

ตารางแสดงวงเงินงบประมาณที่ได้รับจัดสรรและราคากลาง (ราคาอ้างอิง)
ในการจัดซื้อจัดจ้างที่มีใ้ใช้งานก่อสร้าง

1.	ชื่อโครงการ	งานจัดซื้ออะไหล่เครื่องกังหันก๊าซ รุ่น V94.3A ปี 2568 - 2574 โดยวิธีพิเศษ
	หน่วยงานเจ้าของโครงการ	กองบริหารอะไหล่กังหันก๊าซ.....
		ฝ่ายโรงงานและอะไหล่.....
		การไฟฟ้าฝ่ายผลิตแห่งประเทศไทย.....
2.	วงเงินงบประมาณที่ได้รับจัดสรร	3,051,000,000 บาท (รวม VAT)
3.	วันที่กำหนดราคากลาง (ราคาอ้างอิง)	20 ธันวาคม 2567.....
	- ราคา	2,774,497,222.59 บาท
	- ภาษีมูลค่าเพิ่ม (VAT)	194,214,805.58 บาท
	- เป็นเงินรวมทั้งสิ้น	2,968,712,028.17 บาท
4.	Trade Term การจัดจ้างคือ	- CFR Thai Port/CPT Suvarnabhumi Airport (Incoterms@2020)
5.	แหล่งที่มาของราคากลาง (ราคาอ้างอิง)	- หนังสือเสนอราคาจากบริษัท Siemens Energy Limited
6.	รายชื่อคณะกรรมการกำหนดราคากลาง (ราคาอ้างอิง) ทุกคน	
6.1	นางศศิรัตน์	ตันสกุล หัวหน้ากองบริหารอะไหล่กังหันก๊าซ
6.2	น.ส.สุนันทา	ชัยณรงค์เดชากุล หัวหน้าแผนกจัดซื้อจัดจ้างธุรกิจเกี่ยวเนื่องและทั่วไป
6.3	นายจุฬา	ตันดีพงษ์ หัวหน้าแผนกบริหารสัญญาอะไหล่กังหันก๊าซ

รายการ Capital Parts V94.3A

Item No.	Description	Qty/Set (ea.)	OPSA from Siemens		
			Qty/Set (ea.)	Unit Price (EUR)	Set Price (EUR)
1	BURNER ASSEMBLY	24	24	55,512.32	1,332,295.68
1.1	BURNER CASING	24			
1.2	BURNER LANCE	24			
2	DIAGONAL SWIRLER	24			
2.1	DIAGONAL SWIRLER WITH CBO	20	20	37,898.78	757,975.60
2.2	DIAGONAL SWIRLER WITHOUT CBO	4	4	36,265.21	145,060.84
3	PACKING RING ASSEMBLY	24	24	12,580.00	301,920.00
4	GUIDE RING 1	20	20	15,144.00	302,880.00
5	GUIDE RING 4	14	1	213,868.00	213,868.00
6	TURBINE BLADE 1	80	80	33,933.00	2,714,640.00
7	TURBINE BLADE 2	75	75	27,502.00	2,062,650.00
8	TURBINE BLADE 3	55	55	40,850.00	2,246,750.00
9	TURBINE BLADE 4	47	47	59,479.00	2,795,513.00
10	TURBINE VANE 1	78	78	25,055.00	1,954,290.00
11	TURBINE VANE 2	77	77	25,132.00	1,935,164.00
11.1	TURBINE VANE 2, STD UH	34			
11.2	TURBINE VANE 2, SPC UH	5			
11.3	TURBINE VANE 2, STD LH	33			
11.4	TURBINE VANE 2, SPC LH	5			
12	TURBINE VANE 3	67	67	30,763.00	2,061,121.00
12.1	TURBINE VANE 3, STD UH	28			
12.2	TURBINE VANE 3, SPC UH	5			
12.3	TURBINE VANE 3, STD LH	29			
12.4	TURBINE VANE 3, SPC LH	5			
13	TURBINE VANE 4	59	59	30,132.00	1,777,788.00
13.1	TURBINE VANE 4, STD UH	25			
13.2	TURBINE VANE 4, SPC UH	5			
13.3	TURBINE VANE 4, STD LH	24			
13.4	TURBINE VANE 4, SPC LH	5			
					20,601,916.12

Accessories (Program Parts)

SEF : Siemens Experience Filter

Item No.	Description	Qty/Set (ea.)	SE SEF Qty (03Aug)	SE Unit Price (EUR) (03Aug)	SE Clarifications
	HOT GAS PATH PARTS COMBUSTION TURBINE				
	SHAFT COVER				
1	TILE HOLDER, LEAF SPRING, HUB	192	73	106.52	
2	TILE HOLDER, LEAF SPRING, HUB	192	73	127.51	
3	TILE HOLDER, LEAF SPRING, HUB	35	14	135.53	
4	TILE HOLDER, LEAF SPRING, HUB	35	14	117.17	
5	LOCKING PIN	438	438	3.68	
6	THREAD INSERT	438	100	1.90	
7	FRONTSEAL (HUB)	30	8	102.09	
8	SIDSEAL (HUB)	60	15	118.14	
9	AFTSEAL (HUB)	30	8	102.09	
10	SCREW, DUMMY, CHS	32	32	354.21	
11	BOLT HOLDER, CHS	32	32	159.88	
12	DISC SPRING PACKAGE	32	32	326.49	
13	PIN	32	4	126.98	
14	HEAT SHIELD, CERAMIC, HUB 1	40	33	1,035.25	
15	HEAT SHIELD, CERAMIC, HUB 2	35	30	1,022.82	
16	HEAT SHIELD, CERAMIC, HUB 3	31	27	1,022.06	
17	HEAT SHIELD, CERAMIC, HUB 4	27	24	1,029.65	
18	HEAT SHIELD, CERAMIC, HUB 5	33	24	1,033.32	
19	HEAT SHIELD, CERAMIC, HUB 6	33	24	1,051.71	Superceeded
20	HEAT SHIELD, METALLIC, HUB 7	30	5	25,075.22	
21	DISC SPRING PACKAGE	30	30	535.44	
22	SCREW	30	15	1,526.62	
23	DUMMY CHS, HUB 1	2	2	570.79	
24	DUMMY CHS, HUB 2	2	2	570.79	
25	DUMMY CHS, HUB 3	2	2	570.79	
26	DUMMY CHS, HUB 4	2	2	570.79	
27	HEAT SHIELD, CERAMIC, HUB 1	4	33	1,035.25	
28	HEAT SHIELD, CERAMIC, HUB 2	4	30	1,022.82	
29	HEAT SHIELD, CERAMIC, HUB 3	4	27	1,022.06	
30	HEAT SHIELD, CERAMIC, HUB 4	4	24	1,029.65	
	OUTER SHELL, UPPER PART				
31	THREAD INSERT	13	5	1.74	
32	THREAD INSERT	258	100	1.90	
33	THREAD INSERT	50	18	0.47	

34	THREAD INSERT	4	#N/A	0.34	not part of SEF
35	FASTENER, HEAT SHIELD, CERAMIC, OS	106	40	46.34	
36	FASTENER, HEAT SHIELD, CERAMIC, OS	106	40	46.34	
37	FASTENER, HEAT SHIELD, CERAMIC, OS	29	11	46.34	
38	FASTENER, HEAT SHIELD, CERAMIC, OS	29	11	46.34	
39	LOCKING PIN	258	438	3.68	
40	SCREW	4	2	51.13	
41	DISK COUPLE	4	4	1.12	
42	ANGLE BRACKET UNDER DUMMY FRAME	6	3	83.96	
43	SOCKET HEAD SCREW	6	2	19.92	
44	DISK COUPLE	6	#N/A	0.86	not part of SEF
45	SCREW, DUMMY, CHS	8	32	354.21	
46	BOLT HOLDER, CHS	8	32	159.88	
47	DISC SPRING PACKAGE	8	32	326.49	
48	PIN	8	4	126.98	
49	CERAMIC HEAT SHIELD, OUTER SHELL 1	26	21	1,950.87	
50	CERAMIC HEAT SHIELD, OUTER SHELL 2	22	18	2,070.51	
51	CERAMIC HEAT SHIELD, OUTER SHELL 3	27	21	923.97	Superceded
52	CERAMIC HEAT SHIELD, OUTER SHELL 4	27	21	2,016.08	Superceded
53	CERAMIC HEAT SHIELD, OUTER SHELL 5	20	15	2,163.69	Superceded
54	METALLIC HEAT SHIELD, OS6	19	7	5,057.98	
55	DISC SPRING PACKAGE	19	30	535.44	
56	SCREW	19	15	1,526.62	
57	THREADED PIN	4	1	0.44	
58	AFTSEAL (OUTER SHELL)	19	5	206.91	
59	SIDSEAL (OUTER SHELL)	38	10	33.77	
60	FRONTSEAL (OUTER SHELL)	19	5	34.28	
61	DUMMY CHS, OUTERSHELL 1	1	1	1,141.58	
62	DUMMY CHS, OUTERSHELL 2	1	1	1,141.58	
63	CERAMIC HEAT SHIELD, OUTER SHELL 5	1	1	1,622.76	Superceded
64	METALLIC HEAT SHIELD	1	1	5,021.38	
65	METALLIC HEAT SHIELD	1	1	5,021.38	
66	DISKSPRING PACKAGE	2	1	1,441.79	
67	SCREW	2	2	488.91	
68	DUMMY FRAME	1	1	484.68	
69	DUMMY FRAME	1	1	484.68	
70	CERAMIC HEAT SHIELD, OUTER SHELL 1	2	21	1,950.87	
71	CERAMIC HEAT SHIELD, OUTER SHELL 2	2	18	2,070.51	
72	HEXAGON CAP SCREW	4	4	9.05	
73	DISK COUPLE	4	4	1.11	
	OUTER SHELL, LOWER PART				

