



Siemens AG Power Generation Oil & Gas and Industrial Applications		Teileliste für Verdichter und Ersatzteil Part List																									
Auftrag-Nr.: / Order-No.: DU283203000 Kennwort: / Codeword: XLP PTA 1A Typ: / Type: STC-GV (200-5) Maschinen-Nr.: / Compressor-No.: 100484 Schnittzeichn.: / Sectional Draw.No.: 26305516																											
<table><tr><td colspan="7">XIANG LU PETROCHEMICALS (ZHANGZHOU) CO., LTD.</td></tr><tr><td colspan="7">XLP2 PTA PROJECT</td></tr><tr><td colspan="7"></td></tr></table>							XIANG LU PETROCHEMICALS (ZHANGZHOU) CO., LTD.							XLP2 PTA PROJECT													
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Number	Identifier	Name	Material
10-10	31102116	ROTOR CPL EBO AB	
10-15	55604115	Hub cap NK 82	X3CrNiMo13-4
10-16	51226315	Hub cap NK 81	X3CrNiMo13-4
10-20	31102216	ROTOR CPL EBO CD	
10-21	31187416	STUD BOLT M64x4x580	26NiCrMoV11-5
10-22	66248015	STUD BOLT M56x4x520	26NiCrMoV11-5
10-23	72980415	NUT M64x4 F	26NiCrMoV11-5
10-24	46214715	NUT M56x4F	26NiCrMoV11-5
10-25	31964916	HUB CAP NK 67	X3CrNiMo13-4
10-26	10418816	HUB CAP NK 108	X3CrNiMo13-4
10-27	75591698	O-ring F 164,77 x 2,62 -165	FKM 70
10-28	71909298	O-ring F 152,07 x 2,62 -163	FKM 70
10-30	31102316	ROTOR CPL EBO E	
10-31	10502216	Stud bolt M48X3X470	26NiCrMoV11-5
10-33	43007515	NUT M48x3F	26NiCrMoV11-5
10-35	46961115	HUB CAP NK 65	X5CrNiCuNb16-4
10-37	71914498	O-ring F 133,02 x 2,62 -160	FKM 70
11-10	27566616	PINION SHAFT COMPLETE	55NiCrMoV7
11-20	27566716	PINION SHAFT COMPL	55NiCrMoV7
11-30	27566816	PINION SHAFT COMPL	55NiCrMoV7
12-10	29740716	BULL GEAR SHAFT CPL	
13-10	26982116	IMPELLER 1500-R-65 GA3	X3CrNiMo13-4
13-20	26982216	IMPELLER 1315-L-65 GA3	X3CrNiMo13-4
13-30	26982316	IMPELLER 890-R-65 GA3	X3CrNiMo13-4
13-40	26982416	IMPELLER 835-L-50 GB2	X3CrNiMo13-4
13-50	26982516	IMPELLER 765-R-50 GB2	X3CrNiMo13-4
20-10	30393916	Gear case complete	
21-10	28952216	SUCTION FLANGE DL1500/1415/N/2009 SI	P355N
21-11	75702998	Round Cord E 7	FKM 70
21-12	75702998	Round Cord E 7	FKM 70
21-20	28892416	SUCTION FLANGE DL1400/1200/N/2009 BDF	S355J2+N
21-21	75702998	Round Cord E 7	FKM 70
21-22	75702998	Round Cord E 7	FKM 70
21-30	30443416	SUCTION FLANGE DL890/825/M/2009 ACE	P355N
21-31	75702998	Round Cord E 7	FKM 70
21-32	75702998	Round Cord E 7	FKM 70
21-33	75702998	Round Cord E 7	FKM 70
21-40	30408816	SUCTION FLANGE CPL DL835/595/M/2009	P355N
21-41	75702998	Round Cord E 7	FKM 70
21-42	75702998	Round Cord E 7	FKM 70
21-43	75702998	Round Cord E 7	FKM 70
21-50	30408916	SUCTION FLANGE CPL DL765/595/H/2009	P355N
21-51	75702998	Round Cord E 7	FKM 70
21-52	75702998	Round Cord E 7	FKM 70
21-53	75702998	Round Cord E 7	FKM 70
22-10	27320616	ELA 1415 2010 ASSEMBLY	
22-11	28429816	GUIDE VANE COMPLETE 1415 SI	
22-12	28948016	JOINT FOR IGV 1415 SI	X17CrNi16-2
22-13	97826715	SLIDE PLUG 1415 SI	PEEK
22-14	70411698	Bush 75 B 80 x 40	P1-BC-J1P
22-15	76547998	Bush 38 B 42 x 30	P1-BC-J1P
22-16	75623598	Bush 100 B105 x 60	P1-BC-J1P
22-17	76373498	O-ring F 132,72 x 5,33 -355	NBR 90
22-18	76446898	Spring-held Seal Ring D 100F	PTFE / Elgiloy
22-19	97837615	BEARING SLEEVE 1415 SI	X6CrNiTi18-10
22-20	70965698	Shaft sealing Ring V 135 - 144	FKM

