

TLG Technology Pte Ltd

220 Tagore Lane #02-09 Singapore 787600 Tel: 6455 9916 Fax:6455 9910 Email: sales@tlg.sg

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AMAT

OEM PN	TLG PN	DESCRIPTION
0010-00563	5005105000	Supply, Power, 8300 Rev. E
0010-02862	6011100028	Refurbishment, Susceptor, TEOS, 6"
0010-60015	6011100029	Refurbishment, C- Chuck
0015-09092	5005106176	Coil, Copper
0015-20035	5005701000	Screw, Aluminum, Bead-Blasted
0015-20213	5005330012	Screw, Captive, VMI, Modified
0020-00346	5005101002	Spring, Brush, RF
0020-00347	5005101000	Brush, RF
0020-00781	5005101001	Blade, Ground, RF, Hexode
0020-00783	5005101003	Spring, Blade, Ground, RF
0020-00846	5005106058	Viewport, Quartz, 4"
0020-01171	5005106166	Plate, Base, Left
0020-01172	5005106165	Plate, Base, Right
0020-01191	5005106159	Cover, Apex
0020-03310	5005106095	Plug, Vespel
0020-03398	5005106142	Insulating, Pipe, Quartz
0020-03426	5005106096	Plug, Pedestal, Vespel
0020-03656	5005106097	Screw, Vespel, 8-32 x 0.325
0020-03657	5005206037	Ring, Vespel, 4"
0020-03690	5005206000	Finger, Vespel Material Revision
0020-03690	5005206003	Finger, Fork, Ceramic
0020-04127	5005106075	Ring, Vespel
0020-06048	5005106068	Bushing, Valve, Throttle
0020-06315	5005106057	Viewport, Quartz, 3.6"
0020-06447	5005106079	Clamp
0020-09069	5005206031	Pin, Lifting, Viton Tip
0020-09602	5005206043	Manifold, Input
0020-09604E	5005206044	Feedthru, Gradient, Voltage
0020-09843	5005106212	Pin, Lift, Wafer
0020-09952	5005106127	Window, Front
0020-10134	5005206042	Manifold, Output, Plated
0020-10722	5005106213	Screw, Showerhead, Vented
0020-10730	5005106177	Alum, Finger
0020-10771	5005206017	Plate, Perforated
0020-10887	5005106178	Screw
0020-18362	5005106180	Holder, Pin, Lift
0020-18899	5005701017	Washer, Nozzle, Ultima, HDP-CVD
0020-20114	5005310011	Isolator, Bias, DC

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0020-20117	5005380001	Conductor, Flex, DC, Bias
0020-20125	5005310013	Standoff,Bias,Ceramic,(5500 Endura)
0020-20126	5005310010	Stand-off, Bias, DC
0020-21366	5005701001	Screw, Shoulder, Modified
0020-21366	5005701015	Screw, Shoulder
0020-21901	5005330008	Bracket
0020-23041	5005206024	Clamp,Shield,Wafer,Aluminum,8"
0020-23587	5005206045	Spacer, Bracket
0020-24018	5005106188	Pin, Poly, SI, Quartz, Insulator
0020-24100	5005106186	Insulator, Quartz, 8", Preclean 2
0020-27100	5005330005	Shield, Ring, Wafer
0020-27116	5005330013	Screw, Pin, Mod, DC B1
0020-27946	5005106111	Ring, Clamp, Titanium
0020-28117	5005330006	Clamp, Degas, Temp, High
0020-28117	5005330007	Clamp, Degas, Temp, High, Modified
0020-29143	5005330009	Cup, Outer
0020-29348	5005330010	Cup, Outer, Feedthru, IMPT
0020-29679	5005106237	Disk, Shutter
0020-30347	5005106226	Tube, Isolation, External
0020-30447 Rev. B	5005206051	Plate, Blocker, P5000
0020-30678	5005106184	Ring, Vespel
0020-31016	5005106255	Housing, Feedthru, Delrin
0020-31064T	5005701016	Holder, Pin, HDP-CVD
0020-31425	5005106231	Mixer
0020-31626	5005106228	Flange, Insulating
0020-31628	5005106225	Ring, Insulation, Ardel
0020-31631	5005106227	Ring, Insulator, Contact, DC
0020-31740	5005106082	Screw, Vespel, 5300
0020-31918	5005106230	Plug, DC ESC, Recedded, Sic
0020-31919	5005106110	Plug, Bias, DC, Ni200
0020-32034	5005106107	Ring, Vespel
0020-32034	6005300012	Assy, Ring, Vespel, w/ Vespel Fingers
0020-32048	5005106084	Sleeve, Vespel, Threaded
0020-33538 Rev. 1	5005106217	Plate, OX, 200mm
0020-33785	5005106223	Plate, GDP
0020-42285	5005106233	Plate, WxZ, EC, Blocker, 8"
0020-42287	5005106232	Plate, WxZ, EC, 8", Perf
0020-42303	5005106125	Plate, Aperture, U-Wave
0020-42316	5005106234	Screw, Showerhead
0020-70285	5005106215	Arm, Load

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OEM PN	TLG PN	DESCRIPTION
0020-70285	5005106216	Arm, Load
0020-94844	5005400015	Bushing, Leadthrough, Boron Nitride
0021-03104	5005106129	Screw, Slotted
0021-07418	5005106131	Standoff, Slotted
0021-09097	5005106083	Liner, Lower, Locator
0021-09703	5005106149	Plate, Blocker, Perforated
0021-10296	5005106185	Manifold, Output
0021-15763	5005106161	Ring, Deposition, 6", SMF/JMF
0021-17875	5005106167	Insert, Valve, Throttle, Sigma
0021-21900	5005106124	Ring, Deposition, Titanium
0021-21900	5005106160	Ring, Deposition, Modified
0021-37258	5005106147	Plate, Pumping
0021-38689	5005106148	Showerhead, Plate, Perforated
0021-40317	6005300018	Holder, Pin, Lift
0021-77474 P1	5001061985	Ring, Retaining, CMP, 150mm
0030-00198	5005106055	Ring, Pedestal, Lexan, 6"
0030-01037	5005106156	Clip, Wafer, AME
0040-21178	5005106187	Bell Jar, Preclean 2
0040-91727	5005400004	Strap, Electrode, 9200
01-60304-700	5005106138	Pedestal, Conductive
01-83413-00	5005106141	Tray, Hexode
0190-36174	5005101051	Seal, Metal
0190-36174	5005102051	O-Ring, Aluminum
0190-36614	5005102061	Ring, Seal, Aluminum
0190-70070	5005300003	Bearing, Ball, .312ID, Centura 5300
0190-70076	5005300004	Bearing, Ring, Magnetic, 6"
0190-75080	5005300005	Bearing, Robot, VHP
0200-00012D	5005206006	Ring, Quartz, 5" (5)
0200-00059	5005106143	Cover, Quartz, 6", DF
0200-00337	5005106126	Back, Window, Sapphire
0200-00410 Rev 3	5005106171	Uni-Insert, Gas Distribution, 88 holes, Qtz.
0200-00417-P1	5005106168	Ring, Insert, Silicon
0200-00436	5005106169	Ring, Shadow, 150 mm
0200-00464	5005106204	Ring, Lift, Ceramic
0200-00518	5005106194	Ring, Pumping
0200-00576	5005106211	Pin, Weight, 300mm
0200-00622	5005106244	Ring, Outer
0200-00624	5005106243	Ring, Purge, 200mm, WxZ + NCSR
0200-00632	5005206011	Ring, Shadow, Ceramic
0200-00635	5005106208	Nozzle

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0200-00668	5005106203	Liner, Bottom, Ceramic
0200-01009	5005106207	Nozzle, Hole, Four, Ceramic
0200-01216-002	5005106128	Ring, Shadow
0200-01276 Rev. 1	5005106195	Ring, Cover
0200-01798	5005106218	Pin, Lift, Endura
0200-02041	5005310017	Housing, Double, RF, Connection
0200-02263	5005310016	Insulator, Encore
0200-03398-D	5005206027	Pipe, Insulating, Quartz
0200-09005	5005106229	Window, Point, End
0200-09035	5005206001	Finger, Lift, Ceramic
0200-09036	5005206007	Pin, Lift, Wafer
0200-09047-H	5005106179	Window, Heater, 200mm
0200-09072	5005310009	Shield, Ceramic
0200-09158	5005106150	Window, Quartz, Heater
0200-09216	5005106144	Ring, Pedestal, 6"
0200-09217V	5005206022	Ring, Qtz, 8", Cathode, External
0200-09222	5005206020	Ring, Outer, Qtz, External
0200-09242	5005206030	Plug
0200-09384	5005206009	Pin, Lift, Wafer, 150 mm
0200-09429	5005106190	Window, Quartz, Coated, Sapphire
0200-09474	5005106145	Ring, Cover, 150mm, Poly/xtal, Flat
0200-09575	5005106091	Finger, Lift, Ceramic
0200-09603-D	5005106191	Pipe, Insulating, Quartz, Insulating
0200-09606A	5005106119	Cover, Ring, Quartz
0200-09636	5005206029	Plug, SIC
0200-09672	5005106092	Ring, Clamp, 200mm, Ceramic
0200-09696	5005106220	Finger, Ceramic
0200-09716	5005106130	Pin, Lift, Heater
0200-09741	5005206023	Ring, Focus, 209MM
0200-09747	5005106088	Ring, Clamping, Cover, Ceramic, 200mm
0200-09781-P1	5005106104	Finger, Ceramic
0200-09781-P1	5005106105	Finger, Vespel
0200-09951	5005106210	Pad
0200-10007	5005106151	Wafer, ALN, 6", SMF, WXZ
0200-10133	5005106077	Window, Quartz
0200-10133	5005106078	Window, Sapphire
0200-10176-P1	5005106070	Ring, Shadow, Quartz, Notch (2)
0200-10176-P1	5005106071	Ring, Shadow, Quartz
0200-10191 Rev. A	5005310012	Shield, Ceramic
0200-10243	5005106146	Ring, Shadow, 150 mm, 5.694 dia, Flat