74	THREAD INSERT	9	5	1.74	
75	THREAD INSERT	262	100	1.90	
76	THREAD INSERT	36	18	0.47	
77	THREAD INSERT	4	#N/A	0.34	not part of SEF
78	FASTENER, HEAT SHIELD, CERAMIC, OS	108	40	46.34	
79	FASTENER, HEAT SHIELD, CERAMIC, OS	108	40	46.34	
80	FASTENER, HEAT SHIELD, CERAMIC, OS	29	11	46.34	
81	FASTENER, HEAT SHIELD, CERAMIC, OS	29	11	46.34	
82	LOCKING PIN	262	438	3.68	
83	SCREW	4	2	51.13	
84	DISK COUPLE	4	4	1.12	
85	SCREW, DUMMY, CHS	8	32	354.21	
86	BOLT HOLDER, CHS	8	32	159.88	
87	DISC SPRING PACKAGE	8	32	326.49	
88	PIN	8	4	126.98	
89	CERAMIC HEAT SHIELD, OUTER SHELL 1	26	21	1,950.87	similar with line 54 above
90	CERAMIC HEAT SHIELD, OUTER SHELL 2	24	18	2,070.51	similar with line 55 above
91	CERAMIC HEAT SHIELD, OUTER SHELL 3	27	#N/A	923.97	similar with line 56 above
92	CERAMIC HEAT SHIELD, OUTER SHELL 4	27	#N/A	2,016.08	similar with line 57 above
93	CERAMIC HEAT SHIELD, OUTER SHELL 5	20	#N/A	2,163.69	similar with line 58 above
94	METALLIC HEAT SHIELD, OS6	19	7	5,057.98	similar with line 59 above
95	DISC SPRING PACKAGE	19	30	535.44	similar with line 60 above
96	SCREW	19	15	1,526.62	similar with line 61 above
97	AFTSEAL (OUTER SHELL)	19	5	206.91	similar with line 63 above
98	SIDSEAL (OUTER SHELL)	38	10	33.77	similar with line 64 above
99	FRONTSEAL (OUTER SHELL)	19	5	34.28	similar with line 65 above
100	DUMMY CHS, OUTERSHELL 1	1	1	1,141.58	similar with line 66 above
101	DUMMY CHS, OUTERSHELL 2	1	1	1,141.58	similar with line 67 above
102	CERAMIC HEAT SHIELD, OUTER SHELL 5	1	1	1,622.76	similar with line 68 above
103	CERAMIC HEAT SHIELD, OUTER SHELL 1	2	21	1,950.87	similar with line 75 above
104	CERAMIC HEAT SHIELD, OUTER SHELL 2	2	18	2,070.51	similar with line 76 above
	OUTER SHELL, UPPER PART, GROOVED RING				
105	GROOVED RING, ANNULAR COMBUSTOR	11	11	12,580.00	
106	THREADED PIN	48	#N/A	16.72	EUR 16.72 is unit price
	OUTER SHELL, LOWER PART, GROOVED RING				
107	GROOVED RING, ANNULAR COMBUSTOR	13	13	12,580.00	
108	THREADED PIN	48	#N/A	16.72	
109	CARDBOARD-STRIPS	2000	#N/A	0.34	
110	WAX-WEDGE	2000	#N/A	1.02	
111	L-RING HUB WITH COATING	1	#N/A	37,812.71	
112	L-RING OUTER SHELL WITH COATING	1	#N/A	37,812.71	

Accessories (Miscellaneous Hardware)

Item No.	Description	Qty/Set (ea.)	Unit Price (EUR)
	MAJOR INSPECTION REASSEMBLY SPARE PARTS CORE ENGINE		
	MAIN CASING		
1	THREAD INSERT	10	2.18
2	THREAD INSERT	6	0.63
	MAIN CASING, ASSEMBLY		
3	PROTECTING CAP	1	34.60
4	PROTECTING CAP	1	53.92
5	HEXAGON CAP SCREW	9	3.36
6	DISK COUPLE	38	1.66
7	C-SEAL	2	8,668.22
8	C-SEAL	2	11,907.22
9	C-SEAL	2	7,082.19
10	LOCKING SCREW	5	32.23
11	SEAL RING	17	3.13
12	SCREW PLUG	4	57.23
13	SEAL RING	14	6.24
14	SEAL RING	4	58.05
15	HEXAGON CAP SCREW	4	10.53
16	DISK COUPLE	40	3.26
17	O-RING, METALLIC	2	417.79
18	THREAD INSERT	53	9.79
19	THREAD INSERT	1	20.32
20	THREAD INSERT	1	0.63
21	HEXAGON SCREW	1	1.29
22	WASHER, LOCK SET	1	3.85
	SHAFT COVER		
23	DISK COUPLE	45	7.74
24	SEAL STRIP	12	239.09
25	CLOSURE BOLT	8	23.18
26	DISK COUPLE	78	2.78
27	LOCKING PIN	4	367.64
28	PIN PARALLEL	1	1,499.84
	BEARING HOUSING, COMPRESSOR		
29	SEAL STRIP	105	2.18
30	SOCKET HEAD SCREW	2	0.55
31	HOSE LINE	1	904.13
32	SEAL RING	1	0.26
33	O-RING	1	7.94
34	SEAL RING	2	0.14
35	HEXAGON CAP SCREW	2	0.14
36	DISK COUPLE	2	0.83
37	SEAL STRIP	88	2.62
38	DISK COUPLE	2	1.66

39	SOCKET HEAD SCREW	1	0.84
40	DISK COUPLE	2	2.78
41	SOCKET HEAD SCREW	1	3.85
42	DISK COUPLE	8	14.44
43	SOCKET HEAD SCREW	2	116.69
44	SCREW SOCKET HEAD	1	0.13
45	CONNECTING ELEMENT	4	141.98
46	JOINT SEAL	4	126.48
47	SOCKET HEAD SCREW	160	0.55
48	SOCKET HEAD SCREW	5	0.14
49	CABLE CLIP	6	15.34
50	BUTTON HEAD SCREW	8	14.12
51	CABLE CLIP	4	15.34
52	BUTTON HEAD SCREW	5	14.12
53	SOCKET HEAD SCREW	3	0.14
54	BUSHING	2	32.80
55	O-RING	3	8.90
56	DISK COUPLE	4	1.66
57	O-RING	1	3.13
58	O-RING	2	3.75
59	O-RING	2	3.51
60	O-RING	1	3.13
61	O-RING	1	3.75
62	O-RING	1	3.51
63	O-RING	1	3.13
64	O-RING	2	3.75
65	O-RING	2	3.51
66	O-RING	1	3.13
67	O-RING	1	3.75
68	O-RING	1	3.51
	INSTRUMENTS, COMPRESSOR BEARING		
69	GASKET	1	15.99
70	SEAL RING	1	0.13
71	HEXAGON CAP SCREW	19	0.14
72	HEXAGON CAP SCREW	8	0.14
73	WASHER COUPLE	120	0.55
74	HEXAGON NUT	8	0.14
75	HEXAGON CAP SCREW	4	0.14
76	WASHER, LOCK SET	20	0.55
77	HEXAGON CAP SCREW	8	0.14
78	HEXAGON CAP SCREW	6	0.14
79	HEXAGON SCREW	4	0.15
80	HEXAGON CAP SCREW	12	0.13
81	DISK COUPLE	12	0.84
82	CABLE GLAND	4	80.13
83	CABLE GLAND	8	10.04
84	CABLE GLAND	1	9.22
85	GASKET	4	0.14

86	MOUNTING CLAMP	1	0.32
87	MOUNTING CLAMP	4	0.32
88	MOUNTING CLAMP	3	0.63
89	MOUNTING CLAMP	8	0.63
90	MOUNTING CLAMP	1	0.61
91	MOUNTING CLAMP	1	2.14
92	MOUNTING CLAMP	3	0.94
93	MOUNTING CLAMP	3	1.88
94	CLIP	20	0.15
95	CLIP	20	0.15
	BEARING HOUSING, COMPRESSOR		
96	SEAL RING	3	0.55
97	HEXAGON SCREW	12	1.88
98	HEXAGON CAP SCREW	2	0.83
99	DISK COUPLE	2	1.67
100	O-RING	1	60.89
101	O-RING	1	26.93
102	SOCKET HEAD SCREW	1	6.13
103	DISK COUPLE	4	1.11
104	SHIM	1	169.73
105	SEAL RING	1	0.84
106	HEXAGON CAP SCREW	6	0.51
107	HEXAGON CAP SCREW	12	0.84
108	O-RING	1	19.91
109	O-RING	1	12.24
110	DISK COUPLE	2	1.11
111	WASHER	16	25.78
112	GASKET	2	24.56
113	WASHER	24	28.72
114	WASHER COUPLE	8	11.42
115	O-RING	5	7.94
116	SEAL RING	5	0.26
117	LABEL CAP	6	16.65
118	LABEL CAP	4	11.91
119	O-RING	2	3.52
120	O-RING	2	36.50
121	O-RING	1	153.17
122	O-RING	1	153.17
	BEARING HOUSING, TURBINE		
123	THREAD INSERT	2	2.19
124	THREAD INSERT	18	0.61
125	THREAD INSERT	48	9.38
126	O-RING	6	7.05
127	BONDED SEAL	2	9.38
128	HEXAGON NUT	3	0.14
129	DISK COUPLE	2	0.84
130	GASKET	1	844.56
131	SEAL STRIP	72	4.38