Number	Identifier	Name	Material
22-21	75618698	Spring-held Seal Ring D 92F	PTFE / Elgiloy
22-30	28818516	IGV 1200 Assembly left side 2010	
22-31	28819416	IGV Blade 2010 cpl left side 2010	
22-32	22032616	Joint For IGV 1200 2010	X17CrNi16-2
22-33	21656816	Sliding plug 1200 2010	PEEK
22-34	71339698	Collar bush 60 B 65 x 36	P1-BC-J1P
22-35	71704698	Bush 28 B 32 x 20	P1-BC-J1P
22-36	70411698	Bush 75 B 80 x 40	P1-BC-J1P
22-37	75524598	O-ring F 107,32 x 5,33 -347	FKM 70
22-38	71620198	Spring-held Seal Ring D 75P	PTFE / Elgiloy
22-39	71704798	Shaft Sealing Ring V 98 - 104	FKM
22-40	71620198	Spring-held Seal Ring D 75P	PTFE / Elgiloy
22-50	23879316	IGV 825 Assembly 2010	
22-51	23885716	IGV Blade 825 cpl right side	
22-52	23914316	Joint For IGV 825 2010	X17CrNi16-2
22-53	24091316	Sliding plug IGV 825 2010	PEEK
22-54	70114598	Collar bush 45 B 50 x 26	P1-BC-J1P
22-55	70114098	Bush 25 B 28 x 15	P1-BC-J1P
22-56	71339698	Collar bush 60 B 65 x 36	P1-BC-J1P
22-57	71146698	O-ring F 100,97 x 5,33 -345	NBR 90
22-58	71077798	Spring-held Seal Ring D 60F	PTFE / Elgiloy
22-59	71704798	Shaft Sealing Ring V 98 - 104	FKM
22-60	71620098	Spring-held Seal Ring D 58F	PTFE / Elgiloy
23-10	27939616	VOLUTE CASING COMPLETE POS A	
23-11	75702998	Round Cord E 7	FKM 70
23-12	75703498	Round Cord E 5,33	FKM 70
23-20	27939716	VOLUTE CASING COMPLETE POS B	
23-21	75702998	Round Cord E 7	FKM 70
23-22	75703498	Round Cord E 5,33	FKM 70
23-30	27939816	VOLUTE CASING COMPLETE POS C	
23-31	75702998	Round Cord E 7	FKM 70
23-32	75703498	Round Cord E 5,33	FKM 70
23-40	27939916	VOLUTE CASING COMPLETE POS D	
23-41	75703498	Round Cord E 5, FKM 70	
23-50	27940016	VOLUTE CASING COMPLETE POS E	
23-51	75703498	Round Cord E 5,33	FKM 70
28-10	31167216	Actuator cpl. IGV1415 SI right side	
28-20	29880616	Actuator clp. IGV 1200 left side	
28-30	31057916	Activator cpl. IGV825 H250 ri. 2010	
32-10	66349915	Comb. journal & thrust bearing cpl.	N/A
32-20	66349815	Journal bearing bull gear shaft	
32-30	28660316	Comb.journal&thrust bearing	
32-40	28665116	Comb. journal & thrust bearing cpl.	
32-50	28670316	Comb. journal & thrust bearing cpl.	
39-10	73077915	Sealing insert F1K0	ENAW-AlMg4,5Mn0,7
39-15	30580216	Sealing insert carbon 1K0/H168	C45E Elektrografit FE45S
39-20	73308515	Sealing insert carbon 1K0/H153	C45E Elektrografit FE45S
39-25	81377415	sealing insert carbon 2K10/H138	C45E Elektrografit FE45S
39-30	72504315	Oil sealing ring 5/200	ENAW-AlMg4,5Mn0,7
39-40	66376315	Oil sealing ring pinion shaft 5/180	ENAW-AlMg4,5Mn0,7
39-50	31908416	Oil sealing ring pinion shaft 3/140	ENAW-AlMg4,5Mn0,7
39-60	51443215	Oil sealing ring bullgear shaft 5/380	ENAW-AlMg4,5Mn0,7
39-70	81971115	Oil sealing ring bullgear shaft 5/380	ENAW-AlMg4,5Mn0,7
39-80	27596315	Sealing insert for cover disc DSP543	S355J2+N/AL99F23
39-90	27586315	Sealing insert for cover disc DSP482	ENAW-AlMg4,5Mn0,7
39-180	71693598	Block Seal 1375	FKM 70
39-190	71632898	Block seal 1165	FKM 70
39-200	71632698	Block seal 805	FKM 70
42-10	31892216	SHAFT POSITION GK5-DS400/200-B/D=1,0	

Number	Identifier	Name	Material
42-20	31892416	Shaft position GK5-DS400/180-B/D1.0	
42-30	31892016	Shaft position GK5-DS250/140-B/D=0,7	
42-40	31892516	Pick-Up keyphaser GK5-DS400/200-B/D=1.0	
42-50	31892616	Pick-Up keyphaser GK5-DS400/180-B/D=1,0	
42-60	89093315	Pick-up keyphaser EBO E/F	
42-70	73518515	Pick-up vibration pinion shaft (S5)EBO A-D	
42-80	73309515	Pick-up vibration pinion shaft (S4)EBO E/F	
42-90	99428215	Pick-up shaft position/speed bull gear	
44-10	81610715	Bearing temp. monit. pinion shaft	
44-20	81468115	BEARING TEMP. MONIT. PINION SHAFT	
44-30	89093615	Bearing temp. monit bull gear shaft	
48-20	34575216	Internal piping for machine	
49-10	27329416	Coupling cpl. gearbox/compressor	
49-20	27326916	Coupling cpl. compressor/motor	