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OEM PN	TLG PN	DESCRIPTION
0200-10246 Rev. 1	5005106120	Plate, Distribution, Gas, Unpolished, 124
0200-10284	5005106182	Pin, Lift, DXZ
0200-10284	5005106183	Pin, Lift, DXZ, Modified
0200-10392A	5005206021	Window, Quartz
0200-10445	5005106086	Ring, Shadow, Quartz, Silicon Insert
0200-10446A	5005106080	Insert, Silicon, Collar, Quartz, MXP+
0200-10486	5005310014	Insulator, Ceramic
0200-18081	5005701012	Cover Ring
0200-18093	5005106205	Nozzle, Ceramic
0200-18100	5005106209	Pin, Lift, Ceramic
0200-18109	5005106181	Collar
0200-200011	5005360001	Ring, Quartz (EN)
0200-20315	5005106206	Button, Rest, Vectra
0200-20426	5005106189	Insulator, Pinless, Quartz, 8"
0200-20494	5005310015	Insulator, RCPT, Ridge Support VTRA
0200-20495	5005310018	Insulator, Pushing, Feedthru
0200-35003	5005106222	Blade, Robot, 6"
0200-35611	5005106172	Ceramic Screw, Lid-Liner
0200-35623	5005206033	Insert, Silicon, 6"
0200-36416	5005106202	Ring, Ceramic
0200-36417	5005106201	Ring, Ceramic
0200-36631	5005106137	Plate, Cover
0200-36691	5005106199	Ring, Single, Low Profile, 150mm SMF, Qu
0200-40091	5005106098	Insert, Chamber, Slit, Valve
0200-40108V	5005106116	Plate, Cover, 200mm, 1/4" thick
0200-40126	5005106200	Blade, Robot
0200-40156	5005106072	Pin, Guide, Ceramic
0200-40166	5005106073	Guide, Ceramic
0200-40169B	5005106113	Ring, Cover, 200mm, Non-Contact
0200-40211V	5005106117	Coller, Wider, 200mm
0200-76068D	5005202603	Ring, Quartz, Shadow, 150mm
0240-32167	6011100011	Kit, RF, Plug
0240-70639	6005300013	Kit, PM, Bearing, Robot, 5500
1010-01059	5005106133	1000W-120V, Lamp, Halogen
26-81086-00	6111000003	Assembly, Cap, Upper
26-82346-00	3051536154	Pin, Cap, Upper 8300
26-82454-00	3051530172	Base, Pivot, Cap, Upper 8300
26-82533-00	3051530169	Cover, Pin, Left
26-82534-00	5005106163	Spacer, Clip, Wafer
26-82540-00	5005106158	Support, Tray

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26-83343-00	5005106140	Plate, Ground
26-83409-00	5005106162	Ring, Focus, Ardel, 4"
3080-01030	5005302024	Belt, Drive, Orienter, Centura 5300
3080-01048	5005302023	Belt, Valve, Throttle, Centura 5300
3320-01200	5005106132	Coil
3690-01448	5005101005	Screw, Ring, Anti-Etch, Vented, SS, #2-56x1/4
3690-01451	5005101006	Screw, Ring, Anti-Etch, Vented, SS, #2-56x3/8
3690-01544	5005106173	Screw, Plate, Blocker
3690-01895	5005106102	Screw, Cap, Skt, Head, Centura 5300
3690-01906	5005106101	Screw, Vented, 2-56 x 3/8", Centura 5300
3700-01031	5099202183	O-Ring, Guide, Pin, Lift, Centura 5300
3700-01035	5005105054	O-Ring, Viton
3700-01056	5005302007	O-Ring, Esc, Viton
3700-01072	5005302006	O-Ring, Valve, Slit, Viton, Brown
3700-01095	5005302010	O-Ring, Lifter, Viton
3700-01174	5005302009	O-Ring, H.V., Feedthru, Outer, Viton
3700-01205	5005102002	O-Ring, Viton
3700-01260	5005102007	O-Ring, Viton
3700-01269	5005102001	O-Ring, Viton
3700-01277	5005102008	O-Ring, Viton
3700-01330	5005102006	O-Ring, Viton
3700-01332	5005102005	O-Ring, Viton
3700-01333	5005102004	O-Ring, Viton
3700-01338	5005102003	O-Ring, Viton
3700-01374	5005102000	O-Ring, Viton
3700-01381	5099202151	O-Ring, Viton
3700-01394	5099202179	O-Ring, E-Chuck, Ceramic, Bottom, Centura 5300
3700-01429	5099202180	O-Ring, Insulator, Ceramic, Bottom, Centura 5300
3700-01530	5005206050	Assy, Ring, Center, w/ Screen, NW100
3700-01550	5099202181	O-Ring, Insulator, Seal, Heater, Centura 5300
3700-01627	5099202184	O-Ring, Feedthru, Centura 5300
3700-01796	5005102052	O-Ring, Kalrez
3700-01852	5005302008	O-Ring, H.V., Feedthru, Inner, Viton
3700-90192	5099202013	O-Ring
3780-01106	5005106100	Spring, Cprsn, .750, Centura 5300
3880-01085	5005106103	Washer, Belleville, .3750, Centura 5300
3880-01116	5005106099	Washer, Lock, Split, #2, Centura 5300
70202290000	5005302025	Shaft, Bellow, Androd, ITU
81-60304-700	5005106139	Pedestal, Insulated

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81-60304-700	5005106164	Pedestal, Crowned, 4"
91-01228A	5005360002	Insulator, Pinless, Quartz, 8", SNNF
	5003000006	Bearing, Robot, HP
	5005102062	O-Ring, Viton
	5005102063	O-Ring, Silicon
	5005102064	O-Ring, Brown, Viton
	5005102065	O-Ring, Brown, Viton
	5005102066	O-Ring, Brown, Viton
	5005102067	O-Ring, Brown, Viton
	5005102068	O-Ring, Brown, Viton
	5005102069	O-Ring, Brown, Viton
	5005102070	O-Ring, Brown, Viton
	5005102071	O-Ring, Brown, Viton
	5005106256	Pin, Lift, TXZ
	6005300009	Kit, PM, Vent, Screw
	6005300010	Kit, PM, Vent, Screw
	6005300019	Kit, PM, Annual, Centura 5300
	6011100007	Kit, Rebuild, Cavity, Microwave
	6011100009	Kit, Process, 8130
	6011100013	Kit, Rework
	6011100025	Kit, Rebuild, Cavity, Microwave
	79001-1007	Tool, Centering, Heater

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FSI

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231476-001	5039105030	Repair, Servo Drive, Brushless, BRU-200
233279-001	5039102000	Sensor, Barometer, Pressure
280271-001	6045000011	Assyembly, Spinner, Orginal
28320-002	5039105024	Repair, Controller, Servo-Motor, Independent
294106-402	5039105007	Board, Sensor, Exhaust, 0 to 5
300281-00	5039101001	Tie, Nyl Cable 7/8" Dia
300423-001	5039102004	Ferrule, Front, SS .250T (Sw)
300548-001	5039102005	Ferrule, Back, SS .250T (Sw)
303078-004	5039102006	Nut, SS 1/4T (SW)
306185-001	5039102001	Tubing, PFA, HP 450 1/8"ODx0.30
308164-001	5039102003	Conn, Male, Q-Disc, 10-32 VNFx1/8T
308334-001	5039106019	Spinner, Enhanced
411984-001	5039106084	End Effector, Locator, 560C, Finger Tip
412148-001	6045000018	Plate, Bake, P21/2200
412711-001	5039106030	Tip, Vespel
420142-001	5039106061	SP, Washer, POU, Mixing ID
420143-001	5039106062	SP, Washer, POU, Mixing OD
420144-001	5039106063	SP, Spacer, POU, Mixing Center
420145-001	5039106064	SP, Spacer, POU, Mixing Inlet
420146-001 Rev C	5039106065	SP, Spacer, POU, Mixing Outlet
423809-001	5039106026	Bracket, Pressure Sensor
423810-001	5039106027	Mount, Pressure Sensor
424231-001	5039106059	LH Vertical Adjustment SP Bracket

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424232-001	5039106058	Bracket, SP, Adjustment, Vertical, RH
425172-001	5039106057	Bracket, SP, Adjustment, Vertical, #4, Bottom
425230-001	5039106056	Mount, SP, Dispense, 4-Tube
427810-001	5039106052	Adjustment, Sensor, Bracket
427811-001	5039106051	Adjustment. Sensor, Screw
428497-001	5039102002	Reducer, Bored 1/8T x1/4MT (SW)
428641-001	5039106028	Tube, SP Drain Acetal
429076-001	5039106053	Adjustment, Sensor, Mount
436737-001	5039106024	Nozzle, UHP, SSM, CT, 3/16x0.130ID
436737-006	5039106034	Nozzle, UHP, SSM, CT, 3/16x0.100ID
436737-011	5039106035	Nozzle, UHP, SSM, CT, 3/16x0.063ID
905834-002	5039106005	Chuck, LCM, 200mm
905834-003	5039106003	Chuck, LCM, 150mm
907937-001	5039106082	Nozzle, EBR, Top
908579-002	5039106067	Assy, Joint, Rotary, RX90A and RX90B
912457-001	5039105008	Board, PC, Effector, End
912467-001	5039105008	Board, PC, Effector, End
914395-001	6045000009	Kit, Standard. Rdl, Dispense, Manip, #4
917508-001	5039105012	Assy, Cable, SSR, I/OJ8, STA, 300mm
917515-001	5039105009	Assy, Cable, Motor, Step, 300mm
918339-001	5039106029	Chuck, LCM, 300mm
919186-150	6045000001	Support, Wafer, 150mm (PEEK)
919186-150	6045000003	Assy, Support, Wafer, 150mm (PAI)
919186-200	6045000000	Support, Wafer, 200mm
919956-001	5039105010	Assy, Cable, Harn, Throt, EXH, Upper
919962-001	5039105011	Assy, Cable, Harn, Throt, EXH, Lower
921442-001	5039105013	Assy, Cable, I/O, Sta, Bake, UHP, 300mm