132	O-RING	1	123.22
133	SOCKET HEAD SCREW	12	0.14
134	DISK COUPLE	12	0.84
	INSTRUMENTS, TURBINE BEARING		
135	O-RING	1	3.98
136	HEXAGON CAP SCREW	20	0.14
137	WASHER COUPLE	100	0.55
138	MOUNTING CLAMP	20	0.31
139	MOUNTING CLAMP	10	0.31
140	MOUNTING CLAMP	20	0.63
141	CLIP	20	0.15
142	CLIP	20	0.15
	BEARING HOUSING, TURBINE ASSEMBLY		
143	HEXAGON CAP SCREW	3	0.13
144	WASHER, LOCK SET	6	0.55
145	SOCKET HEAD SCREW	12	1.39
146	SCREW SOCKET HEAD	6	4.28
147	SCREW PLUG	2	33.21
148	ROUND WIRE SEAL	1	61.94
149	O-RING	1	5.79
150	PIN	2	26.85
151	HEXAGON CAP SCREW	24	93.02
152	DISK COUPLE	48	2.78
153	HEXAGON CAP SCREW	6	1.03
154	DISK COUPLE	76	1.66
155	SEAL RING	10	2.18
156	DISK COUPLE	24	2.78
157	HEXAGON CAP SCREW	2	0.13
158	DISK COUPLE	4	0.84
159	O-RING	1	21.22
160	O-RING	1	9.30
161	HEXAGON CAP SCREW	4	0.51
162	PROTECTING CAP	1	42.27
163	HEXAGON CAP SCREW	5	3.36
164	HEXAGON CAP SCREW	2	0.77
165	HEXAGON SCREW	15	0.55
166	SEAL RING	2	0.13
167	HEXAGON SCREW	9	120.56
	ACTUATINGMECHANISM, INLET VANE		
168	TAPER PIN	2	30.78
169	BOLT	3	35.96
170	HEXAGON SCREW	4	0.15
171	PAIR OF WASHERS	16	2.33
172	BUSHING	16	94.70
173	DISK COUPLE	16	3.38
174	HEXAGON NUT	2	0.14
175	DISC	2	11.10
176	THREADED PIN	51	0.13

177	DOUBLE PIVOT HEAD ROD	2	155.76
178	HEXAGON SCREW	30	15.48
179	DISK COUPLE	204	0.84
180	DISC	2	11.10
181	HEXAGON NUT	2	0.14
182	BUSHING	51	10.36
183	BUSHING	51	7.29
184	COLLAR BUSH	13	75.12
185	O-RING	51	5.69
186	BUSHING	51	9.30
187	PAIR OF WASHERS	4	4.46
188	SOCKET HEAD SCREW	10	9.71
189	PAIR OF WASHERS	49	4.46
190	SCREW SOCKET HEAD	1	897.87
	ACTUATION MECHANISM, VANES		
191	BOLT	3	35.96
192	HEXAGON SCREW	8	28.91
193	DISK COUPLE	32	1.67
194	HEXAGON CAP SCREW	4	0.14
195	DISK	16	1.95
196	BUSHING	16	94.70
197	DISK	6	1.84
198	HEXAGON NUT	6	0.14
199	BOLT	3	35.96
200	HEXAGON SCREW	8	28.91
201	DISK COUPLE	32	1.66
202	HEXAGON CAP SCREW	4	0.14
203	DISK	16	1.95
204	BUSHING	16	94.70
205	DISK	6	1.84
206	HEXAGON NUT	6	0.14
	STATOR 1, COMPRESSOR		
207	PARALLEL PIN	1	139.66
208	DISK COUPLE	53	1.11
209	SOCKET HEAD SCREW	14	0.51
210	PARALLEL PIN	1	139.66
211	DISK COUPLE	55	1.11
212	SOCKET HEAD SCREW	14	0.51
213	SEALING PLATE	4	46.11
214	SEALING PLATE	4	46.11
215	SEALING PLATE	4	46.11
216	BOLT	6	229.44
217	SQUARE NUT	23	180.49
218	PIN	1	72.09
219	PIN	1	78.58
220	SCREW PLUG	2	17.62
221	SOCKET HEAD SCREW	27	0.26
222	O-RING	55	61.54

223	O-RING	55	611.45
224	O-RING	57	49.69
225	O-RING	57	611.45
226	SEAL RING	8	1.95
227	SCREW PLUG	1	26.19
228	O-RING SEAL	2	237.21
229	SOCKET HEAD SCREW	54	0.51
230	DISK COUPLE	332	1.11
231	HEXAGON CAP SCREW	56	0.51
232	DISK COUPLE	224	1.66
233	SOCKET HEAD SCREW	2	0.09
	ASSEMBLY PARTS, STATOR 1, COMPRESSOR		
234	HEXAGON CAP SCREW	3	39.33
235	SCREW PLUG	4	26.11
236	WASHER	4	48.65
237	STUD SCREW	1	989.49
238	ROUND NUT	4	78.12
239	STUD BOLT	7	126.24
240	WASHER	7	25.27
241	STUD SCREW	1	1,213.90
242	ROUND NUT	7	47.09
243	PROTECTING CAP	7	53.09
244	HEXAGON CAP SCREW	5	2.18
245	DISK COUPLE	34	2.78
246	HEXAGON CAP SCREW	7	0.26
247	DISK COUPLE	102	1.11
248	DISK	1	26.52
249	ROUND NUT	1	94.66
250	PROTECTING CAP	4	53.09
251	PROTECTING CAP	1	55.76
252	SCREW PLUG	4	17.79
253	SEAL RING	8	0.84
254	WASHER COUPLE	51	11.42
255	SEAL RING	4	0.29
	STATOR 2, COMPRESSOR		
256	SEALING PLATE	4	46.11
257	PIN	1	847.62
258	PIN	1	917.98
259	PIN	1	1,078.52
260	PIN	1	919.21
261	PIN	1	919.21
262	PIN	1	121.48
263	SCREW PLUG	3	26.19
264	THREADED PIN	16	0.14
265	SEALING PLATE	4	46.11
266	SEALING PLATE	4	46.11
267	SEALING PLATE	4	46.11
	ASSEMBLY PARTS,STATOR 2, COMPRESSOR		

268	DISK	1	64.54
269	HEXAGON CAP SCREW	2	17.79
270	STUD BOLT	1	272.54
271	DISK	1	26.52
272	ROUND NUT	1	94.66
273	DISK COUPLE	20	1.66
274	THREADED PIN	2	0.14
275	DISK COUPLE	4	2.78
276	DISK COUPLE	2	10.04
277	SCREW PLUG	1	26.11
278	SCREW PLUG	2	17.62
279	SEAL RING	2	1.95
	STATOR 3, COMPRESSOR		
280	SEALING PLATE	4	46.11
281	PIN	1	306.19
282	PIN	1	306.19
283	SCREW PLUG	1	26.19
284	THREADED PIN	22	0.14
285	PIN	1	1,490.22
286	PIN	1	1,498.18
287	LOCKING SCREW	4	131.47
288	SEALING PLATE	6	44.82
289	SEALING PLATE	6	44.82
290	SEALING PLATE	6	44.82
	ASSEMBLY PARTS, STATOR 3, COMPRESSOR		
291	HEXAGON CAP SCREW	2	17.79
292	STUD BOLT	1	272.54
293	DISK	1	26.52
294	ROUND NUT	1	94.66
295	DISK COUPLE	20	1.66
296	THREADED PIN	2	0.14
297	DISK COUPLE	4	2.78
298	PIN	2	302.83
299	DISK COUPLE	2	10.04
300	SCREW PLUG	2	26.11
301	SCREW PLUG	2	17.62
302	SEAL RING	2	1.95
	STATOR 4, COMPRESSOR		
303	SEALING PLATE	6	44.82
304	SEALING PLATE	6	44.82
305	LOCKING SCREW	3	131.47
306	PIN	6	93.79
307	PIN	2	79.56
308	PIN	1	1,490.22
309	PIN	1	1,498.18
310	THREADED PIN	12	0.14
311	LOCKING PIN	12	144.00
312	SCREW SOCKET HEAD	5	491.80

