	<b>2001</b>
<b>CONDITION</b>	<b>USED</b>	

**Ref # SP/17/08/D6/149**

**MARINE RADAR-FURUNO, FR 2115 :**

<b>MARINE RADAR</b>	<b>01 SET</b>	<b>WITH LCD MONITOR</b>
	<b>MAKE &amp; TYPE</b>	FURUNO,FR-2115
	<b>CONFIGURATIO N</b>	X-BAND,NON-ARPA,UP-MAST,12 KW
	<b>MFG</b>	2005
	<b>DISPLAY UNIT</b>	
	<b>MAKE &amp; TYPE</b>	FURUNO,RDP-124
	<b>INPUT</b>	220-230 V A/C
	<b>S/N</b>	3376-4132

	<b>PROCESSOR UNIT</b>	
	MAKE & TYPE	FURUNO, RPU-011
	<b>SCANNER UNIT</b>	TRANSCEIVER-RTR-067
	MAKE & TYPE	FURUNO, RSB-0074
<b>CONDITION</b>	USED + GOOD (TESTED OK)	

**Ref # SP/17/08/E1/018**

**Air Driven High Pressure Pump-Hanmi Hydraulic, AHP-1500:-**

	<b>01 Pc.</b>	
	MAKE & MODEL	HANMI HYDRAULIC,AHP-1500-I
	S/NO.	4015
<b>AIR DRIVEN HIGH PRESSURE PUMP</b>	W/PRESSURE	0-1200 Bar
	OIL FLOW	Min.0.35L/Min
	TANK CAP.	6 Liter
	WT.	17 Kg.
	<b>CONDITION</b>	<b>USED / GOOD</b>

**Ref # SP/FA/17/08/032**

**LIST OF THE VARIOUS ITEMS: ---**

	<b>01 Nos.</b>	
	<b>MAKE &amp; TYPE</b>	<b>mitsubishi. sulzer, 6 RAT 72</b>
	<b>ENGINE NO.</b>	<b>3570</b>
<b>MAIN ENGINE</b>	<b>OUT -PUT</b>	<b>15650 KW</b>
	<b>SPEED</b>	<b>88 RPM</b>
	<b>GOVERNOR</b>	

	<b>MAKE &amp;TYPE</b>	<b>WOODWARD, PGA - 200</b>
	<b>SRL. NO.</b>	<b>2386021</b>
	<b>PART NO.</b>	<b>8574 - 508</b>
	<b>SPEED</b>	<b>250 - 1400 RPM</b>
	<b>TURBOCHARGER</b>	<b>(2NOS.)</b>
	<b>MAKE &amp;TYPE</b>	<b>mitsubishi, MET 5 SB II</b>
	<b>SRL. NO.</b>	<b>5359 // 7041</b>
	<b>SPEED</b>	<b>17200 RPM</b>
<b>DIESEL GENERATOR (I)</b>	<b>03 Sets</b>	
	<b>MAKE &amp;TYPE</b>	<b>BERGEN, KRG - 6</b>
	<b>ENGINE NO.</b>	<b>3260 // 3270 // 3271</b>
	<b>OUT -PUT</b>	<b>1145 BHP // 840 KW</b>
	<b>SPEED</b>	<b>720 RPM</b>
	<b>MFG. ALTERNATOR</b>	<b>1990</b>
	<b>MAKE &amp; TYPE</b>	<b>ABB, HSG500 MH10</b>
	<b>RATING</b>	<b>1000 KVA, 450 V, 1283 A, 60 HZ, 720 RPM</b>
<b>DIESEL GENERATOR (II)</b>	<b>02 Sets</b>	
	<b>MAKE &amp;TYPE</b>	<b>WARTSILA, 8 R 32 LNE</b>
	<b>ENGINE NO.</b>	<b>8625 // 8626</b>
	<b>SPEED</b>	<b>720 RPM</b>
	<b>MFG. ALTERNATOR</b>	<b>1998</b>
	<b>MAKE &amp;TYPE</b>	<b>ABB, AMG 710 LR105</b>
	<b>RATING</b>	<b>3915 KVA, 6600 V, 343 A, 60 HZ, 720 RPM</b>
	<b>03Nos.</b>	