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924078-001	5039105015	Assy, Cable, Axis, Theta, SSM
924080-001	5039105014	Assy, Cable, Axis, Theta, Actr, Dsp, SSM
925941-150	6045000003	Assy, Support, Wafer, 150mm
925941-300	6045000002	Support, Wafer, 300mm
	5039102009	O-Ring, Kalrez
	5039105025	Spinner, Orginal
	5039105026	Repair, Power Supply, Switching
	5039105029	Repair, Supply, Power
	5039106004	Tube, Standoff, Heater, Ceramic
	5039106007	Loop, Exhaust
	5039106009	Assy, Pin, Proximity
	5039106012	Cup, Vacuum, Arm, Load
	5039106013	Pin, Proximity, Plate, Heater
	5039106014	Pin, Proximity, Plate, Heater (-3MM)
	5039106015	Pin, Proximity, Plate, Heater (-6MM)
	5039106022	Cup, Vacuum, Arm, Load, PAI, Small
	5039106023	Cup, Vacuum, Arm, Load, Large
	5039105025	Spinner, Orginal
	5039105026	Repair, Power Supply, Switching
	5039105029	Repair, Supply, Power
	5039106049	Refurbishment, Wrist, Robot, RX-90
	5039106075	Tip, Dispense, Qtz, P2000
	5039106076	Tip, Dispense, Qtz, P1000
	5039106083	Horseshoe, Arm, Radial, P1000
	5039106085	Gasket, Kapton
	5039106086	Gasket, Kapton, Modified
	5039106087	Gasket, Kapton, Modified, Solid
	6045000004	Kit, Bowl Pressure Sense, SP
	6045000006	Motor, Spin, Reliance, Rebuild
	6045000008	Assembly, Adjustment, Sensor
	6045000013	Assy, Cup, Solvent, P2000
		Turn Table Repair

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GASONICS

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01-2839	5030000007	Pin, Door
01-0585-1	5030000003	Pin, Locater, Al
01-0585-1	5030000004	Pin, Locater, SS
01-0585-1	5030000005	Pin, Locater, Vespel
16207-01	5030000002	Flange, Platen, Feedthru
16207-01	6030000005	Ass, Flange, Platen, Feedthru
16783-01	5030009001	Clear, Tube, Plasma, Quartz
17621-01	5030009002	Plate, Gas, Distribution, 124
71002-12	5030002003	O-Ring, 75 Dur, Viton
71002-12	5030002019	O-Ring, 505, Chemraz
71003-13	5030002024	O-Ring, 505, Chemraz
71003-15	5030002001	O-Ring, 75 Dur, Viton
71003-15	5030002018	O-Ring, 505, Chemraz
71003-19	5030002000	O-Ring, 75 Dur, Viton
71003-19	5030002017	O-Ring, 505, Chemraz
71003-20	5030002025	O-Ring, 505, Chemraz
71004-17	5030002006	O-Ring, 75 Dur, Viton
71004-17	5030002022	O-Ring, 505, Chemraz
71004-19	5030002005	O-Ring, 75 Dur, Viton
71004-19	5030002021	O-Ring, 505, Chemraz
71004-60	5030002004	O-Ring, 75 Dur, Viton
71004-60	5030002020	O-Ring, 505, Chemraz
71005-68	5030002016	O-Ring, 75 Dur, Viton
71005-68	5030002023	O-Ring, 505, Chemraz
73126-07	6030000000	Assy, Motor, Arm Load (SS Gear)
73126-07	6030000001	Assy, Motor, Arm Load (Al Gear)
73230-02	5030002002	O-Ring, 75 Dur, Kalrez
	5030000000	Cassette, Tuftram, Al
	5030002014	O-Ring, 75 Dur, Viton
	5030002015	O-Ring, 75 Dur, Viton
	5030002026	O-Ring, 505, Chemraz
	5030002027	O-Ring, 505, Chemraz
	5030002038	O-Ring, Kalrez
	5030002039	O-Ring, Silicone
	5030002040	O-Ring, Chamber, Manometer, Viton

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OEM PN	TLG PN	DESCRIPTION
	5030002041	O-Ring, Top, Chamber, Kalrez
	5030002042	O-Ring, Silcone, Hi-Temp
	5030002049	O-Ring, Plate, Quartz, Viton
	5030009001	Chamber, Plasma, Quartz
	5030009006	Cap, Gas
	5030009007	Diffuser, Gas
	6030000003	Kit, PM, Center, Reactor, Day, 90
	6030000008	Kit, PM, Day, 90
	6030000009	Kit, PM, Fab 25
	6030000010	Kit, PM, 6, Counter, L3300
	6030000012	Kit, PM, Semi-Annual, 3500
	6030000013	Kit, PM, Quarterly, 3500
	6130000000	Sub-Assy, Reactor, Plasma
	6130000001	Sub-Assy, Reactor, Process

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LAM

OEM PN	TLG PN	DESCRIPTION
2201679	5009106135	Screw, Spring, Stainless Steel
2301700	5009106144	Tube, Ceramic
2301856	5009106140	Clamp, Wafer, Ceramic, 6"
147-20426-00	5009106251	Ring, Focus, Modified
228-022-0241	5009001023	10" Deionizer Catridge
60-00134-00	6005100000	Assy., Clamp, Retainer, &, Plunger
660-007613-001	5009105000	Supply, Power
660-007614-001	5009105001	Supply, Power
713-000032-001	5009106005	Bushing, Large, Delring
713-000032-001	5009176001	Bushing, Vespel, Large
713-000032-002	5009176000	Bushing, Vespel, Small
713-002870-001	5009176025	Slit, Window, End Point, Teflon
713-009531-008	5009176046	Screw, Kel-F, 6-32
713-011545-002	5009176016	Guide, Spring
713-011546-002	5009176018	Sleeve, Plunger
713-011574-001	5009176052	Plunger, Kel-F, Long, New
713-011575-001	5009176015	Cap, Kel-F, #10-32 Thru, EZ
713-011577-001	5009176009	Washer, Kel-F, Strap, O.D. -0.625
713-011578-003	5009176023	Guide, Sleeve, Kel-F
713-011579-001	5009176022	Insert, Plunger, Kel-F
713-011584-001	5009106011	Plunger, KEL-F, Old Style
713-011584-001	5009176010	Plunger, Kel-F, New Style
713-011585-004	5009106102	Insert, Teflon
713-011592-001	5009176007	Washer, Kel-F, O.D., -0.625, I.D. -0.200
713-011592-002	5009176008	Washer, Kel-F, O.D., -0.625, I.D. -0.240
713-011650-006	5009106027	Ring, Focus, 6"
713-011926-001	5009176034	Cap, Threaded, Female, Kel-F
713-011928-001	5009176048	Cap, Threaded, Female, #3/8-16, Kel-F
713-011980-001	5009176051	Housing, Plunger
713-015186-008	5009106245	Plate, Match, Fiberglass
713-020911-102	5009176035	Housing, Plunger, Kel-F
713-021267-001	5009176054	Pin, Clamp, Alignment, Head
713-021268-001	5009176049	Pin, Clamp, Alignment, Base
713-021875-001	5009176064	Clamp, Director, Gas, ISO, Lower
713-021875-001	5009176065	Clamp, Director, Gas, ISO, Lower, Modified
713-028485-001	5009176061	Bolt, Electrode, Ring, Clamp, Kel-F
713-028487-001	5009106157	Ring, Confinement, Vespel

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OEM PN	TLG PN	DESCRIPTION
713-028553-103 Rev 1	5009106223	Ring, Confinement, Vespel
713-028553-103 Rev 1	5009106224	Ring, Confinement, Ceramic
713-071084-003	5009176059	Pin, Align, Focus, Ring, ESC
713-140214-001	5009176058	Pin, Align, Focus, Ring, ESC
713-140434-001	5009106176	Pin, Index, Ring, Quartz
713-15159-01	5009106246	Veane, Tune
713-249095-001 Rev 1	5009106211	Puck, Alignment
713-250585-001	5009106149	HSG, Isolator, RF
713-330153-003	5009176040	Rod, Adjustable, Clamping, Vespel, 9600
713-330166-002	5009176042	Cover, Rod, Clamping, B.A.C. 9600
713-330311-001	5009176041	Clip, B.A.C. 9600
713-330701-001	5009176069	Cone
713-330703-001 Rev A	5009176067	Rod, Vespel
713-330704-001	5009176070	HSG, SPR
713-347430-001	5009176066	Support, Window, DSQ
713-540183-002	5009106190	Bushing, Lower, Peek
713-540184-002	5009106191	Bushing, Upper, Peek
714-330982-001	5009106218	Liner, Chamber
714-412374-001	5009106197	Tray, Keyboard
715-001147-002	5009106060	Key, 1/8" Sq. x 0.75" Lg.
715-001147-006	5009106061	Key, 1/8" Sq. x 3.00" Lg.
715-004154-001	5009101005	Screw, Ring, Retaining
715-006310-001	5009106123	Spacer
715-006362-006	5009106122	Screw, #8, Anodized
715-006436-001	5009106008	Barrier, Ion, PII
715-007469-002	5009106083	Electrode, Aluminum
715-008282-001	5009106110	Ring, Clamping
715-008331-001	5009001021	Filter, Millipore
715-008721-001	5009106078	Cathode, Aluminum
715-009161-001	6005000044	Lifter, Wafer
715-009306-005 Rev C	5009126000	Ring, Focus, Lower, 4"
715-009306-006	5009106076	Ring, Focus, 6", Ceramic
715-009306-006	5009106077	Ring, Focus, Aluminum, 6"
715-011116-002	5009106062	Sleeve, Adjust, Nut
715-011125-001	5009001001	Sprocket, Idler
715-011148-002	5009106058	Arm, Tensioner, Chain
715-011148-002	5009106059	Arm, Tensioner, Chain, Pin
715-011148-002-A	6005000004	Assy, Arm, Tensioner, Chain
715-011563-161	5009106003	Clamp, Wafer, Domed, Ceramic, 6"