313	WASHER COUPLE	48	11.42
314	BOLT	7	35.58
315	DISK COUPLE	14	1.11
316	HEXAGON CAP SCREW	6	6.72
317	PIN	2	0.31
	ASSEMBLY PARTS,STATOR 4, COMPRESSOR		
318	HEXAGON CAP SCREW	4	17.79
319	STUD BOLT	1	272.54
320	DISK	1	26.52
321	ROUND NUT	1	94.66
322	DISK COUPLE	20	1.66
323	THREADED PIN	2	0.14
324	DISK COUPLE	4	2.78
325	PIN	2	302.83
326	DISK COUPLE	2	10.04
327	SCREW PLUG	4	26.11
328	SCREW PLUG	2	17.62
329	SEAL RING	2	1.95
330	DISK COUPLE	4	0.84
331	HEXAGON HEAD SCREW	4	367.64
332	HEXAGON NUT	4	367.64
	STATOR, TURBINE		
333	THREAD INSERT	45	0.63
334	THREAD INSERT	5	0.63
335	THREAD INSERT	7	9.79
336	DISK COUPLE	90	1.11
337	SOCKET HEAD SCREW	10	8.24
338	SEGMENT	3	429.22
339	DISK COUPLE	64	2.78
340	HEXAGON CAP SCREW	10	11.02
341	SEGMENT	4	698.50
342	DISK COUPLE	48	1.66
343	HEXAGON CAP SCREW	10	13.95
	ASSEMBLY PARTS, STATOR, TURBINE		
344	DISK COUPLE	16	7.74
345	HEXAGON CAP SCREW	4	4.50
346	HEXAGON CAP SCREW	2	109.34
347	DISK	2	9.87
348	HEXAGON CAP SCREW	3	8.73
349	PIN	1	56.46
350	SOCKET HEAD SCREW	2	1.54
351	DISK COUPLE	2	3.26
352	DISK COUPLE	32	2.78
353	HEXAGON CAP SCREW	5	51.82
354	HEXAGON NUT	5	4.44
355	HEXAGON CAP SCREW	2	54.46
356	HEXAGON CAP SCREW	1	250.51
	ANNULAR COMBUSTOR		

357	DOWEL PIN	1	0.55
358	LOCK WASHER	2	5.87
359	LOCK WASHER	2	3.61
360	LOCK WASHER	6	3.49
361	LOCK WASHER	2	5.18
362	LOCK WASHER	2	3.89
363	LOCK WASHER	10	4.26
364	GASKET	2	7.82
365	THREADED RING	2	139.54
366	HEADLESS SCREW	2	40.88
367	HEXAGON CAP SCREW	10	6.63
368	THREAD INSERT	2	1.88
369	PIN PARALLEL	4	32.24
370	DISK COUPLE	4	2.78
371	SOCKET HEAD SCREW	4	46.02
372	HEXAGON CAP SCREW	18	18.28
373	DISK	18	0.94
374	HEXAGON CAP SCREW	4	42.35
375	DISK COUPLE	8	3.26
376	DISK COUPLE	2	0.83
377	SOCKET HEAD SCREW	2	26.44
378	PIN PARALLEL	1	35.56
	OUTER SHELL, UPPER PART		
379	SCREW	20	7.90
380	DISK COUPLE	48	2.78
381	THREADED PIN	2	19.74
	OUTER SHELL, LOWER PART		
382	THREAD INSERT	12	1.25
383	SCREW	20	7.90
384	DISK COUPLE	48	2.78
	INSTRUMENTS, ANNULAR COMBUSTOR		
385	SOCKET HEAD SCREW	12	8.65
386	WASHER, LOCK SET	12	0.55
387	CABLE CLAMP	22	7.50
388	SCREW	10	7.69
389	PRESSURE SEAL UNION	3	532.85
390	DISK COUPLE	10	0.83
391	CLIP	3	7.06
392	HEXAGON SCREW	6	0.15
393	HEXAGON NUT	6	0.13
394	HEXAGON SCREW	54	9.79
395	CABLE CLAMP	4	5.44
396	CABLE CLAMP	1	12.40
	BURNER ASSEMBLY		
397	IGNITER, RIGHT	10	241.54
398	IGNITER, LEFT	10	241.54
399	UNION NUT	10	8.32
400	SEAL RING	48	4.35

401	DISK	48	1.95
402	HEXAGON NUT	10	15.75
403	CLIP UPPER PART	10	286.42
404	CLIP LOWER PART	10	213.79
405	O-RING	24	12.08
406	SEAL RING	24	20.89
407	SEAL RING	24	21.62
408	HEXAGON CAP SCREW	29	23.10
409	DISK COUPLE	144	0.84
410	LOCKING RING	2	47.58
411	CUP SPRING	9	5.41
412	O-RING	24	1.25
413	O-RING	24	0.94
414	SOCKET HEAD SCREW	4	19.66
415	SOCKET HEAD SCREW	10	10.45
416	DISK	10	7.44
417	O-RING	24	39.98
418	SEAL RING	2	0.63
419	SEAL RING	2	1.25
	DIAGONAL SWIRLER		
420	PROFILE SEAL RING	30	8.10
421	CLAMPING NUT, DIAGONAL SWIRLER	2	333.74
422	PROTECTION TUBE, DIAGONAL SWIRLER	2	765.41
	EXHAUST DUCT, TURBINE		
423	THREAD INSERT	10	0.63
424	GASKET	1	12,881.57
425	HEXAGON CAP SCREW	4	36.15
426	DISK COUPLE	20	1.66
427	GASKET	1	937.58
	ASSEMBLY PARTS,EXHAUST DUCT, TURBINE		
428	HEXAGON SCREW	10	253.33
429	HEXAGON NUT	10	74.34
430	DISK COUPLE	180	10.04
	INTERMEDIATE SHAFT, GT-GENERATOR		
431	COUNTERSUNK SCREW	24	0.14
	GAS TURBINE - GENERATOR		
432	COUPLING BOLT	2	531.22
433	CAP NUT	2	127.30
434	PARALLEL PIN	10	13.71
435	COUPLING BOLT, INTERMEDIATE SHAFT	2	688.70
436	CAP NUT	2	185.23
437	PARALLEL PIN	9	13.71
	FLAME DETECTOR GLAS, COMBUSTOR		
438	SEAL RING	2	18.93
439	GASKET	8	3.62
440	SEAL RING	16	0.14
441	SOCKET HEAD SCREW	8	0.14
442	GLASS	4	45.13

443	THREADED BOLT	3	7.14
444	HEXAGON NUT	9	0.13
445	DISK COUPLE	16	1.66
446	CUP SPRING	60	0.31
447	DISK	12	0.94
448	HEXAGON CAP SCREW	5	1.11
449	HEADLESS SCREW	1	40.88
FIELD ASSEMBLY PARTS, ACTUATION MECHANISM			
450	RING	4	1.66
MAJOR INSPECTION REPLACEMENT SPARE PARTS CORE ENGINE			
ROTOR			
451	LOCK WASHER	27	29.38
452	LOCK WASHER	35	28.48
453	LOCK WASHER	44	14.77
454	LOCK WASHER	49	25.95
455	LOCK WASHER	75	16.81
456	LOCK WASHER	79	23.42
457	LOCK WASHER	76	15.42
458	LOCK WASHER	86	17.22
459	DAMPER PIN, TURBINE BLADE 1	80	122.40
460	SEAL PLATE ASSEMBLY STG 1 FRONT	80	168.91
461	LOCK WASHER	20	101.18
462	DAMPER PIN, TURBINE BLADE 2	75	452.21
463	SEAL PLATE 2, ROTOR, FRONT	75	327.79
464	LOCK WASHER	25	86.50
465	DAMPER PIN, TURBINE BLADE 3	55	213.03
466	SEAL PLATE 3, ROTOR, FRONT	55	325.58
467	SEALING PLATE	55	35.33
468	SEALING PLATE	55	40.75
469	LOCKING PLATE	17	91.39
470	LOCKING PLATE	1	158.30
471	SEAL WIRE	47	89.76
472	SEALING PLATE	47	37.13
473	SEALING PLATE	47	30.45
474	SEAL STRIP WITH LOCK WASHER	47	284.78
475	LOCK WASHER	47	52.47
STATOR, TURBINE			
476	SEAL STRIP, BASE PLATE	18	50.18
477	FIXING BOLT	14	107.99
478	FIXING BOLT	18	107.99
479	FIXING BOLT	39	107.99
480	FIXING BOLT	43	107.99
481	FIXING BOLT	64	107.99
482	SEAL STRIP, TURBINE VANE 1	62	79.99
483	SEAL STRIP, TURBINE VANE 1	62	44.56
484	SEAL STRIP, TURBINE VANE 1	62	48.32
485	SEAL STRIP, TURBINE VANE 1	62	71.57
486	SEAL STRIP, TURBINE VANE 1	62	44.56

