

L.E.T. STOCK INVENTORY



LEELLOYDS ENGINEERING AND TRADING PTE LTD
 37 GUL CIRCLE, SINGAPORE 629572
 TEL : 65 6861 9091 FAX : 65 6861 8719
 EMAIL: trading@leelloyds.com.sg
 WEB: www.leelloyds.com.sg

COMPONENT : AIR COMPRESSOR

ITEM NO	QTY	MAKE/TYPE	S.NO.	SPECIFICATION	REMARKS
1	1 UNIT	ATLAS COPCO BT-4E AIR COMPRESSOR C/W MOTOR	F310857	8.8KG/CM ² / 125PSI / 35HP MAX. RPM : 1460	GOOD 2ND HAND
2	1 UNIT	ATLAS COPCO / GA 37-100P PORTABLE AIR COMPRESSOR C/W NEW MOTOR	391824	421M ³ /HR / 7.4BAR / 3545RPM MOTOR POWER : 50CV / YR 04/05 MOTOR: 37KW / 440V / 60HZ / 1800RPM	OVERHAULLED WITH SHOP PERFORMANCE TEST
3	1 UNIT	ATLAS COPCO / GA 37-100P AIR COMPRESSOR ONLY W/O MOTOR		421M ³ /HR / 7.4BAR / 3545RPM	OVERHAULLED
4	1 UNIT	JET AIR / FIAC 1521730000 PORTABLE AIR COMPRESSOR C/W MOTOR AND TANK	520712680	IN POWER: 7.5KW OUT POWER: 5.5KW(7.5HP) MAX. PRESS.: 10BAR / 145PSI CAP.: 830L/MIN / 29.3CFM TANK CAP.: 150L / 39.6GAL VOLT/HZ: 380/50 ~ 440/60 MOTOR: 5.5KW / 7.5HP / 50-60HZ / 380/440V	GOOD 2ND HAND
5	1 UNIT	HAMWORTHY / 2TF5 MAIN AIR COMPRESSOR	42615-03	236M ³ /H @ 30BAR / 1160RPM MOTOR : 35KW / 60HZ / 440V / 67A / 885RPM	OVERHAULLED WITH BV CERT. & TEST REPORT
6	1 UNIT	PUMA / PE 150300 PORTABLE AIR COMPRESSOR C/W MOTOR & RECEIVER TANK	XFC 0183T	CAP. : 1680L/MIN @ 8KG.CM ² / 15HP TANK CAP.: 300L/GAL MOTOR : TECO / AFEBKB 160M 11KW(15HP) / 380/415V / 50HZ / 21.5/19.7A	GOOD 2ND HAND
7	1 UNIT	SPERRE / HV1/120 AIR COMPRESSOR ONLY W/O MOTOR & BASEPLATE	120104	46M ³ /HR / 30KG/CM ²	OVERHAULLED
8	1 UNIT 1 NO.	SUCTION GAS MAIN AIR COMPRESSOR INCOMPLETE	TCA2218577 TCA2218578	255M ³ /HR @ 30 BAR / 45KW / 750RPM CRANKCASE, CYLINDER & CYL. COVER	OVERHAULLED 2ND HAND

ITEM NO	QTY	MAKE/TYPE	S.NO.	SPECIFICATION	REMARKS
9	1 UNIT	TANABE LHC 277A AIR COMPRESSOR C/W MOTOR VERTICAL 2-STAGE AIRCOOLED BELT DRIVEN	23465	250FA (M ³ /HR) @ 8.5KG/CM ² 690RPM BORE LP 177.8 / HP 152.4 / STROKE 165.1 POWER REQD: 48PS MOTOR: 37KW / 440V / 60HZ	OVERHAULED
10	1 UNIT	TANABE VHOS-74A CONTROL AIR COMPRESSOR C/W MOTOR / OIL FREE TYPE: 90V, 2 STAGE WATER COOLED	870492	100 N M ³ /HR @ 7KG/CM ² / 900RPM BORE LP 180 / HP 110 / STROKE 100 POWER REQD. 20PS MOTOR: 18.5KW / 60HZ / 440V	OVERHAULED W/ WORKSHOP RUNNING TEST
11	1 UNIT	TANABE / H 273 AIR COMPRESSOR C/W MOTOR VERTICAL 2-STAGE WATERCOOLED	920580	FA 215M ³ /HR @ 30KG/CM ² / 1200RPM BORE LP 180 / HP 140 / STROKE 80 POWER REQD: 58PS MOTOR: 45KW / 440V / 75A / 60HZ / 1170RPM	OVERHAULED W/ WORKSHOP RUNNING TEST @ 30BAR
12	1 UNIT	TANABE / LSHC-20B AIR COMPRESSOR C/W MOTOR AIR COOLED TYPE	860386	4.5M ³ /HR @ 30KG/CM ² 1000RPM STROKE: 20 / POWER REQD: 1.7KW MOTOR : 1.5KW / 440V / 60HZ	OVERHAULED
13	1 UNIT	TANABE / LSHC-20B AIR COMPRESSOR C/W ENGINE (ENGINE : YANMAR / NS40-G)	800690	CAP. FA 4.5M ³ /HR @ 25KG/CM ² POWER REQD 1.7PS ENGINE: CONT. (3.5PS 2000RPM) MAX (4PS 2000RPM)	OVERHAULED
14	1 UNIT	TANABE / H-73 AIR COMPRESSOR C/W MOTOR 2-STAGE WATERCOOLED	890295	FA 130M ³ /HR @ 30KG/CM ² / 1800RPM BORE LP 180 / HP 140 / STROKE 80 POWER REQD: 47PS MOTOR: NISHISHIBA / 37KW / 440V / 61A 60HZ / 1760RPM	OVERHAULED W/ WORKSHOP RUNNING TEST