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OEM PN	TLG PN	DESCRIPTION
715-011565-001	5009106024	Bolt, Clamp, Retaining
715-011565-002 Rev C	5009106069	Screw, Vent, #10-32, Pasivated, SS
715-011585-001	5009176020	Cover, Clamp, Bolt
715-011622-101	5009106159	Lifter, Wafer, 4 Pin, Flexible
715-011640-001	5009106002	Ring, Focus, Lower, Aluminum, Black Anodized
715-011640-001	5009106004	Ring, Focus, Lower, Ceramic
715-011746-169 Rev C	5009106029	Clamp, Wafer, Aluminum, 6" (original)
715-011746-169 Rev C	5009106036	Clamp, Wafer, Ceramic, 6"
715-011925-001	5009106022	Bolt, Retaining, Clamp
715-011927-001	5009106023	Bolt, Electrode, Clamp, Ring
715-011982-001	5009106132	Cap, Housing, Plunger
715-012233-003	5009106216	Gate
715-018991-206	5009106237	Electrode, Aluminum, 6"
715-026182-001	5009106145	Electrode, Upper, Aluminum
715-030136-004	5009106125	Ring, Edge, ESC, 6"
715-030136-004	5009106236	Ring, Edge, ESC
715-140286-001	5009106178	Ring, Focus, 6"
715-160153-003	5009106248	Plate, Mounting, Match, DSQ
715-250516-001 Rev 1	5009106141	Clamp, Upper
715-250588-001 Rev E2	5009106142	Clamp, Lower
715-250596-001	5009106151	Clamp, Upper
715-250599-001	5009106146	Diffuser, Upper, Electrode
715-250672-001 Rev A	5009106137	Sleeve, Teflon
715-250717-001	5009106147	Electrode, Upper, 150mm
715-330152-003 Rev 1	5009106104	Housing, Spring, Adjustable
715-330312-001	5009106105	Ring, Retaining, Clip
715-330394-002	5009106221	Bracket, Chamber
715-330706-001	5009106250	Plate, End
715-330928-002	5009106215	Liner, Port, Turbo
715-330981-001	5009106214	Liner, Window, Endpoint
715-330984-001	5009106235	Ring, ESC, Gap, Fixed, Injector, Gas, Bottom
715-331211-001	5009106167	Liner, Chamber, Recoat Aluminum Oxide
715-360197-001	5009106170	Gasket, VCR, Drilled
715-495022-001	5009106219	Screw, Vented
715-495022-001	5009106220	Screw, Non-Vented
716-005124-001	5009106153	Window, Quartz, Rear
716-005773-006	5009106042	Ring, Focus, Electrode
716-006711-001	5009106005	Electrode, Quick Change, Graphite
716-006711-001	5009106021	Cathode, Graphite

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OEM PN	TLG PN	DESCRIPTION
716-006721-001	5009106001	Ring, Insulator, Ceramic, Large
716-006753-001	5009106000	Insulator, Ceramic
716-006753-001	5009106038	Insulator, Ceramic
716-008854-001	5009106222	Diffuser, Disk
716-011009-001	5009106150	Window, Quartz
716-011533-001	5009106065	Window, Quartz
716-011563-161	5009106143	Clamp, Wafer, Domed, 6"
716-011563-162	5009106009	Clamp, Domed Ceramic, 6"
716-011570-001	5009106030	Filler, Orifice, w/c Ceramic
716-011571-001	5009106066	Washer, Turn, 1/4"
716-011571-001	5009176021	Washer, Ceramic
716-011572-001	5009106020	Clamp, Retainer
716-011573-001	5009106019	Plunger, Ceramic
716-011573-004	5009106064	Plunger, Ceramic
716-011638-006	5009106007	Ring, Focus, Ceramic
716-011638-008	5009106116	Ring, Focus, Thin
716-011749-006	5009106032	Ring, Lower, Electrode
716-011759-016	5009106010	Ring, Mounting, Ceramic
716-011922-001	5009106072	Ring, Electrode, Ceramic
716-011923-001	5009106071	Ring, Plunger, Ceramic
716-011981-001	5009106131	Plunger, Clamp Wafer, Lower
716-021873-001	5009106241	Disc, Director, Gas
716-021874-001	5009106240	Leg, Director, Gas
716-028123-002 Rev 1	5009106091	Ring, Filler, Ceramic
716-028414-015 Rev 1	5009106090	Ring, Focus, Ceramic
716-028454-012	5009106204	Disk, Quartz
716-028668-262	5009106087	Wafers, Clamp, Shadow, 6"
716-028678-261	5009106085	Wafers, Clamp, Shadow, 6"
716-028688-261	5009106200	Clamp, Wafer, Match, Bottom
716-028688-261	5009106205	Ring, Equipment
716-028721-262	5009106112	Wafers, Clamp, Shadow, 6"
716-028721-281	5009106115	Clamp, Shadow, Ceramic, 8"
716-029435-006	5009106089	Ring, Electrode, Ceramic
716-030135-001	5009106213	Ring, Edge, 8"
716-030136-001	5009106158	Ring, Edge, ESC, 6"
716-031052-001	5009106152	Window, Point, End, Quartz
716-071295-003	5009106231	Pin, Lift
716-072165-005	5009106230	Ring, Aperture
716-140141-001	5009106238	Ring, Hot, Edge, 6", ESC, Deg, 15

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OEM PN	TLG PN	DESCRIPTION
716-140163-261	5009106162	Ring, Hot Edge, 15 DEG, ESC, STD, 6"
716-140236-062	5009106171	Ring, Confinement, Quartz
716-160255-002	5009106067	Chamber, Plasma, Quartz
716-249040-001 Rev A	5009106119	Ring, Quartz, Undercut, Lip, Split
716-249040-002 Rev A	5009106120	Ring, Quartz, Lip, Split
716-250080-001	5009106169	Insulator, Upper, 150MM
716-250972-001 Rev A	5009106117	Pin, SiC
716-330045-004	5009106207	Ring, Focus, 8"
716-330045-261	5009106160	Ring, Edge, ESC 6"
716-330061-006	5009106070	Ring, Baffel, Ceramic
716-330167-161	5009106088	Clamp, Shadow, TCP
716-330167-281	5009106079	Clamp, Ring, Bottom, 8"
716-330355-002	5009106166	Window, Endpoint, Quartz
716-330504-064	5009106113	Ring, Focus, Ceramic
716-330890-001	5009106208	Ring, Base, Ceramic
716-330891-002	5009106174	Window, Quartz, TCP
716-330892-007	5009106175	Plate, Ceramic
716-331051-002	5009106187	Ring, Focus
716-331099-001 Rev B	5009106239	Ring, Edge, ESC, 6", Top
716-443083-004	5009106181	Ring, Confinement, Top
716-443084-003	5009106184	Ring, Confinement, Bottom
716-443086-301	5009106180	Ring, H Edge, Si SGL x TALL, H Wall, 8"
716-443090-002	5009106228	Ring, Quartz
716-461085-001	5009106203	Scraper, SiC
716-540198-001	5009106188	Window, Silica, Fused
716-540199-001	5009106201	Lens,Convex, Silica, Fused
718-443144-006	5009106194	Screw, Peek
720-000930-020	5009001018	Screw, Cap, 6-32
720-009530-008	5009176014	Screw, Kel-F, 1/4 - 20 x 0.5", Lg., FHSL
720-009530-016	5009176050	Screw, FHSL, Kel-F, 1/4-20
720-009531-004	5009176019	Screw, #6-32 x 1/4, Kel-F
720-009531-010	5009001019	Screw, KEL-F, 6-32x5/8
720-009531-010	5009176043	Screw, 6-32 x 5/8
720-009531-016	5009176013	Screw, Kel-F, #6-32 x 1" Lg. FHSL
720-009532-010	5009176071	Screw, Flathead, 6-32 x 5/8", Vespel
720-090943-010	5009176036	Screw, 10-32, Kel-F
720-092759-016	5009106118	Screw, Ring, Confinement, Vespel
720-092759-016	5009106130	Screw, Vespel
720-093814-008	5009106244	Screw, Cap, 6-32x0.50, Ceramic