487	SEAL STRIP, TURBINE VANE 1	62	48.32
488	FIXING BOLT	62	14.69
489	SEAL STRIP, RING SEGMENT 1, TURBINE	20	78.63
490	PIN	20	23.26
491	LOCKING SHEET	18	17.53
492	SEAL STRIP, TURBINE VANE 2	72	185.72
493	SEAL STRIP, TURBINE VANE 2	72	51.53
494	SEAL STRIP, TURBINE VANE 2	72	125.24
495	SEAL STRIP, TURBINE VANE 2	72	54.75
496	PIN	192	16.75
497	PIN	65	31.28
498	DISK COUPLE	212	2.78
499	SOCKET HEAD SCREW	45	4.95
500	SEAL STRIP, SEAL RING 2, TURBINE	10	92.11
501	PIN	30	23.26
502	THREADED PIN	30	9.79
503	SEAL STRIP, TURBINE VANE	16	665.28
504	SEAL STRIP, TURBINE VANE	2	665.28
505	SEAL STRIP, TURBINE VANE 3	52	266.71
506	SEAL STRIP, TURBINE VANE 3	52	58.94
507	SEAL STRIP, TURBINE VANE 3	52	55.47
508	SEAL STRIP, TURBINE VANE 3	52	67.35
509	SEAL STRIP, TURBINE VANE 3	52	55.47
510	SEAL STRIP, SEAL RING 3, TURBINE	10	133.62
511	SEAL STRIP, TURBINE VANE 4	54	218.22
512	SEAL STRIP, TURBINE VANE 4	54	55.47
513	SEAL STRIP, TURBINE VANE 4	54	55.47
514	SEAL STRIP, TURBINE VANE 4	54	124.83
515	SEAL STRIP, TURBINE VANE 4	54	58.94
516	SEAL STRIP, SEAL RING 4, TURBINE	10	159.38
517	SEAL STRIP, RING SEGMENT 4, TURBINE	14	283.27
518	SEAL STRIP, RING SEGMENT 4, TURBINE	14	57.65
519	SEAL STRIP, TURBINE VANE	18	887.67
520	SEAL STRIP, RING SEGMENT 4, TURBINE	14	423.03
	MAJOR INSPECTION REASSEMBLY SPARE PARTS GT AUXILIARIES		
	PIPING, PRESSURE MEASURING, GASTURBINE		
521	SEAL	12	13.38
522	SEAL	1	15.75
	TEMPERATURE INSTRUMENTS, GASTURBINE		
523	O-RING	4	16.52
524	SEAL RING	4	23.74
525	SEAL RING	10	5.82
	CONTROL LINES, BLOWOFF		
526	SEAL	2	13.38
527	SEAL	3	15.75
528	SEAL	6	25.36
	INSTRUMENTS, AIR INTAKE		
529	SEAL RING	6	4.25

	INSTRUMENTS, TURBINE BEARING, FIELD		
530	CABLE GLAND	2	80.13
531	CABLE GLAND	2	33.35
532	CABLE GLAND	4	33.35
	INSTRUMENTS, COMPRESSOR BEARING, FIELD		
533	O-RING	2	10.04
534	SOCKET HEAD SCREW	2	0.14
535	DISK COUPLE	8	0.84
536	CABLE GLAND	2	80.13
537	CABLE GLAND	5	47.14
538	CABLE GLAND	4	41.90
539	CLIP	30	0.15
540	CLIP	30	0.15
541	HEAT SHRINK TUBING	10	0.63
	SEAL AIR PIPING, COMBUSTOR		
542	HEXAGON HEAD SCREW	2	1.54
543	HEXAGON NUT	2	0.51
544	DISK COUPLE	24	1.66
545	O-RING	3	8.57
546	HEXAGON SCREW	1	382.39
547	HEXAGON NUT	1	156.02
548	PAIR OF WASHERS	16	4.46
549	GASKET	1	72.62
550	HEXAGON SCREW	1	11.67
551	HEXAGON NUT	1	1.54
552	DISK COUPLE	16	3.26
553	O-RING	2	7.48
554	HEXAGON SCREW	1	1.63
555	HEXAGON NUT	1	0.51
556	DISK COUPLE	16	1.66
557	O-RING	1	7.66
558	HEXAGON HEAD SCREW	1	109.98
559	PAIR OF WASHERS	8	8.47
560	GASKET	1	360.39
561	SEAL	3	13.38
562	SEAL RING	1	0.55
563	SEAL RING	4	0.63
564	HEXAGON SCREW	1	382.39
565	HEXAGON NUT	1	156.02
566	PAIR OF WASHERS	16	4.46
567	O-RING, METALLIC	1	154.48
568	HEXAGON SCREW	1	1.63
569	HEXAGON NUT	1	0.51
570	DISK COUPLE	16	1.66
571	O-RING	1	3.98
	CABLING, GAS TURBINE & COMBUSTOR		
572	CABLE GLAND	6	28.23
573	SEAL RING	19	0.63

574	SEAL RING	1	0.13
	FUEL GAS PACKAGE		
575	SEAL RING	6	7.19
	INTERCONNECTING FUEL GAS PIPING		
576	HEXAGON SCREW	4	56.03
577	HEXAGON NUT	4	51.49
578	DISK COUPLE	72	7.94
579	O-RING	3	19.33
580	SEAL RING	2	0.29
581	SEAL RING	10	67.40
582	HEXAGON SCREW	1	1.63
583	HEXAGON NUT	1	0.51
584	DISK COUPLE	16	1.66
585	O-RING	2	11.31
586	HEXAGON SCREW	2	341.21
587	HEXAGON NUT	2	51.49
588	DISK COUPLE	24	7.94
589	O-RING	1	11.69
590	SEAL RING	4	34.32
591	HEXAGON HEAD SCREW	2	1.03
592	HEXAGON NUT	2	0.51
593	LOCK WASHER	40	1.03
594	O-RING	10	1.22
595	SEAL RING	1	10.22
596	HEXAGON SCREW	1	2.69
597	HEXAGON NUT	1	0.84
598	DISK COUPLE	8	2.78
599	O-RING	1	7.48
600	SEAL RING	2	1.03
	STRAINER, FUEL GAS		
601	COVER LOCK WASHER	20	49.70
	IGNITION GAS PIPING		
602	SEAL RING	3	0.63
603	HEXAGON SCREW	3	1.63
604	HEXAGON NUT	3	0.51
605	DISK COUPLE	16	1.66
606	O-RING	2	11.31
607	HEXAGON HEAD SCREW	2	29.41
608	HEXAGON NUT	2	0.51
609	DISK COUPLE	8	1.66
610	O-RING	2	11.31
	IGNITION GAS RACK		
611	THREADED BOLT	7	1,225.36
612	HEXAGON NUT	14	6.88
613	LOCKING WASHERS	40	7.46
614	O-RING	5	17.29
615	THREADED ROD	3	310.07
616	HEXAGON NUT	6	6.88

617	LOCKING WASHERS	16	7.46
618	O-RING	2	17.29
619	STUD SCREW	5	66.76
620	HEXAGON NUT	9	6.88
621	DISK COUPLE	24	1.11
622	O-RING	3	1.22
	WET COMPRESSION PACKAGE		
623	HEXAGON CAP SCREW	4	11.55
624	HEXAGON NUT	4	1.54
625	PAIR OF WASHERS	64	15.52
626	O-RING	8	7.48
627	HEXAGON SCREW	2	2.69
628	HEXAGON NUT	2	1.54
629	LOCKING WASHERS	32	16.03
630	O-RING	4	4.22
631	HEXAGON SCREW	1	1.63
632	HEXAGON NUT	1	0.51
633	DISK COUPLE	8	1.66
634	O-RING	1	11.31
635	SEAL RING	4	7.19
	TURNING GEAR WITH HYDRO MOTOR		
636	SOCKET HEAD SCREW	3	0.55
637	DISK COUPLE	14	1.66
	LUBE OIL PIPING, GAS TURBINE		
638	HEXAGON SCREW	3	5.45
639	HEXAGON NUT	3	0.51
640	DISK COUPLE	48	1.66
641	O-RING	3	6.10
642	HEXAGON SCREW	1	3.06
643	DISK COUPLE	4	1.66
644	O-RING	1	6.10
645	HEXAGON SCREW	1	5.45
646	DISK COUPLE	4	1.66
647	O-RING	1	3.98
648	O-RING	1	6.10
649	SEAL RING	17	0.13
650	SEAL RING	3	0.63
651	SEAL RING	1	12.09
652	SEAL RING	2	0.51
653	SEAL RING	1	7.93
654	RING, SEAL	4	7.81
	LUBE OIL PIPING, GENERATOR		
655	SEAL RING	15	0.29
656	HEXAGON SCREW	2	4.04
657	HEXAGON NUT	2	2.18
658	DISK COUPLE	32	2.78
659	GASKET	2	81.34
660	HEXAGON HEAD SCREW	1	3.06

661	HEXAGON NUT	1	0.14
662	DISK COUPLE	8	1.11
663	O-RING	2	4.13
664	HEXAGON SCREW	2	3.06
665	HEXAGON NUT	2	0.92
666	DISK COUPLE	30	2.78
667	O-RING	2	11.69
668	HEXAGON SCREW	3	4.04
669	HEXAGON NUT	3	0.92
670	DISK COUPLE	48	2.78
671	GASKET	2	32.50
672	HEXAGON SCREW	3	5.45
673	HEXAGON NUT	3	0.51
674	DISK COUPLE	56	1.66
675	O-RING	4	7.66
676	HEXAGON SCREW	1	5.45
677	HEXAGON NUT	1	0.51
678	DISK COUPLE	16	1.66
679	GASKET	1	10.56
680	O-RING	1	7.66
681	HEXAGON HEAD SCREW	1	3.06
682	HEXAGON NUT	1	0.14
683	DISK COUPLE	8	1.11
684	GASKET	1	91.93
685	SEAL RING	2	12.09
	VALVE MAINTENANCE REASSEMBLY SPARE PARTS		
	STOP VALVE, FUEL GAS		
686	SEALS HOUSING	22	99.73
687	GASKET SET	23	1,404.46
688	GLAND PACKING	23	747.84
689	DISK COUPLE	14	1.66
	CONTROL VALVE, FUEL GAS, PREMIX		
690	SEALS HOUSING	22	99.73
691	SEALS HOUSING	22	2,857.42
692	GLAND PACKING	23	747.84
693	DISK COUPLE	14	1.66
	CONTROL VALVE, FUEL GAS, STAGE PILOT		
694	GASKET SET, HOUSING	29	378.12
695	GASKET SET, INNER SET	29	1,337.98
696	GLAND PACKING	29	747.94
697	DISK COUPLE	11	1.11
698	CABLE GLAND	10	8.57
699	CABLE GLAND	3	31.64
700	HEXAGON SCREW	30	17.70
701	HEXAGON NUT	2	0.63
702	HEXAGON NUT	2	0.94
703	DISC	2	34.76
704	SPANNER NUT	3	22.69