<b>MAIN AIR COMPRESSOR(I)</b>	<b>MAKE &amp; TYPE</b>	<b>SUCTION GAS TCAV2214118</b>
	<b>CAPACITY</b>	<b>210 M3 /HRS</b>
	<b>PRESSOUR</b>	<b>25 KG2</b>
	<b>SPEED</b>	<b>880 RPM</b>
	<b>POWER REQ.</b>	<b>45 KW</b>
	<b>MFG.</b>	<b>1991</b>
<b>EMG. AIR COMPRESSOR</b>	<b>01Nos.</b>	
	<b>MAKE &amp; TYPE</b>	<b>.SPERRE, HLF 2 /77</b>
	<b>SRL. NO.</b>	<b>702432</b>
	<b>CAPACITY</b>	<b>9 M3 /HRS</b>
	<b>PRESSOUR</b>	<b>25 BAR</b>
	<b>SPEED</b>	<b>1200 RPM</b>
<b>DECK AIR COMPRESSOR(III)</b>	<b>POWER REQ.</b>	<b>2.3 KW</b>
	<b>01Nos.</b>	
	<b>MAKE &amp; TYPE</b>	<b>RALLYE, RA-086</b>
	<b>SRL. NO.</b>	<b>349010/1409</b>
	<b>CAPACITY</b>	<b>7.01 M3 /MIN.</b>
	<b>PRESSOUR</b>	<b>1.0 BAR - 10 BAR</b>
<b>OIL PURIFIER (I)</b>	<b>SPEED</b>	<b>3600 RPM</b>
	<b>POER REQ.</b>	<b>45 KW</b>
	<b>02Nos.</b>	
	<b>MAKE &amp; TYPE</b>	<b>ALFA -LAVAL, FOPX 610 TFD - 24 -60</b>
	<b>SRL. NO.</b>	<b>4059939 // 4059940</b>
	<b>W.W.S</b>	<b>1700 - 1800 RPM</b>
<b>OIL PURIFIER (II)</b>	<b>R. C</b>	<b>142 - 150 RPM</b>
	<b>01Nos.</b>	
	<b>MAKE &amp; TYPE</b>	<b>ALFA -LAVAL, WHPX 405 TGD - 24 -60</b>
	<b>SRL. NO.</b>	<b>4059941</b>
	<b>W.W.S</b>	<b>1700 - 1800 RPM</b>
	<b>R.C.</b>	<b>142 - 150 RPM</b>
	<b>02Nos.</b>	

<b>OIL PURIFIER (III)</b>	<b>MAKE &amp; TYPE</b>	<b>ALFA -LAVAL, WHPX 407 TFD - 24 -60</b>
	<b>SRL. NO.</b>	<b>4059942 // 4059943</b>
	<b>W.W.S</b>	<b>1700 - 1800 RPM</b>
	<b>R.C.</b>	<b>142 - 150 RPM</b>
<b>OILY WATER SEPARATOR</b>	<b>01Nos.</b>	
	<b>MAKE &amp; TYPE</b>	<b>MARINFLOC, CD 1.0</b>
	<b>SRL. NO.</b>	<b>70042</b>
	<b>CAPACITY</b>	<b>1000 L/H</b>
	<b>VOLUM</b>	<b>5801</b>
	<b>MFG.</b>	<b>2005</b>
<b>FRESH WATER GENERATOR</b>	<b>01Nos.</b>	
	<b>MAKE &amp; TYPE</b>	<b>ALFA -LAVAL, JWSP-36-C100</b>
	<b>UNIT NO</b>	<b>NJ-2174</b>
	<b>CAPACITY</b>	<b>40 M2 /24H</b>
	<b>MFG.</b>	<b>1991</b>

**Ref # SP/17/08/D6/024**

**ECDIS-SPERRY :**

<b>S/No.</b>	<b>Item Description</b>	<b>Qty. Avble.</b>	<b>Condition</b>
01.	<p>ECDIS -SPERRY</p> <p>MFG 2016  1X VMFT PROCESSOR  2016  1X DONGLE  1X PCIO UNIT  1X PEDESTAL  <b>VISION MASTER  PROCESSOR UNIT  ITEM.NO : 65901AT-11A  SER.NO : 16D1608004  CAT 1 HC  OR CAT 2 HC  OR ECDIS  WHEEL MARK-0038/16  NORTHROP GRUMMAN  CORPN ELECTRONIC  SYSTEM.</b></p>	01 SET	USED/TESTED OK