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OEM PN	TLG PN	DESCRIPTION
720-093814-008	5009176063	Screw, Vespel, 6-32x0.50
720-093815-006	5009106243	Screw, 6-32x0.38, Ceramic
720-093815-006	5009176062	Screw, Vespel, 6-32x0.38
720-093867-005	5009001017	Screw, Set, 9600
720-094109-012	5009176012	Screw, Kel-F, #10-32 x 3/4", Lg., SHCS
720-098325-004	5009106252	Screw, Flathead, Soc, Titanium, Vented, 8-32 x 1/4
720-443096-014	5009106196	Screw, Nylon
720-443208-010	5009106193	Screw, Baffle, Peek
721-250695-001	5009106134	Washer, 1/4", Stainless Steel
722-000966-002	5009001014	Nut, Hex, Jam, 1/4-20, S/S
722-009637-001	5009176017	Nut, Hex, Kel-F, #10-32 Thru
723-007749-001	5009001008	Spacer, Shaft, 1/4"OD
726-001046-001	5009001012	Ring, Retaining
726-250712-001	5009106138	E-Clip, SS
734-000229-001	5009102014	O-Ring, Viton
734-000230-001	5009102062	O-Ring, Viton
734-000663-001	5009102003	O-Ring, Viton
734-000980-001	5009102031	O-Ring, Viton
734-001081-001	5009102013	O-Ring, Viton
734-001169-001	5009102065	O-Ring, Viton
734-001682-001	5009102074	O-Ring, Poly
734-001849-001	5099202227	O-Ring Viton
734-004046-001	5009102079	O-Ring, Poly
734-004046-001	5009106047	O-Ring, Idler, Enter, Track
734-004049-001	5009102080	O-Ring, Poly
734-004049-001	5009106048	O-Ring, Track, Short
734-004051-001	5009102078	O-Ring, Poly
734-004051-001	5009106049	O-Ring, Track, Long
734-004077-001	5009102075	O-Ring, Poly
734-004077-001	5009106045	O-Ring, Exit, Track
734-004078-001	5009102077	O-Ring, Poly
734-004078-001	5009106044	O-Ring, Motor, Indexer
734-005535-001	5009106092	O-Ring, Kalrez
734006000-001	5009102029	O-Ring, Flouro Silicon
734-006000-001	5099202228	O-Ring, Viton
734-006304-001	5009102015	O-Ring, Viton
734-006338-001	5009102041	Seal, Quad, Q4010
734-006760-001	5009102034	O-Ring, Viton
734-006762-001	5009102005	O-Ring, Viton

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OEM PN	TLG PN	DESCRIPTION
734-007020-001	5009102019	O-Ring, Viton
734-007260-001	5009102016	O-Ring, Viton
734-007292-001	5009102022	O-Ring, Viton
734-007314-001	5009102021	O-Ring, Viton
734-007328-001	5009102023	O-Ring, Viton
734-007329-001	5009102011	O-Ring, Viton
734-007333-001	5009102009	O-Ring, Viton
734-007334-001	5009102002	O-Ring, Viton
734-007334-001	5009102010	O-Ring, Viton
734-007335-001	5009102001	O-Ring, Viton
734-007357-001	5099202252	O-Ring, Viton
734-007358-001	5099202248	O-Ring, Viton
734-007359-001	5009102025	Seal, Chamber
734-007359-001	5009106093	O-Ring, Viton
734-007369-001	5009102007	O-Ring, Viton
734-007369-001	5009102060	O-Ring, Quad
734-007460-001	5009102012	O-Ring, Viton
734-007460-001	5009102030	O-Ring, ELL Inner/Outer Door
734-007460-001	5009106095	O-Ring, Viton
734-007460-001	5099202204	O-Ring, Viton
734-007461-001	5099202226	O-Ring, Viton
734-007743-001	5009102026	O-Ring, Viton
734-007744-001	5009102024	O-Ring, Viton
734-007762-001	5009102040	Seal, Quad, Q4445
734-007912-001	5009102000	O-Ring, Viton
734-008123-001	5009002001	O-Ring, Viton
734-008179-001	5009102008	O-Ring, Viton
734-008546-001	5009102006	O-Ring, Viton
734-008546-001	5009102061	O-Ring, Kalrez
734-008771-001	5009102027	O-Ring, Viton
734-008822-001	5009102017	O-Ring, Viton
734-008835-001	5009102047	O-Ring, Viton
734-008835-001	5009102050	O-Ring, Viton
734-008862-001	5009102020	O-Ring, Viton
734-008862-001	5009102082	O-Ring, Viton
734-008863-001	5009102018	O-Ring, Viton
734-008922-001	5009102036	O-Ring, Viton
734-008971-001	5009102063	O-Ring, Viton
734-009013-001	5009102004	O-Ring, Viton

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OEM PN	TLG PN	DESCRIPTION
734-009119-001	5009102076	O-Ring, Poly
734-009119-001	5009106050	O-Ring, Lifter
734-009250-001	5009102028	O-Ring, Viton
734-009767-001	5009102032	O-Ring, Viton
734-009868-001	5009102081	O-Ring, Viton
734-009869-001	5009102083	O-Ring, Viton
734-018491-001	5009102084	O-Ring, Viton
734-061280-010	5099202126	O-Ring, Viton
734-061280-109	5099202087	O-Ring, Line, Gas, Window, TCP
734-061280-281	5099202246	O-Ring, Viton
734-091193-001	5009102049	O-Ring, Viton
734-091993-001	5009102037	O-Ring, Silicon
734-091993-001	5009102052	O-Ring, Flouro Silicon, Window, Quartz
734-091993-001	5009106098	O-Ring, Flouro Silicon
734-091994-001	5009102033	O-Ring, Flouro Silicon, Cover, PLL
734-091994-001	5009106101	O-Ring, Flouro Silicon
734-091995-001	5009106096	O-Ring, Flouro Silicon
734092038-001	5009102055	O-Ring, Flouro Silicon, Ring, Gas, Outer, DSQ
734-092038-001	5009102038	O-Ring, Silicon
734-092038-001	5009106099	O-Ring, Flouro Silicon
734-092040-001	5009102054	O-Ring, Flouro Silicon, Door, Outer, DSQ
734-092040-001	5009102088	O-Ring, Flouro Silicon, Door, Inner, DSQ
734-092040-001	5009106100	O-Ring, Flouro Silicon
734-092040-001	5099202088	O-Ring, Flouro Silicon, Door, Inner, DSQ
734-092041-001	5009102048	O-Ring, Silicon
734-092041-001	5009102051	O-Ring, Flouro Silicon, Spacer, Quartz
734-092041-001	5009106097	O-Ring, Flouro Silicon
734-092107-001	5009102086	O-Ring, Seal
734-092561-278	5099202251	O-Ring, FSI
734-093789-001	5009106094	Seal, O-Ring, Gate, Chamber
739-000421-001	5009102072	Seal, .750
739-000422-001	5009102043	Seal, Teflon
739-000422-001	5009102071	Seal, .250
739-000983-001	5009102044	Seal, Teflon
739-000983-001	5009102069	Seal, Teflon, Small
739-000984-001	5009102046	Seal, Teflon
739-000984-001	5009102068	Seal, Teflon, Large
739-000985-001	5009102045	Seal, Teflon
739-000985-001	5009102070	Seal, Teflon, Medium

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OEM PN	TLG PN	DESCRIPTION
739-007783-001	5009002002	Seal, Quad, Q4454
739-090783-001	5009106189	Contact, Strip, Copper
746-001125-001	5009101004	Bearing, Thrust, 1/4" ID
746-007608-001	5009101003	Washer, Thrust, .25" x .060"
746-007652-001	5009001004	Bearing, 15M, Cont, Angle, Row, Double
746-090156-001	5009001011	Bearing, Flanged, Shielded, Double
750-001127-001	5009001009	Chain, Roller, Link #25, Offset
750-002176-001	5009001007	kit, Master-Link #25
750-007781-001	5009001006	Chain, Roller, 52.00", SST, #25
750-007782-001	5009001010	Chain, Roller #35, 15.75" Lg.
750-090192-001	5009001002	Link, Master, SST, #35
752-000224-008	5009106107	Pin, Roll, 3/32 x 1/2 Lg.
752-000236-001	5009106108	Pin, Roll, 1/8 x 3/4
752-002045-005	5009106109	Pin, Roll, 1/16 x 3/8
752-007513-001	5009101006	Key, 3/32x0.60
754-007751-001	5009001015	Spring, Tensioner, SS
754-009002-015	5009101009	Spring, Compression, SST
754-009002-015	5009101009	Spring, Plunger, Assy, 30 lbs.
754-090359-015	5009101010	Spring, Compression, SS
754-090457-014	5009101008	Spring, Clamp, Retaining
754-091624-001	5009101007	Plunger, Housing, Spring
754-092082-002	5009001024	Bearing, Guide, w/Spring, Leaf
754-093243-006	5009001016	Spring, Cprsv, Wire, 9600
754-093243-006 Rev 1	5009001016	Spring, Assembly, Plunger, 9600
754-250529-001	5009106136	Spring, Screw, Shoulder
756-007809-010	5009001013	Screw, Schd, Shldr, 10-32
765-007786-001	5009001003	Sprocket, Driven, 1.214 Pd
765-007787-001	5009001000	Sprocket, Driven, 2.873 Pd
766-008456-001	5009002000	Valve, Air
790-006301-001	5009176055	Lifter, Chamber, Back-up
790-008882-195	5009102066	Belt, Drive, Harmonic, XLL, Small
790-008882-205	5009102067	Belt, Drive, Harmonic, XLL, Large
790-092080-002	5009001022	Bearing, Lock, Over
790-092081-001	5009102087	Bolt, Crank
795-250729-001	5009106148	Lens, Convex
796-002672-001	5009102058	Gasket, Nupro
796-002673-001	5009102059	Stem, Nupro
796-002673-001	5009102064	Tip, Nupro
796-028633-010	5009126003	Screw, AL, Plate, Baffle