705	LOCKING SHEET	10	35.58
706	TAPER PIN	2	5.34
707	SEAL RING	1	0.55
708	HEXAGON NUT	2	0.55
709	INSERT RING	48	3.13
710	TAPER PIN	2	46.67
711	DISK	5	0.13
712	TAPER PIN	6	130.56
713	TAPER PIN	4	130.56
714	HEXAGON CAP SCREW	5	0.14
715	HEXAGON CAP SCREW	1	0.13
716	HEXAGON NUT	5	1.29
717	DISK	24	0.63
718	SOCKET HEAD SCREW	1	53.15
719	SOCKET HEAD SCREW	1	53.15
720	SOCKET HEAD SCREW	2	101.51
721	HEXAGON NUT	17	1.54
722	HEXAGON NUT	10	1.54
723	HEXAGON NUT	2	1.54
724	TAPER PIN	2	38.23
725	SCREW PLUG	1	7.41
726	O-RING	1	3.47
727	HEXAGON CAP SCREW	12	13.87
728	JOINT HEAD	3	71.32
729	JOINT HEAD	3	72.87
730	ROUND	120	1.25
731	TAPER PIN	1	1.12
732	TAPER PIN	2	1.12
733	TAPER PIN	1	1.12
734	HEXAGON CAP SCREW	2	0.55
735	CABLE GLAND	7	17.30
736	HEXAGON CAP SCREW	5	0.13
737	HEXAGON CAP SCREW	3	30.61
738	SOCKET HEAD SCREW	6	0.51
739	THREADED PIN	8	0.14
740	SOCKET HEAD SCREW	4	0.13
741	SOCKET HEAD SCREW	3	2.57
742	O-RING	1	2.36
743	THREAD INSERT	8	5.66
744	THREAD INSERT	4	3.15
745	THREAD INSERT	10	3.15
746	THREAD INSERT	5	8.14
747	THREAD INSERT	10	8.14
748	DISK	20	10.45
749	DISK	9	10.45
750	DISK	11	10.45
751	DISK	5	28.32
752	SOCKET HEAD SCREW	6	14.28

753	SCREW PLUG	6	49.70
754	CLIP	20	4.54
755	SOCKET HEAD SCREW	2	5.21
756	TAPER PIN	2	66.18
757	PIN	2	43.90
758	PIN	1	90.58
759	PIN	2	60.71
760	BOLT	51	25.46
761	THREAD INSERT	10	13.75
762	THREAD INSERT	1	13.75
763	THREAD INSERT	3	13.75
764	HEXAGON CAP SCREW	3	2.86
765	DISK	4	7.07
766	HEXAGON CAP SCREW	1	0.29
767	BUSHING	51	13.79
768	CAP NUT	4	70.18
769	TAPER PIN	12	2.78
770	COUNTERSUNK SCREW	4	0.13
771	COUNTERSUNK SCREW	2	0.13
772	DISK	1	72.54
773	TAPER PIN	4	6.66
774	SOCKET HEAD SCREW	6	9.06
775	DOWEL PIN	2	10.03
776	HEXAGON CAP SCREW - KANBAN	1	1.54
777	THREAD INSERT	3	3.06
778	SEAL RING	3	15.84
779	SEAL RING	7	15.84
780	HEXAGON CAP SCREW	2	35.17
781	HEXAGON CAP SCREW	2	35.17
782	SEAL RING	2	0.16
783	GASKET	1	28.40
784	GASKET	1	28.40
785	CONICAL SEAT	2	2.57
786	GASKET	2	107.71
787	HEXAGON CAP SCREW	8	32.06
788	HEXAGON CAP SCREW	3	0.26
789	TAPER PIN	4	86.50
790	TAPER PIN	6	72.95
791	THREAD INSERT	5	18.45
792	PIN	217	10.53
793	SOCKET HEAD SCREW	50	3.72
794	RING	2	5.00
795	O-RING	21	44.80
796	O-RING	1	91.41
797	GREASE NIPPLE - KANBAN	1	0.92
798	RING	4	0.26
799	HEXAGON CAP SCREW	10	204.59
800	HEXAGON CAP SCREW	29	1.84

801	PROTECTING TUBE	4	220.71
802	PROTECTING TUBE	1	220.71
803	NUT	4	258.43
804	NUT	4	258.43
805	NUT	1	258.43
806	NUT	1	258.43
807	THREAD INSERT	1	76.26
808	GASKET	1	115.06
809	ROUND SEAL	2	715.28
810	HEXAGON CAP SCREW	2	5.98
811	SEAL STRIP	78	45.86
812	PIN	1	122.40
813	BOLT	4	27.32
814	BOLT	2	14.99
815	NPT PIPE UNION	20	76.56
816	CAP NUT	1	302.74
817	STUD BOLT	2	201.38
818	HEXAGON NUT	24	9.22
819	HEXAGON CAP SCREW	6	46.26
820	HEXAGON CAP SCREW	3	66.26
821	DISK	4	1.22
822	COLLAR BUSH	32	10.98
823	PIN 8000	2	41.94
824	PIN 8000	2	58.75
825	HEXAGON NUT	16	17.22
826	SEAL STRIP 9430	10	58.18
827	STUD BOLT	2	573.79
828	STUD BOLT	1	350.30
829	ROUND NUT	5	171.31
830	ROUND NUT	4	137.04
831	ROUND NUT	3	137.04
832	ROUND NUT	2	137.04
833	ROUND NUT	2	150.90
834	DISK	10	88.00
835	DISK	3	88.00
836	DISK	4	88.00
837	DISK	4	75.08
838	PROTECTING CAP	10	42.18
839	STUD BOLT	1	1,311.13
840	STUD BOLT	2	1,311.13
841	STUD BOLT	1	1,773.95
842	STUD BOLT	1	1,773.95
843	STUD BOLT	1	475.25
844	STUD BOLT	1	475.25
845	ROUND NUT	2	457.55
846	ROUND NUT	1	457.55
847	ROUND NUT	3	457.55
848	ROUND NUT	2	201.93

849	ROUND NUT	4	201.93
850	ROUND NUT	1	194.59
851	ROUND NUT	2	194.59
852	ROUND NUT	1	194.59
853	DISK	4	157.62
854	DISK	8	157.62
855	PIN	2	0.13
856	FILTER ELEMENT	1	207.47
857	HEXAGON CAP SCREW	26	76.05
858	HEXAGON CAP SCREW	42	76.05
859	REPAIR SET	1	59.24
860	PIN	2	168.91
861	PIN	4	32.80
862	SEAL STRIP	77	19.10
863	SEAL STRIP	77	14.20
864	SEAL STRIP	77	26.03
865	SEAL STRIP	67	25.62
866	SEAL STRIP	67	23.58
867	SEAL STRIP	67	25.86
868	SEAL STRIP	59	47.66
869	SEAL STRIP	59	23.26
870	SEAL STRIP	59	17.79
871	SEAL STRIP	3	70.91
872	SEAL STRIP	3	64.06
873	SEAL STRIP	3	64.06
874	SEAL STRIP	3	64.06
875	SEAL STRIP	4	36.64
876	SEAL STRIP	4	36.64
877	SEAL STRIP	4	36.64
878	SEAL STRIP	4	36.64
879	SEAL STRIP	1	70.91
880	SEAL STRIP	1	64.06
881	SEAL STRIP	1	64.06
882	SEAL STRIP	1	64.06
883	SEAL STRIP	3	49.45
884	SEAL STRIP	3	49.45
885	SEAL STRIP	3	49.45
886	SEAL STRIP	3	49.45
887	SEAL STRIP	5	49.45
888	SEAL STRIP	5	49.45
889	SEAL STRIP	5	49.45
890	SEAL STRIP	5	49.45
891	SEAL STRIP	5	49.45
892	SEAL STRIP	4	36.15
893	SEAL STRIP	4	36.15
894	SEAL STRIP	4	36.15
895	SEAL STRIP	4	36.15
896	SEAL STRIP	6	36.15