**Ref # SP/17/08/E6/35**  
**Spares for M/E-MAN B & W, S70MC :-**

<b>Sr.No.</b>	<b>Description</b>	<b>Qty. Avble</b>	<b>Condition</b>
<b>SPARES FOR M/E-MAN B &amp; W, S70MC</b>			
01	VALVE SPINDLE (Nimonic) Marking:- NIM -CR 934 10242  3-65-8-4-5 MAN B & W	01 Pc.	<b>UNUSED</b>
02	VALVE SPINDLE (Steel)	01 Pc.	<b>UNUSED</b>
03	VALVE SEAT (Uncooled Type)	01 Pc.	<b>UNUSED</b>

**Ref # SP/17/08/E7/47**

**CYL COVER FOR MAN 58/64:-**

<b>S.No.</b>	<b>Item Description</b>	<b>Qty. Avble. ( Pcs.)</b>	<b>Condition</b>
1.	<b>Cyl. Cover complete with all Mounting n Rocker ARMS</b>	<b>01 No.</b>	<b>USED / GOOD</b>

**Ref # SP/17/08/D6/023**

**PNEUMATIC FENDERS-YOKOHAMA :**

<b>S/No.</b>	<b>Item Description</b>	<b>Qty. Avble.</b>	<b>Condition</b>
01	<b><u>PNEUMATIC FENDERS:-</u></b> Make: Yokohama Size: Dia.- 2.0 Mtrs. Length-3.5 Mtrs. Remarks: With Jewels	04 Pcs.	USED + GOOD

**Ref # SP/17/08/D6/022**

**Fresh Arrivals--Peak Pressure Indicator-Leutert: -**

<b>PEAK PRESSURE INDICATOR</b>	<b>01 Pc.</b>	
	MAKE	LEUTERT
	<b>CONDITION</b>	<b>USED / GOOD</b>

**Ref # SP/FA/17/08/031**

**LIST OF THE VARIOUS ITEMS: ---**

<b>MAIN ENGINE</b>	<b>01 Nos.</b>	<b>(NAME PLATE MISSING)</b>
	<b>MAKE &amp; TYPE</b>	<b>SXD- SEMT PIELSTICK, 8 PC 2.5 L</b>
	<b>SPEED</b>	<b>520 RPM</b>
	<b>TURBOCHARGER</b>	<b>(NAME PLATE MISSING)</b>
	<b>MAKE &amp;TYPE</b>	<b>BBC, VTR 401</b>
	<b>SRL. NO.</b>	<b>XI 20415 / 6</b>
<b>DIESEL GENERATOR</b>	<b>02 Sets</b>	
	<b>MAKE &amp; TYPE</b>	<b>WEICHAI, X 6160Z-1</b>
	<b>ENGINE NO.</b>	<b>0503016429 // 0502010699</b>
	<b>OUT -PUT</b>	<b>280 // 308 //246//276</b>
	<b>SPEED</b>	<b>100 / 1032 /1000 / 1032 RPM</b>

	<b>MFG.</b>	<b>2005</b>
	<b>ALTERNATOR</b>	
	<b>RATING</b>	<b>312.5 KVA,400 V , 0.8 PF, 60 HZ,720 RPM. 451A</b>
<b>MAIN AIR COMPRESSOR(I)</b>	<b>02 Nos.</b>	
	<b>MAKE &amp; TYPE</b>	<b>YANMAR, SC 7N</b>
	<b>PRESSOUR</b>	<b>30 Kg / CM2</b>
	<b>SPEED</b>	<b>1200 RPM</b>
<b>OIL PURIFIERS (I)</b>	<b>02Nos.</b>	
	<b>MAKE &amp; TYPE</b>	<b>mitsubishi, SJ - 16 T</b>
	<b>CAPA</b>	<b>2550 L / HR</b>
	<b>SPEED</b>	<b>9550 RPM</b>
	<b>POWER REQ.</b>	<b>5 KW</b>
<b>OIL PURIFIERS(II)</b>	<b>01Nos.</b>	
	<b>MAKE &amp; TYPE</b>	<b>MITSUBISHI, SJ - 2000</b>
	<b>SRL. NO.</b>	<b>4207421</b>
	<b>CAPA</b>	<b>2000 L/H</b>
	<b>SPEED</b>	<b>8000 RPM</b>
	<b>POWER REQ.</b>	<b>3.7 KW</b>