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COMPONENT : AIRCON / REFRIG. COMPRESSOR

ITEM NO	QTY	MAKE/TYPER	S/NO.	SPECIFICATION	REMARKS
1	2 UNITS	BITZER / VT AIRCON COMPRESSOR W/O MOTOR	055R19 JAMR	HD 22.8BAR / ND 13.7 BAR	OVERHAUL
2	1 UNIT	CARLYLE CARRIER / 5H 40 AIRCON COMPRESSOR			GOOD 2ND HAND
3	1 UNIT	CARLYLE CARRIER / 5H 126 M219 AIRCON COMPRESSOR	2092MA6430		OVERHAUL
4	1 UNIT	DAIKIN / 8C75EB AIRCON COMPRESSOR C/W MOTOR & CONDENSER	6606685	REFRIGERANT: R12-R22 MAX REV.:1800RPM REF. OIL : JIS CLASS. 1 VG 56, DP / AP : H 28 / 28 Mpa L : 15 / 15 Mpa / TP : H 42 Mpa / L : 23 Mpa	OVERHAUL
5	2 UNITS	DAIKIN / 4C 552 A-F PROV .REFRIG. COMPRESSOR COMPLETE SYSTEM WITH MOTOR & CONDENSER	7003235 7003125	REFRIGERANT : R22 DP/AP: H 28/28KG/CM ² / L 15/15KG/CM ² TP : H 42 KG/CM ² / L 23 KG/CM ² MOTOR: 5.5KW / 4POLE / 440V / 60HZ 1800RPM	OVERHAUL
6	1 UNIT	DAIKIN / 6C 552 A-F REFRIG. COMPRESSOR	7003608	REFRIGERANT: R22 MAX. REV. :1800RPM REF. OIL : JIS CLASS. 1 VG 56, DP / AP : H 28 / 28KG/CM ² L 15/15KG/CM ² TP : H 42KG/CM ² L 23KG/CM ²	OVERHAUL
6A	1 PC	DAIKIN / 6C 552 A-F CONDENSER & MOTOR ONLY	For - 7003607	COMPRESSOR - SOLD	2ND HAND
7	2 UNITS	HI-PRESS KOREA / AHU (HLZ 450) AIRCON HANDLING UNIT (BOX TYPE) (W1911 & W1912)		MOTOR TYPE : M2QA 160M4A 12.65KW / 440V/220V / 60HZ / 1752RPM	GOOD 2ND HAND

ITEM NO	QTY	MAKE/TYPER	S/NO.	SPECIFICATION	REMARKS
8	2 UNITS	SABROE F3 (LICENSE OF YORK) PROV. AIRCON COMPRESSOR C/W MOTOR & CONDENSER	AK00957-001 AK00956-001	RPM min : 960 VOLUME min : 13.4m ³ /Hr RPM max : 1800 VOLUME max : 25.1m ³ /Hr MEDIA : R407C PRESSURE MAX ND(LP) : 19BAR PRESSURE MAX HD(HP) : 25BAR MOTOR : 4.6KW / 440V / 60HZ / 8.34A 1704RPM CONDENSER TYPE: CRKF221218	GOOD 2ND HAND
9	2 UNITS	YORK / CMO 28 AIRCON COMPRESSOR C/W MOTOR & CONDENSER	121695 121697	REFER : R407C DATE : 2003 SPEED : 1800RPM MAX SWEPT VOLUME : 233M ³ /HR WORKING PRESS : 24 BAR TEST PRESS : 42/27 BAR MOTOR: 51.75KW / 440V / 60HZ / 82.75A 1770RPM CONDENSER TYPE: CRKC411910	OVERHAULLED W/ WORKSHOP FREE RUNNING TEST