897	SEAL STRIP	6	36.15
898	SEAL STRIP	6	36.15
899	SEAL STRIP	6	36.15
900	SEAL STRIP	6	36.15
901	SEAL STRIP	1	49.45
902	SEAL STRIP	1	49.45
903	SEAL STRIP	1	49.45
904	SEAL STRIP	1	49.45
905	SEAL STRIP	1	49.45
906	SEAL STRIP	1	49.45
907	SEAL STRIP	1	49.45
908	SEAL STRIP	1	49.45
909	SEAL STRIP	1	49.45
910	LOCK WASHER	18	6.16
911	SEAL STRIP	10	32.23
912	SEAL STRIP	10	62.99
913	SOCKET HEAD SCREW	2	35.69
914	PARALLEL KEY	2	223.63
915	SOCKET HEAD SCREW	10	45.29
916	SEAL STRIP	11	309.26
917	SEAL STRIP	10	306.00
918	SEAL STRIP	1	411.26
919	SEAL STRIP	20	67.65
920	SEAL STRIP	78	21.54
921	SEAL STRIP	78	25.62
922	SEAL STRIP	78	39.98
923	SEAL STRIP	78	20.65
924	SEAL STRIP	78	21.95
925	THREAD INSERT	2	54.99
926	TAPER PIN	2	86.50
927	TAPER PIN	2	86.50
928	SEAL STRIP	55	31.98
929	SEAL STRIP	55	32.15
930	SEAL STRIP	47	39.50
931	SEAL STRIP	47	41.21
932	SEAL WIRE	55	72.30
933	SEAL RING	2	204.00
934	LIFTING EYE NUT	1	240.79
935	STUD BOLT	3	175.16
936	BUSHING	1	66.29
937	SHIM 53, JOINT	1	789.71
938	SHIM 52, JOINT	1	746.42
939	CLIP	77	7.17
940	BOLT	1	60.83
941	SPHERICAL WASHER	2	1.80
942	EXPANSION BOLT	2	89.47
943	SHIM 50, JOINT	1	789.71
944	SHIM 51, JOINT	1	789.71

945	SHIM 54, JOINT	1	724.02
946	SHIM 55, JOINT	1	789.94
947	SHIM 56, JOINT	1	746.42
948	SHIM 57, JOINT	1	746.42
949	GREASE NIPPLE	1	3.09
950	FIXING BOLT	1	981.37
951	SCREW PLUG	2	91.89
952	SCREW PLUG	1	124.61
953	IGNITION EXTENSION RIGHT	10	70.97
954	IGNITION EXTENTION LEFT	2	70.97
955	IGNITION EXTENTION LEFT	8	70.97
956	SEAL STRIP	9	302.13
957	SEAL STRIP	9	269.66
958	SEAL STRIP	5	269.66
959	SEAL STRIP	4	269.66
960	SEAL STRIP	6	269.66
961	SEAL STRIP	4	269.66
962	SEAL STRIP	4	269.66
963	SEAL STRIP	1	385.22
964	SEAL STRIP	3	302.13
965	SEAL STRIP	7	282.50
966	SEAL STRIP	77	59.98
967	SEAL STRIP	77	59.98
968	SEAL STRIP	6	241.71
969	SEAL STRIP	6	241.71
970	SEAL STRIP	6	241.71
971	THREAD INSERT	8	1.54
972	HEXAGON SCREW	16	89.76
973	PARALLEL PIN	1	30.44
974	DISK COUPLE	12	7.80
975	DISK COUPLE	168	7.80
976	DISK COUPLE	264	7.80
977	GASKET	24	17.79
978	HEXAGON CAP SCREW	24	76.62
979	STUD SCREW	5	91.35
980	ROUND NUT	5	67.30
981	SEAL RING	3	222.77
982	SEAL RING	4	85.68
983	SEAL RING	7	94.66
984	PLUG CONNECTOR, COMPLETE R15	1	60.99
985	SQUARE	15	78.12
986	PLUG CONNECTOR, COMPLETE	1	43.70
987	DAMPING ELEMENT	8	1,754.39
988	PLUG CONNECTOR, COMPLETE	1	39.84
989	PLUG CONNECTOR, COMPLETE	1	39.84
990	SEAL STRIP	6	256.82
991	SEAL STRIP	7	256.82
992	SEAL STRIP	6	256.82

993	SEAL STRIP	4	256.82
994	SEAL STRIP	5	256.82
995	SEAL STRIP	5	256.82
996	SEAL STRIP	4	256.82
997	SEAL STRIP	5	256.82
998	PARALLEL PIN WITH INTERNAL THREAD	2	4.62
999	PIN	1	119.14
1000	THREAD INSERT	1	52.96
1001	THREAD INSERT	3	52.96
1002	STUD BOLT	2	217.06
1003	STUD BOLT	1	335.38
1004	HEXAGON CAP SCREW	4	208.08
1005	BOLT	8	66.79
1006	PLUG CONNECTOR, COMPLETE R15	1	97.55
1007	CRIMP LOCK WASHER	20	13.80
1008	CRIMP LOCK WASHER	4	13.80
1009	HEXAGON NUT	66	29.98
1010	HEXAGON NUT	11	15.26
1011	HEXAGON NUT	85	15.26
1012	TAPER PIN	2	118.32
1013	SEAL STRIP	4	302.13
1014	PARALLEL PIN	4	21.38
1015	HEXAGON SCREW	66	38.43
1016	HEXAGON SCREW	30	38.43
1017	SEAL STRIP	3	70.91
1018	SEAL STRIP	4	36.15
1019	SEAL STRIP	1	70.91
1020	SEAL STRIP	3	70.91
1021	SEAL STRIP	4	36.15
1022	SEAL STRIP	1	70.91
1023	SHEATHED THERMOCOUPLE	20	86.02
1024	SEAL RING	2	13.46
1025	SEAL RING	24	7.61
1026	CABLE SOCKET	1	205.15
1027	SEAL STRIP	14	39.98
1028	SEAL STRIP	14	172.18
1029	SEAL STRIP	67	47.82
1030	SEAL STRIP	67	16.81
1031	THERMOCOUPLE CONNECTING HEAD	10	193.34
1032	SEAL STRIP	59	69.61
1033	SEAL STRIP	59	16.07
1034	T.-RING SEGMENT 4 SEAL STRIP	14	478.99
1035	T.-VANE 4 SEAL STRIP	10	345.98
1036	T.-VANE 4 SEAL STRIP	9	322.32
1037	T.-VANE 4 SEAL STRIP	1	512.45
1038	O-RING	102	17.06
1039	HEX-SREW	12	64.54
1040	FIXING PIN TLE1 9000	7	71.88

1041	FIXING PIN TLE1 9000	30	73.44
1042	FIXING PIN TLE1 9000	36	73.44
1043	FIXING PIN TLE1 9000	36	73.44
1044	FIXING PIN TLE1 9000	36	73.44
1045	FIXING BOLT	82	73.44
1046	SOCKET HEAD SCREW	20	120.02
1047	ASSEMBLY SEAL STRIP WITH LOCKWASHER	75	288.05
1048	DISK	5	85.77
1049	SEAL STRIP	4	302.13
1050	HEXAGON CAP SCREW	1	124.85
1051	C-SEAL CTC HORIZONTAL JOINT	2	4,287.26
1052	SEAL WIRE	75	98.74
1053	STUD BOLT	4	92.93
1054	STUD BOLT	1	70.59
1055	STUD BOLT	1	70.59
1056	ROUND NUT	4	34.86
1057	EXPANSION BOLT	20	49.83
1058	EXPANSION BOLT	58	49.83
1059	PLUG+COIL, SOLENOID VALVE ATEXJEN{	1	458.87
1060	PLUG+COIL, SOLENOID VALVE ATEXJEN{	1	458.87
1061	PLUG+COIL, SOLENOID VALVE ATEXJEN{	1	458.87
1062	HEXAGON SLEEVE	10	19.10
1063	HEXAGON CAP SCREW	18	71.56
1064	HEXAGON CAP SCREW	5	119.14
1065	HEXAGON CAP SCREW	1	119.14
1066	HEXAGON CAP SCREW	11	119.14
1067	HEXAGON CAP SCREW	12	63.73
1068	IGNITION ELECTRODE, LEFT	10	58.02
1069	IGNITION ELECTRODE, RIGHT	10	58.02
1070	HEXAGON NUT	30	13.14
1071	HEXAGON CAP SCREW	12	81.60
1072	HEXAGON CAP SCREW	17	97.10
1073	HEXAGON CAP SCREW	2	34.11
1074	HEXAGON CAP SCREW	2	34.11
1075	HEXAGON CAP SCREW	2	34.11
1076	GASKET	1	13,863.64
1077	HEXAGON HEAD SCREW	6	0.55
1078	HEXAGON SCREW	20	17.70
1079	HEXAGON NUT	49	0.94
1080	DISC	100	34.76
1081	SPANNER NUT	48	22.69
1082	HEXAGON NUT	31	1.54
1083	HEXAGON NUT	6	1.54
1084	SCREW PLUG	1	7.41
1085	JOINT HEAD	48	71.32
1086	JOINT HEAD	48	72.87
1087	TAPER PIN	1	1.12
1088	HEXAGON CAP SCREW	9	30.61