**Ref # SP/17/08/D1/147**

**MARINE RADAR-SAM, RADARPILOT-1100 :**

<b>MARINE RADAR</b>	<b>01 SET</b>	
	<b>MAKE &amp; MODEL</b>	<b>SAM ELECTRONICS, RADAR PILOT-1100</b>
	<b>CONFIGURATION</b>	<b>S-BAND , ARPA,30 KW {UP-MAST}</b>
	<b>MFG.</b>	<b>2009</b>

	<b>LCD-DISPLAY UNIT</b>	<b>SIZE : 23.1 " (TFT MONITOR)</b>
	TYPE	AZ 3063 G 080
	S/N	255/41917
	MFG	2009
	<b>DISPLAY ELECTRONICS UNIT</b>	
	TYPE	GE 3062 G051
	S/N	233/30313
	<b>SCANNER UNIT</b>	
	MAKE	SAM ELECTRONICS,
	TYPE	GR 3017 A007
	MFG	2009
	TRANSCEIVER UNIT	S-BAND TX-UNIT
	POWER	30 KW
	TYPE	NG 3041 G010
	<b>CONDITION</b>	USED /TESTED OK

**Ref # SP/17/08/E7/46**

STARTING AIR MOTOR--INGERSOLL RAND

<b>Sr.No.</b>	<b>Description</b>	<b>Qty. Avble</b>	<b>Condition</b>
01	<b><u>STARTING AIR MOTOR FOR A/E-CATERPILLAR--3408</u></b> MAKE : INGERSOLL RAND MODEL : 150BM E21RH-6 TOTAL NO OF TEETHS : 11	01 -Pc	RECOND

02	<u><b>STARTING AIR MOTOR FOR A/E-CATERPILLAR--3 512</b></u> MAKE : INGERSOLL RAND MODEL : SS815RA/7C3372 TOTAL NO OF TEETHS : 12	01 -Pc	RECOND
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**Ref # SP/17/08/D1/146**

**ECHO SOUNDER-FURUNO, FE 700 :**

MAKE & MODEL	<b>FURUNO,FE-700</b>
DISPLAY UNIT DETAILS	
TYPE	<b>FE-701</b>
<b>FREQ</b>	50 KHZ/ 200 KHZ
SER.NO	2260-0760
COMPASS SAFE DISTANCE	STD: 0.5 M <b>STEER:0.4M</b>
DISTRIBUTION BOX	
TYPE	FE-702
SER.NO	8347
COMPASS SAFE DISTANCE	STD: 1.90 M <b>STEER: 1.15 M</b>
CONDITION	USED/ TESTED OK

**Ref # SP/17/08/E7/45**

## DECK GENERATOR

<b>Sr.No.</b>	<b>Description</b>	<b>Qty. Avble</b>	<b>Condition</b>
<b>01</b>	<p><b>Alternator : Denyo</b>            Make : DCA-400SPKII            KVA : 440</p> <p>Engine : Komatsu            Model : SA6D 140-A            Type : Inlined , Direct Injected ,            Turbocharged , After cooled            Output : 357 KW            1 LENGTH 50 M X 4- CORE            ARMOUR CABLE C/W LUGS.</p> <p>Year of manufacture : 2009            Total Running Hours 8780</p>	<b>01-SET</b>	<b>USED / GOOD</b>

**Ref # SP/17/08/E7/44****Cylinder Liner for A/E-MAN B & W, L16/24 :-**

<b>S.No.</b>	<b>Item Description</b>	<b>Qty. Avble. ( Pcs.)</b>	<b>Condition</b>
1.	CYLINDER LINER	06 Pcs.	<b>UNUSED</b>