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COMPONENT : R-404A MGO COOLING SYSTEM

ITEM	QTY	DESCRIPTION / SPECS.	REMARKS																																				
1	2 UNITS	<p>R-404A MGO COOLING SYSTEM CONSIST OF: 2SETS x COMPRESSOR, CONDENSER CHILLER, DRIER, ETC. BUILT TOGETHER ON COMMON FRAME C/W CONNECTIONS FOR REFRIGERANT</p> <p><u>COMPRESSOR</u> Make / Model BOCK / HGX6/1080-4 S Imax 57.0A Iblock Y: 172A YY: 212A Pmax ND(LP) / HD(HP) = 19/28 bar SPECS 380~420V / 50HZ / IP65 / 1450RPM / 93.7M³/HR 440~480V / 60HZ / IP65 / 1740RPM / 112.4M³/HR</p> <p><u>CONDENSER</u> Make HI AIR KOREA Model COKC 27 1502 Cooling water for the condenser FRESH WATER Cooling water consumption for the condenser 59.0 M³/HR Water inlet/outlet temperature +37°C/40.6°C Pressure drop through the condenser 3.37 mH2O Condensing temperature +46.7°C</p> <table border="0"> <tr> <td></td> <td style="text-align: center;"><u>Shell Side</u></td> <td style="text-align: center;"><u>Tube Side</u></td> </tr> <tr> <td>Media</td> <td>REFRIGERANT</td> <td>WATER</td> </tr> <tr> <td>Max. Op. Pressure</td> <td>2.5MPA/25BAR</td> <td>-</td> </tr> <tr> <td>Test Pressure</td> <td>3.75MPA/37.5BAR</td> <td>1.0MPA/10BAR</td> </tr> <tr> <td>Max. Op. Temperature</td> <td>100°C</td> <td>80°C</td> </tr> <tr> <td>Min. Op. Temperature</td> <td>0</td> <td>0</td> </tr> </table> <p><u>EVAPORATOR</u> Make HI AIR KOREA Model EIKS 27 1938 MGO Inlet Temperature +45.0°C MGO Outlet Temperature +20.0°C MGO Consumption 12.7M³/Hr Pressure drop through the evaporator 5.86 mH2O</p> <table border="0"> <tr> <td></td> <td style="text-align: center;"><u>Shell Side</u></td> <td style="text-align: center;"><u>Tube Side</u></td> </tr> <tr> <td>Media</td> <td>REFRIGERANT</td> <td>WATER</td> </tr> <tr> <td>Max. Op. Pressure</td> <td>2.5MPA/25BAR</td> <td>-</td> </tr> <tr> <td>Test Pressure</td> <td>3.75MPA/37.5BAR</td> <td>1.0MPA/10BAR</td> </tr> <tr> <td>Max. Op. Temp</td> <td>100°C</td> <td>80°C</td> </tr> <tr> <td>Min. Op. Temp</td> <td>0</td> <td>0</td> </tr> </table>		<u>Shell Side</u>	<u>Tube Side</u>	Media	REFRIGERANT	WATER	Max. Op. Pressure	2.5MPA/25BAR	-	Test Pressure	3.75MPA/37.5BAR	1.0MPA/10BAR	Max. Op. Temperature	100°C	80°C	Min. Op. Temperature	0	0		<u>Shell Side</u>	<u>Tube Side</u>	Media	REFRIGERANT	WATER	Max. Op. Pressure	2.5MPA/25BAR	-	Test Pressure	3.75MPA/37.5BAR	1.0MPA/10BAR	Max. Op. Temp	100°C	80°C	Min. Op. Temp	0	0	UNUSED
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COMPONENT : COMPRESSOR SPARES