1089	THREAD INSERT	4	3.15
1090	DISK	68	10.45
1091	SCREW PLUG	24	49.70
1092	CLIP	28	4.54
1093	PIN	10	43.90
1094	PIN	3	90.58
1095	PIN	4	60.71
1096	BOLT	51	25.46
1097	HEXAGON CAP SCREW	9	2.86
1098	DISK	3	72.54
1099	THREAD INSERT	9	3.06
1100	HEXAGON CAP SCREW	6	35.17
1101	GASKET	2	107.71
1102	THREAD INSERT	4	18.45
1103	SOCKET HEAD SCREW	187	3.72
1104	O-RING	4	44.80
1105	GREASE NIPPLE - KANBAN	1	0.92
1106	RING	12	0.26
1107	HEXAGON CAP SCREW	21	1.84
1108	PROTECTING TUBE	6	220.71
1109	PROTECTING TUBE	1	220.71
1110	NUT	6	258.43
1111	NUT	6	258.43
1112	NUT	1	258.43
1113	NUT	1	258.43
1114	THREAD INSERT	3	76.26
1115	PIN	1	122.40
1116	CAP NUT	3	302.74
1117	HEXAGON CAP SCREW	6	46.26
1118	HEXAGON CAP SCREW	3	66.26
1119	DISK	12	1.22
1120	PIN 8000	2	41.94
1121	PIN 8000	6	58.75
1122	STUD BOLT	6	573.79
1123	STUD BOLT	2	350.30
1124	ROUND NUT	4	137.04
1125	ROUND NUT	6	150.90
1126	DISK	1	88.00
1127	STUD BOLT	1	1,311.13
1128	STUD BOLT	2	1,311.13
1129	STUD BOLT	1	1,773.95
1130	STUD BOLT	1	475.25
1131	STUD BOLT	1	475.25
1132	ROUND NUT	4	457.55
1133	ROUND NUT	2	201.93
1134	ROUND NUT	2	201.93
1135	DISK	2	157.62
1136	PIN	6	168.91

1137	PIN	20	32.80
1138	TAPER PIN	2	86.50
1139	TAPER PIN	2	86.50
1140	GREASE NIPPLE	1	3.09
1141	SEAL STRIP	1	385.22
1142	PARALLEL PIN	1	30.44
1143	PIN	3	119.14
1144	STUD BOLT	3	335.38
1145	HEXAGON NUT	4	29.98
1146	HEX-SREW	6	64.54
1147	FIXING PIN TLE1 9000	73	71.88
1148	FIXING PIN TLE1 9000	50	73.44
1149	FIXING PIN TLE1 9000	44	73.44
1150	FIXING PIN TLE1 9000	44	73.44
1151	FIXING PIN TLE1 9000	44	73.44
1152	STUD BOLT	4	92.93
1153	HEXAGON SLEEVE	38	19.10
1154	IGNITION ELECTRODE, LEFT	14	58.02
1155	IGNITION ELECTRODE, RIGHT	14	58.02
1156	HEXAGON CAP SCREW	10	34.11
1157	TORSIONAL STRESS PROTECTION	10	135.52
1158	RING	1	3.06
1159	RING	1	3.06
1160	RING	1	3.06
1161	SEAL RING	2	354.96
1162	HEXAGON CAP SCREW	10	20.26
1163	CUP SPRING	4	15.89
1164	CUP SPRING	4	15.89
1165	CUP SPRING	4	15.89
1166	THREAD INSERT	48	8.51
1167	THREAD INSERT	20	8.51
1168	PRESSURE PLATE	1	47.12
1169	PRESSURE PLATE	1	47.12
1170	PRESSURE PLATE	1	47.12
1171	ERECTION PLATE	2	5.14
1172	THREAD INSERT	4	1.54
1173	THREAD INSERT	2	1.54
1174	ANGLE BRACKET UNDER DUMMY FRAME	3	30.02
1175	HUMP BUSHING	1	902.44
1176	SQUARE	6	78.12
1177	PARALLEL PIN	4	17.35
1178	PARALLEL PIN	2	17.35
1179	PARALLEL PIN	2	17.35
1180	SOCKET HEAD SCREW	45	120.02
1181	E-SEAL CCC VERTICAL JOINT UPPER PART	2	2,272.56
1182	RING, ANNEALED (DAMPING CONE)	4	3,067.03
1183	INTERMEDIATE RING	1	2,287.57

Compressor Parts

Item	Description	Q'ty/Set (ea.)	Unit Price (EUR)
1	INLET GUIDE VANE	51	2,587.99
2	OUTLET GUIDE VANE	79	485.27
	COMPRESSOR VANE		
3	COMPRESSOR VANE 1	55	1,968.54
4	COMPRESSOR VANE 2	57	1,611.65
5	COMPRESSOR VANE 3	53	1,314.86
6	COMPRESSOR VANE 4	63	849.78
7	COMPRESSOR VANE 5	71	804.78
8	COMPRESSOR VANE 6	73	678.76
9	COMPRESSOR VANE 7	79	562.07
10	COMPRESSOR VANE 8	75	538.44
11	COMPRESSOR VANE 9	81	514.81
12	COMPRESSOR VANE 10	77	470.92
13	COMPRESSOR VANE 11	79	470.92
14	COMPRESSOR VANE 12	69	470.92
15	COMPRESSOR VANE 13	73	470.25
16	COMPRESSOR VANE 14	75	420.28
17	COMPRESSOR VANE 15	79	401.71
	COMPRESSOR BLADE		
18	COMPRESSOR BLADE 1	27	5,708.05
19	COMPRESSOR BLADE 2	35	3,339.95
20	COMPRESSOR BLADE 3	44	1,736.10
21	COMPRESSOR BLADE 4	49	1,316.55
22	COMPRESSOR BLADE 5	58	818.94
23	COMPRESSOR BLADE 6	66	724.73
24	COMPRESSOR BLADE 7	75	695.73
25	COMPRESSOR BLADE 8	77	668.73
26	COMPRESSOR BLADE 9	82	614.07
27	COMPRESSOR BLADE 10	78	564.43
28	COMPRESSOR BLADE 11	72	520.37
29	COMPRESSOR BLADE 12	75	461.32
30	COMPRESSOR BLADE 13	79	509.30
31	COMPRESSOR BLADE 14	76	497.86
32	COMPRESSOR BLADE 15	86	434.04
	COMPRESSOR VANE SEAL STRIP		
33	SEAL STRIP, COMPRESSOR VANE 1		70.912
34	SEAL STRIP, COMPRESSOR VANE 1		36.152
35	SEAL STRIP, COMPRESSOR VANE 1		70.912
36	SEAL STRIP, COMPRESSOR VANE 2		70.912
37	SEAL STRIP, COMPRESSOR VANE 2		36.152
38	SEAL STRIP, COMPRESSOR VANE 2		70.912
39	SEAL STRIP, COMPRESSOR VANE 3		70.912
40	SEAL STRIP, COMPRESSOR VANE 3		36.640
41	SEAL STRIP, COMPRESSOR VANE 3		70.912
42	SEAL STRIP, COMPRESSOR VANE 4		64.056
43	SEAL STRIP, COMPRESSOR VANE 4		36.640
44	SEAL STRIP, COMPRESSOR VANE 4		64.056
45	SEAL STRIP, COMPRESSOR VANE 5		64.056
46	SEAL STRIP, COMPRESSOR VANE 5		36.640

47	SEAL STRIP, COMPRESSOR VANE 5		64.056
48	SEAL STRIP, COMPRESSOR VANE 6		64.056
49	SEAL STRIP, COMPRESSOR VANE 6		36.640
50	SEAL STRIP, COMPRESSOR VANE 6		64.056
51	SEAL STRIP, COMPRESSOR VANE 7		49.448
52	SEAL STRIP, COMPRESSOR VANE 7		36.152
53	SEAL STRIP, COMPRESSOR VANE 7		49.448
54	SEAL STRIP, COMPRESSOR VANE 8		49.448
55	SEAL STRIP, COMPRESSOR VANE 8		36.152
56	SEAL STRIP, COMPRESSOR VANE 8		49.448
57	SEAL STRIP, COMPRESSOR VANE 9		49.448
58	SEAL STRIP, COMPRESSOR VANE 9		36.152
59	SEAL STRIP, COMPRESSOR VANE 9		49.448
60	SEAL STRIP, COMPRESSOR VANE 10		49.448
61	SEAL STRIP, COMPRESSOR VANE 10		36.152
62	SEAL STRIP, COMPRESSOR VANE 10		49.448
63	SEAL STRIP, COMPRESSOR VANE 11		49.448
64	SEAL STRIP, COMPRESSOR VANE 11		36.152
65	SEAL STRIP, COMPRESSOR VANE 11		49.448
66	SEAL STRIP, COMPRESSOR VANE 12		49.448
67	SEAL STRIP, COMPRESSOR VANE 12		36.152
68	SEAL STRIP, COMPRESSOR VANE 12		49.448
69	SEAL STRIP, COMPRESSOR VANE 13		49.448
70	SEAL STRIP, COMPRESSOR VANE 13		36.152
71	SEAL STRIP, COMPRESSOR VANE 13		49.448
72	SEAL STRIP, COMPRESSOR VANE 14		49.448
73	SEAL STRIP, COMPRESSOR VANE 14		36.152
74	SEAL STRIP, COMPRESSOR VANE 14		49.448
75	SEAL STRIP, COMPRESSOR VANE 15		49.448
76	SEAL STRIP, COMPRESSOR VANE 15		36.152
77	SEAL STRIP, COMPRESSOR VANE 15		49.448