**Ref # SP/FA/17/08/030****LIST OF THE VARIOUS ITEMS: ---**

<b>MAIN ENGINE</b>	<b>01 Set</b>	<b>(No Plate )</b>
	<b>MAKE &amp; TYPE</b>	<b>MAN B &amp; W, 7L40/54</b>
	<b>NO. OF CYL.</b>	<b>07</b>
	<b>MAX. CONT. OUTPUT</b>	<b>4750 kW @ 500 RPM</b>
	<b>YEAR</b>	<b>1994</b>
	<b>TURBOCHARGER</b>	
	<b>MAKE &amp; TYPE</b>	<b>MAN B &amp; W, PLATE NOT CLEAN</b>

	<b>GOVERNOR</b>	
	<b>MAKE &amp; TYPE</b>	<b>WOODWARD, PGA-58, P/N: 8575-884, RPM: 620-1033, NO.: 2611721, PRES: 14.5-72.5 PSI</b>
	<b>OIL MIST DETECTOR</b>	<b>VISATRON, TYPE: VN 115/87, ART. NO.: 11600, SR. NO.: 07L003555</b>
	<b>TURNING GEAR</b>	<b>MAKE: MAN-FLENDER, TYPE: CDUW-160 (Plate Not Clear)</b>
	<b>GEAR BOX</b>	<b>MAKE: ABUS, TYPE: GVE-800 X3.04X355X3.03</b>
	<b>SHAFT GENERATOR</b>	<b>MAKE : PILLER, TYPE: NKT 735-4, KVA: 525, VOLT: 231/400, AMP: 902, RPM: 1500, HZ: 50, WT.: 2.3 TONS, YEAR: 1994</b>
	<b>M/E-SPARES</b>	<b>CYL. LINER: 01 Pc. (Used), PISTON CROWN: 01 Pc. (Used), FUEL PUMP: 01 Pc. (Used) &amp; OTHER SPARES</b>
<b>DIESEL GENERATOR</b>	<b>03 Sets</b>	
	<b>MAKE &amp; TYPE</b>	<b>VOLVO PENTA, TAMD 162C</b>
	<b>SER. NO.</b>	<b>1101051067/1101051062/1101051063</b>
	<b>SPEC. NO.</b>	<b>S-68580</b>
	<b>OUTPUT/SPEED</b>	<b>350 KW / 1500 RPM</b>
	<b>ALTERNATOR</b>	<b>MAKE: PILLER,, TYPE: NKT 450-4, KVA: 290, VOLT: 231/400, AMP: 419, RPM: 1500, HZ: 50, WT.: 1.4 TONS, YEAR: 1994</b>
<b>AIR COMPRESSOR</b>	<b>02 Nos.</b>	
	<b>MAKE &amp; TYPE</b>	<b>HATLAPA, L-50</b>
	<b>CAP.</b>	<b>28.5 CFM/48.5 M3/H</b>
	<b>PRES.</b>	<b>428 PSI/30 BAR</b>
	<b>POWER REQ./SPEED</b>	<b>10.8 KW/ 1450 RPM</b>
	<b>SR. NO.</b>	<b>44502/03</b>
	<b>YEAR</b>	<b>1994</b>

	<b>ELEC. MOTOR</b>	<b>MAKE : BEN MARINE, TYPE: HDF160M, KW: 11, VOLT: 380/660, AMP: 23/13.3, RPM: 1465, HZ: 50</b>
<b>OIL PURIFIER</b>	<b>02 + 01 + 01 Pcs.</b>	
	<b>MAKE &amp; TYPE</b>	<b>ALFA-LAVAL, FOPX-605 TFD 24-50, LOPX-709 SFD-34-50 &amp; MAB 103 B-24-50/4205-1</b>
	<b>SR. NO.</b>	<b>4079139/4079140, 4077476 &amp; ----</b>
	<b>R.C.</b>	<b>118-125 RPM</b>
	<b>MOTOR SPEED</b>	<b>----, 1500 RPM &amp; ----</b>
	<b>PANEL YEAR</b>	<b>EPC-400, EPC-400 &amp; ----, 1994 &amp; ----</b>
<b>EMERGENCY DIESEL GENERATOR</b>	<b>01 Set</b>	
	<b>MAKE &amp; TYPE</b>	<b>KHD DEUTZ, F5L912</b>
	<b>SR. NO.</b>	<b>8324308</b>
	<b>OUTPUT/SPEED</b>	<b>38.6 KW / 1500</b>
	<b>ALTERNATOR</b>	
	<b>MAKE &amp; TYPE</b>	<b>PILLER, NKT50-4</b>
	<b>RATING</b>	<b>KVA: 40, VOLT: 231/400, AMP: 58, RPM: 1500, HZ: 50, YEAR: 1994</b>
<b>FRESH WATER GENERATOR</b>	<b>01 Pc.</b>	
	<b>MAKE &amp; TYPE</b>	<b>ALFA-LAVAL, JWP-26-C80</b>
	<b>CAP.</b>	<b>10 M3/24H</b>
	<b>SR. NO.</b>	<b>N-6264</b>
	<b>YEAR</b>	<b>1994</b>
	<b>SALINOMETER</b>	<b>DS-20</b>
<b>OLIY WATER SEPARATOR</b>	<b>01 Pc.</b>	
	<b>MAKE &amp; TYPE</b>	<b>HEISHIN, HMS-250</b>
	<b>SR. NO.</b>	<b>106878</b>