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OEM PN	TLG PN	DESCRIPTION
796-093622-001	5009106168	Gate
796-098648-001	5099202249	O-Ring, Seal, Gate
839-003958-001	5009106124	Diffuser, LL
839-012255-001	5009106255	Bellows, Gate, Inner
839-012255-001	5009106256	Repair, Bellows, Gate, Inner
839-140210-001	5009106186	Cover, ESC
839-249094-001Rev A	6005000043	Housing, Pin, SiC
839-249332-001Rev E1	6005000032	Housing, Pin, SiC, SS
839-470315-001	5009126006	Cap, Gas
852-011060-001	6005000008	Kit, Gap
852-011060-xxx	6150000009	Kit, Sub-Assy, PM, Motor, RF, Gap
852-011061-001	6150000016	Kit, Sub-Assy, PM, Housing, Chamber, Electrode, Lower
852-011061-001	6150000018	Kit, Sub-Assy., PM, Housing, Chamber, Lower
852-012525-001	6150000020	Kit, Sub-Assy., PM, Spinner, Lifter
853-011555-001	6150000010	Kit, Sub-Assy, PM, Electrode, Upper
853-012100-003	6150000008	Kit, Sub-Assy, PM, Housing, Arm
853-012123-001	6150000012	Kit, Sub-Assy, PM, Housing, Chamber, Upper, Oxide
853-012200-002	6150000007	Kit, Sub-Assy, PM, Gate
853-250784-001-1	5009106212	Puck, Alignment
853-330721-001	6005000064	Assy, ACTR, JD, BAC
853-441511-001 Rev 1	5009126005	Plate, Cap, Gas
857-010229-001	6005000007	Puck, Alignment
860-010113-001	6150000017	Kit, Sub-Assy, PM, Housing, Loadlock, Exit
	5009100000	Clamp, Plunger & Retainer, Ceramic (4420)
	5009106114	Window, Block, Sapphire
	5009106121	Sleeve, Plunger, KEL-F
	5009106133	Ring, Clamp, Aluminum
	5009106155	Cover, APM
	5009106161	Fence, Cassette
	5009106185	Cover, Chamber
	5009106199	Coupler, Match
	5009106217	Plate, Pendulum
	5009106232	Window, Quartz, DXQ
	5009106247	Rod, Lexan
	5009176004	Bushing, Small, Delrin
	5009176056	Gasket, Teflon
	5009176057	Spacer
	6005000003	Kit, Plunger Assembly, Kel-F

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OEM PN	TLG PN	DESCRIPTION
	6005000009	Kit, Plunger, Ceramic
	6005000010	Pucks, Alignment
	6005000011	Assy, Puck, Alignment, 11"
	6005000015	Kit, PM, Wet, DSQ, 9600
	6005000016	Kit, PM, Plunger, 9600
	6005000019	Kit, Clean, Chamber, 9600
	6005000020	Kit, PM, A, Level
	6005000021	Kit, PM, B, Level
	6005000022	Kit, PM, C, Level
	6005000023	Kit, PM, D, Level
	6005000030	Kit, PM, 490/590
	6005000031	Kit, Plunger, Long
	6005000047	Kit, PM, Rainbow, model 4528
	6005000048	Kit, Plunger
	6005000054	Kit, PM, Chamber, Main, 9600
	6005000057	Kit, PM, Plunger, 4500
	6005000059	Kit, Cap, Bolt, Retaining, Clamp

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MATRIX BOBCAT

OEM PN	TLG PN	DESCRIPTION
0992-60614		Sapphire Angle bond Tube

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MATTSON

OEM P/N	TLG P/N	DESCRIPTION
	71001-2300	Cassette, Anodized, 6"
	71001-2301	Cassette, Coated, Tuftram, 6"
	71001-2302	Cassette w/Handle Plates, Coated, Tuftram, 6"
	71001-2400	Cassette, Coated, Tuftram, 8"
	71001-2401	Cassette, Solid Top w/Handle, Coated, Tuftram, 8"
	5037106000	Grid, Lower
053-00017-00	5037106005	Flag, Down
062-00003-00	5037106011	Pin, Heater
062-00021-00	5037106012	Bracket,Element,Heater
062-00023-00	5037106001	Strap
062-02000-00 Rev 3	6042100000	Strap, Aluminum
062-03000-00 Rev 3	6042100001	Strap, Heater, CBL, 9"
141-00025-00 Rev 3	5037106004	Mount, Sensor, Rotar, Shuttle
141-00040-00 Rev 2	5037106003	Shuttle, Flag, Rotate
141-00064-00	5037106002	Pins, Search, Pin
152-00008-00	5099202230	O-Ring, Fluorosilicone
189-00001-00	5037106017	Nest, Cassette, 8"
199-01002-00	5037106009	Window, Plexiglass, Robot
262-00001-00 Rev 01	5037106018	Collar, Ceramic, Spindle
303-08253-00	5037106016	Strap, Heater, L-Shape
456-00226-94	5099202231	O-Ring, Viton
456-01027-02	5099202232	O-Ring, Fluorosilicone
456-01027-03	5099202233	O-Ring, Viton
456-01027-08	5099202218	O-Ring, Fluorosilicone
456-09062-00	5037102002	Seal, Lip, Shaft
533-04082-00	5099106216	Element, Heater, 110V, 750W
544-00016-00 Rev 6	5037106010	Grid
913-10053-00	5099202219	O-Ring,Silicon

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OEM P/N	TLG P/N	DESCRIPTION
913-10054-00	5099202236	O-Ring, Viton
913-10066-00	5099202237	O-Ring, Kalrez
913-11003-00	5037102001	Seal, Lip
913-12003-00	5037102003	T-Seal
916-11002-00	5037106006	Sheath, TC
	5099106209	Shaft, Puller
	6002200088	Brace, AL
	6042100003	Plate, Support, Cassette

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MRC

OEM PN	TLG PN	DESCRIPTION
D112577	5010006000	Pin, Holder, Wafer, Ceramic, 603
D114421	5010006001	Pin, Loc, Holder, Wafer, Ceramic, 603
D119223	5010306010	Shld, Dark Space, PM, A12, SS
D119224	5010306002	Shld, Dark Space, RMX-12, Al
D121506	5010306000	Shld, Gate, Valve Spacer, Al Grit
D121510	5010306009	Shld, Gate, Valve Spacer, SS
D123461	5000306012	Shld, Spnt, Sm Bend, 150 mm
D123463	5010306007	Shld, Door, RMX-12, Long, Al
D123464	5010306003	Ring, Spacer, Al
D123465	5010306004	Shld, Door, RMX-12, Short, SS
D123466	5010306011	Ring, Spacer, SS
D123606	5010306005	Shld, Pod, Sht, SS Grit
D123608	5010306008	Shld, Pod, Long, Al Grit
MRC-PT-TIM-3	5010006002	Insulator, Upper, TC, Ceramic, 603
813-28-450	5010006004	Bellows, Lock, Load
1110-422926-11	5010006015	Fitting, Exchangeable, (DS)
	5010006003	Insulator, Lower, TC, Ceramic, 603
	5010006005	Clip, Spring
	5010006006	Nest, Pliers, Top
	5010006007	Nest, Pliers, Bottom
	5010306001	Shld, Spnt, Sm Bend, 150 mm, C'Td, Al
	5010306002	M-Item-3
	5010306003	M-Item-4
	5010306004	M-Item-5
	5010306004	Shield, Door, RMX-12, Long, SS
	5010306005	M-Item-6
	5010306006	Ring, Clamp, Wafer

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OEM PN	TLG PN	DESCRIPTION
	5010306009	Shield, Spacer, Valve, Gate, Grit, SS
	5010306012	Shield, Sputter, Bend, Small, C'TD, 150mm
	6002400000	Tool, Clip, Spring
A100273		Wldmt,Bellow, Front Cover, Short Bellow (Star
A119576		Bellow Loadlock High Vac , Long Bellow (Mark II)
A110139		Bellow Backplane, 10" Diameter

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NIKON

OEM PN	TLG PN	DESCRIPTION
4B001383AN	5001006005	Arm, Load, Ceramic
KBB00640-A02	5001006001	Arm, Load, Fetch, Ceramic

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NOVELLUS

OEM PN	TLG PN	DESCRIPTION
02-00008-00	6001000038	Kit, PM, Adjustment, Showerhead
02-00078-00	6001000050	Kit, PM, T/C
02-00163-00	6001000047	Kit, Assembly, Fork, Spindle
02-033644-00	6001000045	Kit, PM, Chamber Top, V-Port, SPD
02-111903-00	6001700002	Assembly. Feedthru, RF
02-121642-00	74003-1210	Chuck, DS-1 1C, ESC, Rebuild
02-130205-00	6001700007	Gate, L-Type
02-137467-45	5015006184	Holder, Ceramic, 45°, 300mm
02-141488-07	5015006183	Holder, Ceramic, 67°, 300mm
03-00215-00	6001700004	Showerhead, Diffuser, Gas
05-000024-00	6001000053	PM, Kit, Heater, Conn Dual Frequency
05-00005-00	6001000046	Kit, PM, Retro, 1P, Heater, Replacement
05-00007-00	6001000052	Kit, PM, Chamber, Reactor
05-00013-00	6001000049	Kit, PM, Overhaul, Spindle
05-00023-00	6001000051	Kit, PM, Semi-Annual
05-00024-00	6001000010	Kit, PM, Heater, Frequency, Dual
05-00024-00	6001000037	Kit, PM, Heater, Frequency, Dual
05-10306-00	6001000039	Kit, PM, WCVD Spindle Shaft
05-114025-00	6001700017	Kit, Shim
05-11902-00	6001000066	Kit, Upgrade, Strap, Feedthru, RF
15-00027-02	5015006047	Guide, Nozzle Adjuster
15-00043-02	5015006054	Adjuster, Ceramic, Gas Plate
15-00093-00 Rev.G	5015006050	Panel, Lock, Load
15-00126-00	5015006034	Strap, Heater Ground, Aluminum
15-00229-00 Rev.B	5015006048	Nut, Hex, 1/2 - 20, Aluminum
15-00309-00	5015006172	Hanger, Nozzle, 200mm
15-00309-01	5015006077	Hanger, Nozzle, 1.50" (200mm)
15-00309-01 Rev. J	5015006119	Screw, Head, Gas
15-00311-00	5015006022	Nut, Cap, 1/4-20, Ni
15-00341-00	5015006041	Screw, HexHd, 1/4 - 20 x 1/4", Ni
15-00371-00	5015006035	Nut, Hex, 1/4 - 20, Ni
15-00371-00	5015006057	Nut, Hex, 1/4 - 28, Ni
15-00372-00	5015006016	Washer, Flat, 1/4", Ni
15-00385-00	5015006017	Nut, Hex, 10-32, Ni
15-00386-00	5015006010	Washer, #10, Ni
15-00386-00 Rev. D	5015006081	Washer, w/Flat, #10, Ni