ITEM NO	QTY	DESCRIPTION	PART NO.	REMARKS
SPARES FOR AIR COMPRESSOR TANABE LSHC 20B				
1	2 PCE	GASKET, BEARING COVER	662201-0041	NEW
2	1 PCE	GASKET, CRANKCASE	662201-0039	NEW
3	1 PCE	GASKET, CYLINDER HEAD COVER	662201-0037	NEW
4	1 PCE	GASKET, SIDE COVER	662201-0038	NEW
5	1 PCE	GASKET, H.P. / L.P. SAFETY VALVE POST	662201-0041	NEW
6	1 PCE	BUSHING, PISTON PIN	662201-0008	NEW
7	4 PCS	H.P. PISTON RING	662201-0015	NEW
8	3 PCS	L.P. PISTON RING	662201-0014	NEW
9	2 PCS	VALVE SPRING, L.P.	662201-0024	NEW
10	1 PCE	GASKET	662201-0019	NEW
11	1 PCE	VALVE SPRING	662201-0031	NEW
12	1 PCE		662201-0001	NEW
13	1 PCE	CON-ROD BEARING	662201-0007	NEW
14	1 PCE	DELIVERY VALVE, L.P.	662201-0021	NEW
SPARES FOR AIR COMPRESSOR YANMAR / SC 25N				
1	4 PCS	OIL SEAL	190110-02220	NEW
2	1 PCE	THRUST RING	190200-02990	NEW
3	2 PCS	CRANK METAL	123110-02100	NEW
4	4 PCS	SET BOLT (CRANK METAL)	190040-02170	NEW
5	4 PCS	GASKET (CYL.UPPER)	190251-01333	NEW
6	4 PCS	GASKET, CYL.HEAD COVER	190251-11320	NEW
7	4 PCS	GASKET, CYL.HEAD COVER	190251-11331	NEW
8	8 PCS	GASKET, INTER COOLER	190251-44221	NEW
9	6 PCS	VALVE PLATE (OUTSIDE WHEEL)	190200-71151	NEW
10	6 PCS	VALVE PLATE (INSIDE WHEEL)	190200-71031	NEW
11	6 PCS	VALVE SPRING (OUTSIDE WHEEL)	190200-71161	NEW
12	6 PCS	VALVE SPRING (INSIDE WHEEL)	190200-71041	NEW
13	6 PCS	VALVE STUD	190140-71111	NEW
14	8 PCS	VALVE PACKING	190200-71120	NEW
14	10 PCS	O-RING	24314-000420	NEW
15	4 PCS	CIRCLIP (PISTON PIN)	190150-22400	NEW
16	2 PCS	SET BOLT (PISTON PIN)	190150-22410	NEW
17	10 PCS	LOCK NUT (M-10)	26776-100002	NEW
18	2 PCS	METAL (PISTON PIN)	103400-23100	NEW
19	20 PCS	SPLIT PIN	22417-400350	NEW
20	2 PCS	SET BOLT	180110-23120	NEW
21	12 PCS	LOCK SCREW	103300-23490	NEW
22	4 PCS	V-BELT	190251-42850	NEW
23	2 PCS	IMPELLER (FRESH WATER)	190301-42070	NEW
24	4 PCS	OIL SEAL (FRESH WATER)	190301-42080	NEW
25	6 PCS	O-RING (FRESH WATER)	190301-42200	NEW
26	10 PCS	VALVE PLATE	190110-71031	NEW
27	12 PCS	VALVE SPRING	190110-71040	NEW
28	10 PCS	PACKING	190110-71122	NEW
29	2 PCS	BOLT RETAINER (H.P. SUCTION)	190750-11910	NEW
30	2 PCS	BOLT RETAINER (H.P. DELIVERY)	190251-11920	NEW
31	4 PCS	CAP NUT	190600-11790	NEW
32	10 PCS	PACKING	23414-160000	NEW
33	3 PCS	VALVE SEAT	393923-00010	NEW

ITEM NO	QTY	DESCRIPTION	PART NO.	REMARKS
34	10 PCS	PLUS SCREW	26557-050452	NEW
35	3 PCS	VALVE	393922-00110	NEW
36	4 PCS	BELLOWS	393921-00060	NEW
37	20 PCS	SPRING WASHER	22217-050000	NEW
38	1 PCE	MAGNETIC VALVE	396115-00722	NEW
SPARES FOR AIR COMPRESSOR YANMAR / SC 50N				
1	32 PCS	GASKET, 14	23414-140000/16	NEW
2	4 PCS	OUTER SPRING VALVE	190200-71161/6A	NEW
3	4 PCS	INNER SPRING VALVE	190200-71041/7A	NEW
4	12 PCS	GASKET, VALVE	190200-71120/9A	NEW
5	16 PCS	GASKET, 16	23414-160000/14	NEW
6	12 PCS	SPRING, VALVE	190201-11240	NEW
7	12 PCS	PLATE VALVE	190201-11231	NEW
8	14 PCS	GASKET	190110-71122	NEW
9	32 PCS	GASKET, 12 ROUND	23414-120000	NEW
10	8 PCS	PLATE, VALVE	190110-71031	NEW
11	12 PCS	SPRING	190110-71042	NEW
12	1 PC	PRESSURE GAUGE	28444-750000	NEW
13	1 PC	PRESSURE GAUGE	28444-780000	NEW
14	9 PCS	GASKET	190600-73650	NEW