	<b>CAP.</b>	<b>2.5 M3/H</b>
	<b>WT.</b>	<b>350 KG</b>
	<b>YEAR</b>	<b>1994</b>
	<b>PANEL</b>	<b>MAKE: DECKMA HUMBURG, TYPE: OMD-2005, SR. NO.: 5019261</b>
<b>CHILLING COMPRESSOR</b>	<b>02 + 01 Pcs</b>	
	<b>MAKE &amp; TYPE</b>	<b>1) SABROE, PLATE NOT CLEAN 2) SABROE, CMO 28, NORMAL SPEED: 1800 RPM, SWEEP VOLUME: 233 M3/H, MAX. PRESS: 28 BAR, TEST PRESS: 20.8 BAR, SR. NO.: 141085, YEAR: 2008</b>
<b>AIR CONDITION UNIT</b>	<b>01 Pc.</b>	
	<b>MAKE &amp; TYPE</b>	<b>DAIKIN, US3G, WT.: 165 KG, SR. NO.: 6301186, YEAR: 1995</b>
<b>AIR COMPRESSOR (With Tank)</b>	<b>01 Pc. Each</b>	
	<b>MAKE &amp; TYPE</b>	<b>BOGE KOMPRESSOREN, SK 25 &amp; G.C, NO PLATE</b>
	<b>VOLUME</b>	<b>675 L/MIN</b>
	<b>PRESS.</b>	<b>10 BAR</b>
	<b>KW/RPM</b>	<b>3.67/4.0 / 700</b>
	<b>SR. NO.</b>	<b>359435</b>
	<b>YEAR</b>	<b>1994</b>
<b>PLATE HEAT EXCHANGER</b>	<b>01 Pc. Each</b>	
	<b>MAKE &amp; TYPE</b>	<b>ALFA-LAVAL, M3-FM, AK20-FL &amp; A15-BFM &amp; SCHMIDTH, SIGMA M65 CBL</b>
	<b>SR. NO.</b>	<b>3010-19362, 30101-19402 &amp; 30101-19401 &amp; PA 64815</b>
	<b>YEAR</b>	<b>1994</b>

**Ref # SP/17/08/D1/145**

MARINE RADAR-KELVIN HUGHES :

<b>MARINE RADAR</b>	<b>01 SET</b>	
	MAKE	KELVIN HUGHES, MANTA - 2300 ARPA
	SYSTEM	X-BAND, ARPA, UP-MAST, 10-KW
	RANGE	0.125 ~ 96 NM
	<b>LCD-DISPLAY UNIT ( 23 ")</b>	<b>DESKTOP MOUNT</b>
	S/N	F 400559
	CODE NO	FSD-A4
	STEERING WHEEL MARK	0191 / 08
	<b>MFG</b>	<b>2008</b>
	BATCH ID	AAAA
	<b>PROCESSOR UNIT</b>	
	MAKE	KELVIN HUGHES
	CODE NO	NNR-A59
	S/N	KN 592762
	<b>MFG</b>	<b>2008</b>
	BATCH ID	AACA
	WHEEL MARK	0191 - 07
	<b>SCANNER UNIT</b>	<i>(with PM unit)</i>
	MAKE	KELVIN HUGHES
	TX/RX TURNING MECH	10 KW
	CODE NO	CAE-A30-7
	BATCH ID	AAAA
	MFG	2008 WHEEL MARK : 0191-08