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OEM PN	TLG PN	DESCRIPTION
15-00398-00	5015006075	Screw, Support, Heater
15-00399-02	5015006020	Screw, 8-32 x 0.96", Ni
15-00399-03	5015006018	Screw, Spindle, Top
15-00399-04	5015006019	Screw, Spindle, Top 1.02LG
15-00399-05	5015006013	Screw, Spindle, Top 1.12LG
15-00401-00	5015006123	Shaft, Spindle
15-00409-00	5015066000	Window, Pyrex
15-00409-00	5015066002	Window, Quartz
15-00416-00	5015006147	Flange, Ring, Spacing, 4"
15-00457-00	5015006021	Screw, Strap, Heater, 10-32 x 0.25", Ni
15-00475-00 Rev.D	5015006015	Insulator, Gas Feedthru, Ceramic
15-00479-00	5015006177	Gear, Geneva
15-00553-05	5015006027	Shim, Heater, .005", Flat
15-00553-10	5015006028	Shim, Heater, .010", Flat
15-00553-18	5015006195	Shim, Heater, 0.018 Flat
15-00553-25	5015006200	Shim, Flat, 0.025
15-00553-31	5015006029	Shim, Heater, .031", Flat
15-00554-05	5015006025	Shim, Heater, .005", V-Type
15-00554-10	5015006024	Shim, Heater, .010", V-Type
15-00554-18	5015006196	Shim, Heater, 0.018", V-Type
15-00554-25	5015006201	Shim, V Typw, 0.025
15-00554-31	5015006026	Shim, Heater, .031", V-Type
15-00558-01	5015006052	Sleeve, Lead, Htr, 2.00", Ceramic
15-00558-02	5015006053	Sleeve, Lead, Htr, 2.75", Ceramic
15-00567-00	5015006031	Cap, TC, 1/8" ID, Ceramic
15-00578-00 Rev.D	5015006083	Sleeve, Flanged, Feedthru, Htr, Ceramic
15-00614-00	5015006030	Cap, TC, 1/16" ID, Ceramic
15-00653-00	5015006186	Spindle Hub Mount Clamp
15-00654-00	5015006002	Clamp, Adjustment, Rotation
15-00684-00	5015006098	Cap,TC,1/16"ID,Ceramic
15-00685-00	5015006046	Feedthru, O-Seal, 3/8", UltraTorr
15-00686-00	5015006049	Washer, Feedthru, 1/2" ID, Aluminum
15-00698-00	5015006012	Screw, Fork
15-00699-01	5015006007	Finger, Fork, 7.5"
15-00700-00	5015006105	Plate, Retainer, Fork, Bottom
15-00701-00	5015006001	Fork, Plate, Bottom
15-00702-00	5015006106	Plate, Retainer, Fork, Top
15-00703-00	5015006000	Fork, Plate, Top
15-00721-00	5015006036	Washer, #8 Ni

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OEM PN	TLG PN	DESCRIPTION
15-00729-00	5015006003	Clamp, Flat
15-00730-00	5015006004	Flange, Keyed
15-00731-00	5015006006	Bushing, Keyed, Ceramic
15-00839-00	5015006132	Screw, Ni 1/4-20 x .9 LG
15-00866-00	5015006127	Spring, Ceramic
15-00932-00	5015006107	Screw, 1/4-20 x .50" LG, Nickel (Concept Two)
15-00935-01	5015006093	Screw, 10-32 X .75, Ni
15-00935-01 (Mod.)	5015006162	Screw, Hex, Socket, Nickel
15-00951-00	5015006014	Cup, Screw Cover
15-00982-00	5015006167	Shaft, Spindle
15-01049-00	5015006212	Paddle, 6", Molybdenum
15-01049-00	5015006213	Paddle, 6", Ceramic
15-01103-00 Rev A	5015006171	Shaft, Lift, Ring
15-01104-00	5015006110	Screw, 10-32 x .75, Nickel 200
15-01104-00	5015006129	Screw, 10-32 x .75, Ni (0.100 Shoulder)
15-01143-00	5015066003	Window, Quartz, EP Option
15-024611-00 Rev. C	5015006161	Arm, Robot
15-024881-00	5015006155	Fork, End, Cap
15-028766-00	5015006125	Ring, Guard, 200mm
15-032014-00	5015066004	Window, Quartz, Etch Resistant
15-032016-00	5015006178	Pin, Insert, Ceramic
15-032451-00	5015006126	Window, Chamber, Lexan
15-032452-00	5015006126	Window, Lexan, Chamber
15-032502-00	5015006111	Pin, Lift, Wafer
15-032631-00	5015006080	Flange, Keyed
15-032777-00	5015006118	Ring, Moer, 2.00
15-032939-00	5015006169	Ring, Moer, 2.25mm
15-033278-00	5015006144	Ring, V-Port
15-033279-00	5015006145	Viewport, Lexan
15-033874-00	5015006142	Plug, Injector, Manifold
15-033947-00	5015006124	Plate, Cover, 200mm (P.E.C.)
15-034333-00	5015006117	Tube, Injector, Process
15-034851-00	5015002058	Bushing, Split
15-046056-00	5015006109	Bolt, Non-Vented, 1/4-20 x 1.0" Ni
15-046056-00	5015006112	Bolt, Vented, 1/4-20 x 1.0" , Ni
15-050160-15	5015006227	Tube, Ceramic, 1.5"
15-051711-25	5015006149	Tube, Ceramic, 2.5"
15-052375-00	5015006205	Finger, Ceramic, Plate, Transfer
15-052619-00 Rev.D	5015006099	Tong, Ceramic,8"

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OEM PN	TLG PN	DESCRIPTION
15-053271-02	5015006192	Tube, Injector, Gas, Clean
15-053394-01 Rev.A	5015006082	Finger, Fork, Ceramic, MC
15-053394-02 Rev.A	5015006121	Finger, Fork, Ceramic, MC, 200mm
15-053394-02 Rev.A	5015006128	Finger, Fork, Ceramic, MC, 200mm
15-053394-03	5015006158	Finger, Fork, Ceramic, MC, 200mm-Modified
15-053394-03	5015006157	Finger, Fork, Ceramic, MC, 200mm--New Style
15-054434-01 REV A	5015006215	Ring, Moer, 3.0mm
15-054434-02	5015006168	Ring, Moer, 1.50mm
15-054577-00	5015006204	Holder, Wafer, Ring, Moer
15-054583-00	5015006203	Clip, Retaining, Holder, Moer
15-054585-00	5015006206	Ring, Moer, 2.25mm
15-055720-00	5015001002	Ring, Spacer
15-055721-00	5015002033	Bushing, Split
15-100603-00	5015006202	Insulator, Distribution, Gas
15-101482-00	5015006138	Fork, Top Plate, A, Antideflect
15-101482-01	5015006140	Fork, Top Plate, Antideflect
15-101482-02	5015006151	Fork, Top Plate, Antideflect
15-103913-01	5015006101	Feedthru,Copper, (Upgrade)
15-103913-02	5015006096	Clamp, Strap, Feedthru
15-103913-03	5015006189	Sheath, Teflon
15-103913-04	5015006194	Sheath, Teflon, Feedthru
15-10489-00	5015006174	Mount, Slide, Window
15-105508-00	5015006197	Ring
15-107698-00	5015006083	Sleeve, Flanged, Feedthru, Htr, Ceramic
15-108174-00	5015006102	Cup, Cover, Screw
15-108307-00	5015006095	Clamp, Strap, RF
15-110411-00	5015066007	Window, Sapphire, Pure, Thin
15-11188-00	5015006188	Window, Zelux
15-113064-00	5015006137	Nozzle, Injector, Speed-S
15-113064-00	6001700010	Nozzle, Injector, Speed-S
15-114331-00	5015006094	Screw, Cap, Nickel, 1/4-20 x 0.5
15-119059-00	5015006159	Screw, Cap, Nickel, 1/4-20 x .25lg
15-120150-01	5015006193	Tube, Injector
15-122178-00	5015006207	Ring, Carrier, Spindle, Upper
15-123086-01	5015006191	Tube, Injector
15-130746-01	5015006185	Fork, Dimple, Ceramic
15-156718-00	5015006176	Ring, Moer, 1.0mm
15-161439-00	5030000011	Iridia Isolator Plate
15-250878-00	5015006182	Screw, Ceramic