	ITEMS INCLUDED IN SALE	(A).1 x DISPLAY UNIT (B).1 x PROCESSOR UNIT (C).1 x SCANNER UNIT (D).CABLES AND MANUAL
	CONDITION	USED/TESTED OK

**Ref # SP/17/08/E1/017**

**HYDRAULIC PUMP--REXROTH--HYDEL--A2F 180 L 2 PB 3:-**

<b>HYDRAULIC PUMP</b>	<b>02 Pcs</b>	
	MAKE & TYPE	REXROTH HYDEL,A2F 180 L 2 PB 3
	P Max	350 BAR
<b>CONDITION</b>	<b>USED / GOOD (PHOTOS AVAILABLE)</b>	

**Ref # SP/17/08/E7/43**

**Cylinder Head with Sleeve type for A/E-Yanmar, M 200 L-UN :-**

Sr.No.	Description	Qty. Avble	Condition
01	<u>CYLINDER HEAD COMPLETE--WITH SLEEVE TYPE</u> LIST OF ACCESSORIES : INLET & EXHAUST VALVE ASSEMBLY FUEL INJECTOR ASSEMBLY AIR STARTING VALVE SAFETY VALE & ROCKER ARM ASSEMBLY ALSO WITH THE TOP DUST PROTECTING COVER	02 Pcs.	<b>USED + GOOD (PRESSURE TESTED )</b>
02	<u>CYLINDER HEAD BARE--WITH SLEEVE TYPE</u>	01 Pc.	<b>UNUSED</b>

**Ref # SP/17/08/E6/34**

**SPARES FOR M/E-SULZER, RLB-66**

Sr.No.	Description	Qty. Avble	Condition
01	<b>CYL.LINER (NEW DESIGN)</b>	<b>01-Pc</b>	<b>UNUSED</b>

	<b>PART NO-R 21405 MARKING :- " 14-10-2011 RL 66 -CA 019 0-107.010.823-C BV 12405PSN11 14-10-2011 WTP 7 BAR "</b>		
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**Ref # SP/FA/17/08/029**

**LIST OF THE VARIOUS ITEMS: ---**

<b>MAIN ENGINE</b>	<b>01 Set</b>	
	<b>MAKE &amp; TYPE</b>	<b>DMR, K8Z 70/120</b>
	<b>ENG. NO.</b>	<b>13521846/70244</b>
	<b>HP/KW/RPM WEIGHT</b>	<b>11200/8240/140 356000 KG.</b>
	<b>YEAR</b>	<b>1980</b>
	<b>GOVERNOR</b>	<b>HYD. SYSTEM</b>
	<b>TURBOCHARGER</b>	<b>02 Pcs. (No Plate)</b>
	<b>O.M.D.</b>	
	<b>MAKE &amp; TYPE</b>	<b>GRAVINER, MK-4, NO.: 54/9107</b>
	<b>M/E SPARES</b>	<b>PISTON: 01 Pc. (Used), CYLINDER HEAD: 01 Pc. (Used), CYL. LINER: 01 Pc. (Used), SKIRT: 02 Pcs.(Used.), PISTON RING: 06 Pcs. (New.), CAM SHAFT CAM: 02 Pcs. (Used), INJECTOR: 03 Pcs.(Used), BEARING SET: 02 Pcs. (Used), CAM ROLLER: 01 Pc. (Used)</b>
<b>DIESEL GENERATOR</b>	<b>04 Sets</b>	
	<b>MAKE &amp; TYPE</b>	<b>SKL, 8VD 36/24A-1</b>
	<b>NO.</b>	<b>6544766/67/6511776/6511771</b>
	<b>KBT/RPM</b>	<b>442(600)/500</b>
	<b>WT.</b>	<b>11200 KG.</b>
	<b>GOVERNOR</b>	

	<b>MAKE &amp; TYPE</b>	<b>CCCP, 90PH-30, NO.: 12773 &amp; 28920, YEAR: 1980/1985</b>
	<b>TURBOCHARGER</b>	
	<b>TYPE</b>	<b>H3, NO.: 288079</b>
	<b>ALTERNATOR</b>	
	<b>TYPE</b>	<b>SSED 639-12V</b>
	<b>RATING</b>	<b>KBA: 500, V: 390, AMP: 740, RPM: 500, HZ: 50, PF: 0.8, WT: 3360 KG.</b>
<b>AIR COMPRESSOR</b>	<b>02 + 01 + 01 Nos.</b>	
	<b>MAKE &amp; TYPE</b>	<b>VEB, 2S2-125E &amp; SPERRE, HL2/160 &amp; 3K-16</b>
	<b>NO.</b>	<b>05450/49 &amp; 1601297 &amp; 1220</b>
	<b>CAP.</b>	<b>150 M3/H &amp; 140 M3/H &amp; ----</b>
	<b>KW/RPM</b>	<b>-/1230 &amp; 30.5/1475 &amp; -/1485</b>
	<b>YEAR</b>	<b>1980 &amp; 2009/1979</b>
	<b>MOTOR</b>	<b>---- &amp; ABB, TYPE: M3AA200MLE, KW:37/40, VOLT: 690/440, AMP: 38.5/71, HZ: 50-60, RPM: 1470/1773</b>
<b>OIL PURIFIER</b>	<b>02 + 03 Pcs.</b>	
	<b>MAKE</b>	<b>ALFA-LAVAL &amp; WSK KRAKOW</b>
	<b>TYPE</b>	<b>S-821 &amp; MAPX207S24/4107-9</b>
	<b>NO.</b>	<b>4154835/868 &amp; 4011955/2981875/2981398</b>
	<b>HZ</b>	<b>50 &amp; ----</b>
	<b>KW/RPM</b>	<b>5.5/12129/3000 &amp; -/6000-6300</b>
	<b>R.C.</b>	<b>--- &amp; 118-125</b>
	<b>PANEL</b>	<b>EPC-50 &amp; ----</b>
	<b>WT/YEAR</b>	<b>--/2008 &amp; 795 KG./1982</b>
<b>FRESH WATER GENERATOR</b>	<b>01 Set.</b>	
	<b>MAKE &amp; MODEL</b>	<b>VEB, SVA-25</b>
	<b>NO.</b>	<b>13117440</b>
	<b>WEIGHT</b>	<b>2899 KG.</b>
	<b>YEAR</b>	<b>1980</b>

<b>EMERGENCY DIESEL GENERATOR</b>	<b>01 Set Each</b>	
	<b>MAKE &amp; TYPE</b>	<b>RUSSIAN, N6K-4 &amp; SKL, D62115ED 408 (Open)</b>
	<b>NO.</b>	<b>31417 &amp; 416/49.0381</b>
	<b>KR</b>	<b>1800 &amp; 101</b>
	<b>YEAR</b>	<b>3-2017 &amp; 1980</b>
	<b>ALTERNATOR</b>	
	<b>MAKE &amp; TYPE</b>	<b>--- &amp; VEB, SSED 408-6A</b>
<b>RATING</b>	<b>--- &amp; KBA: 150, V: 390, HZ: 50, PF: 0.8. AMP: 222, 1000 RPM, WT.: 1000 KG.</b>	
<b>REFRIGERATION COMPRESSOR</b>	<b>02 Pcs. Each</b>	
	<b>MAKE &amp; TYPE</b>	<b>VEB, H2-112/17-103/2 &amp; NO PLATE</b>
	<b>NO.</b>	<b>049/044 &amp; ---</b>
	<b>REF.</b>	<b>R-22 &amp; ---</b>
	<b>RPM</b>	<b>1450 &amp; ---</b>
	<b>YEAR</b>	<b>1980 &amp; ---</b>
<b>MOTOR</b>	<b>VEB, TYPE: KER 180L4 EHTWS, VOL: 380/680, AMP: 32.5/18.5, HZ: 50, KW: 17, RPM: 1460</b>	
<b>INCINERATOR</b>	<b>01 Pc.</b>	
	<b>MAKE &amp; TYPE</b>	<b>NO PLATE</b>