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OEM PN	TLG PN	DESCRIPTION
15-259022-20	5015006225	Injector, Sapphire, Solid, 0.020
15-259022-21	5015006219	Injector, Sapphire, Solid, 0.021
15-259022-22	5015006220	Injector, Sapphire, Solid, 0.022
15-259022-23	5015006221	Nozzle, Injector, Speed
15-259022-24	5015006226	Injector, Sapphire, Solid, 0.024
16-00092-00	5015006044	Strap, Heater, Insulated
16-00092-00	5015006084	Strap, Heater, Angled, Insulated
16-00098-00	5015006043	Strap, Heater, Insulated, Long, Standard
16-00098-00	5015006166	Strap, Heater, Insulated, Long, EZ
16-033931-00	6001700011	Showerhead, 8"
16-033932-00	6001700003	6" Showerhead
17-00094-00	5015006032	Strap, Bias, LF, Aluminum
17-00094-01	5015006103	Strap, LF Bias, Aluminum
17-00094-01	5015006217	Strap, LF Bias, Aluminum, Modified
17-00148-00 Rev. D	5015006011	Spring, Fork
17-00175-00 Rev.A	5015056000	Clamp, Fixture, Fork, Ceramic
17-032018-00	5015006181	Screen, RF
17-101596-00	5015006139	Retainer, Fork
17-103987-00	5015006092	Strap, RF
19-00056-00	6001700001	Assembly, Feedthru, Heater
19-00056-00	6101000009	Sub-Assembly, Feedthru, RF, Refurbishment
19-00266-01	5015704005	Motor, Ext
19-00267-01	5015704006	Motor, Rotation
19-00268-01	5015704004	Motor, Lift
19-00273-00	5015006108	Washer, Spring, Modified
19-034573-04	5015001013	Bearing, WTM, Linear/Rotary 1"
20-00153-00	5015006058	Ball, Support, Heater, Ceramic, 2"
20-00212-00	5015006079	Nut, 8-32, Aluminum
20-00221-00	5015006085	Washer, #8, Flat, Aluminum
20-00222-00	5015006104	Washer, Flat, 1/4", Aluminum
20-00224-00	5099010000	Washer, .920OD x .200, D
20-00244-00	5015006115	Nut, Hex, 1/4-20, Brass
20-00248-00	5015001009	Bearing
20-00248-00	5099010001	Spacer, #5 Shaft x 0.060" TK
20-00249-00	5015001008	Screw
20-00249-00	5015006209	Screw, Shoulder, 4-40x5/32"
20-00428-00	5015006218	Ring, Retainer
20-00452-00	5015006134	E-Ring, 1/2"
21-00041-01	5099010002	Screw, Set 4-40 1/4 LG, SS

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OEM PN	TLG PN	DESCRIPTION
21-00064-00	5099010003	Washer, Flat, #10
21-00067-00	5099010004	Washer, Lock, #4
21-00093-00	5099010005	Screw, 10-32 3/8 LG, SS, SKTHD
21-00137-00	5099010006	Screw, 10-32 UNF X 7/8LG, SS
21-00188-00	5099010007	Washer, Lock, #8
21-00258-00	5099010008	Screw, FltHd, Cap, 8-32 x 3/4"
21-00327-00	5099010009	Screw, Set, Pt, Cup, 8-32 x 3/8"
21-00332-00	5099010010	Screw, Set HexSkt, 10-32, 1/2" SS
21-00339-00	5099010011	Nut, Hex, 10-32, SS
21-00404-00	5099010012	Screw, Cap SH, 1/4-20 X .87L
21-00457-00	5099010013	Screw, .250 X 3.00 SHCS, SS
21-026381-00	5099010014	Screw, Pan, Phil, MS X 6MM
21-028813-00	5099010015	SCR, BTNHD, SOC, #10-24 X .75, SS
21-029987-00	5099010016	Screw, Button HD, 8-32 X 3/8, SS
21-033037-00	5099010019	SHCS, Vented, #8-32 X .50 SST
21-034441-00	5099010022	Screw, Vented, 1/4-20 X 1.00, SS
21-041264-04	5099010023	Screw, Skt, Hex, 4-40 X 1/4, SS
21-041264-06	5099010024	Screw, Skt, Hex, 4-40 X 3/8, SS
21-041264-08	5099010025	Screw, Skt, Hex, 4-40 X 1/2, SS
21-041264-12	5099010026	Screw, Skt, Hex, 4-40 X 3/4, SS
21-041264-16	5099010027	Screw, Skt, Hex, 4-40 X 1, SS
21-041264-20	5099010028	Screw, Skt, Hex, 4-40 X 1-1/4, SS
21-041264-24	5099010029	Screw, Skt, Hex, 4-40 X 1-1/2, SS
21-041266-06	5099010030	Screw, Skt, Hex, 6-32 X 3/8, SS
21-041266-08	5099010031	Screw, Skt, Hex, 6-32 X 1/2, SS
21-041266-10	5099010032	Screw, Skt, Hex, 6-32 X 5/8, SS
21-041267-06	5099010033	Screw, Skt, Hex, 8-32 X 3/8, SS
21-041267-08	5099010034	Screw, Skt, Hex, 8-32 X 1/2, SS
21-041267-10	5099010035	Screw, Skt, Hex, 8-32 X 5/8, SS
21-041267-12	5099010036	Screw, Skt, Hex, 8-32 X 3/4, SS
21-041267-16	5099010037	Screw, Skt, Hex, 8-32 X 1, SS
21-041268-16	5099010038	Screw, Skt, Hex, 10-24 X 1, SS
21-041269-04	5099010039	Screw, Skt, Hex, 10-32 X 1/4, SS
21-041269-06	5099010040	Screw, Skt, Hex, 10-32 X 3/8, SS
21-041269-08	5099010041	Screw, Skt, Hex, 10-32 X 1/2, SS
21-041269-12	5099010042	Screw, Skt, Hex, 10-32 X 3/4, SS
21-041269-14	5099010043	Screw, Skt, Hex, 10-32 X 7/8, SS
21-041269-16	5099010044	Screw, Skt, Hex, 10-32 X 1, SS
21-041269-24	5099010045	Screw, Skt, Hex, 10-32 X 1-1/2, SS

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OEM PN	TLG PN	DESCRIPTION
21-041269-40	5099010046	Screw, Skt, Hex, 10-32 X 2-1/2, SS
21-041270-10	5099010047	Screw, Skt, Hex, 1/4-20 X 5/8, SS
21-041270-12	5099010048	Screw, Skt, Hex, 1/4-20 X 3/4, SS
21-041270-14	5099010049	Screw, Skt, Hex, 1/4-20 X 7/8, SS
21-041270-16	5099010050	Screw, Skt, Hex, 1/4-20 X 1, SS
21-041273-10	5099010051	Screw, Skt, Hex, 5/16-24 X 5/8, SS
21-041273-12	5099010052	Screw, Skt, Hex, 5/16-24 X 3/4, SS
21-041298-04	5099010053	Screw, Flat, Hex, 4-40 X 1/4, SST
21-041301-06	5099010054	Screw, Flat, Hex, 8-32 X 3/8, SS
21-041301-10	5099010055	Screw, Flat, Hex, 8-32 X 5/8, SS
21-041301-12	5099010017	Screw, Flat, Hex, 8-32 X 3/4, SS
21-041303-10	5099010018	Screw, Flat, Hex, 10-32 X 5/8, SS
21-041342-08	5099010020	Screw, Pan, Phil, 4-40 X 1/2, SS
21-041342-24	5099010021	Screw, Pan, Phil, 4-40 X 1-1/2, SS
21-041345-05	5099010056	Screw, Pan, Phil, 6-32 X 5/16, SS
21-041345-12	5099010057	Screw, Pan, Phil, 6-32 X 3/4, SS
21-041345-14	5099010058	Screw, Pan, Phil, 6-32 X 7/8, SS
21-041346-04	5099010059	Screw, Pan, Phil, 8-32 X 1/4, SS
21-041346-06	5099010060	Screw, Pan, Phil, 8-32 X 3/8, SS
21-041902-04	5099010061	Screw, But, Hex, 4-40 X 1/4, SS
21-041903-08	5099010062	Screw, But, Hex, 6-32 X 1/2, SS
21-041906-06	5099010063	Screw, But, Hex, 10-32 X 3/8, SS
21-041906-08	5099010064	Screw, But, Hex, 10-32 X 1/2, SS
21-041906-24	5099010065	Screw, But, Hex, 10-32 X 1-1/2, SS
21-041953-07	5099010066	Nut, Hex, 4-40, SST
21-041953-13	5099010067	Nut, Hex, 10-32, SST
21-041953-14	5099010068	Nut, Hex, 1/4-20, SST
21-041953-16	5099010069	Nut, Hex, 5/16-18, SST
21-041953-18	5099010070	Nut, Hex, 3/8-16, SST
21-041953-22	5099010071	Nut, Hex, 1/2-13, SST
21-042022-04	5099010072	Washer, Flat, Small OD, 4, SST
21-042022-08	5099010073	Washer, Flat, Small OD, 0, SST
21-042023-03	5099010082	Washer, Lock, #4, SS
21-042023-04	5099010074	Washer, Flat, 4, SST
21-042023-06	5099010075	Washer, Flat, 6, SST
21-042023-07	5099010076	Washer, Flat, 8, SST
21-042023-08	5099010077	Washer, Flat, 10, SST
21-042023-09	5099010078	Washer, Flat, 1/4, SST
21-042023-10	5099010079	Washer, Flat, 5/16, SST

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OEM PN	TLG PN	DESCRIPTION
21-042023-11	5099010080	Washer, Flat, 3/8, SST
21-042023-13	5099010081	Washer, Flat, 1/2, SST
21-042024-03	5099010082	Washer, Lock, 4, SST
21-042024-05	5099010083	Washer, Lock, 6, SST
21-042024-06	5099010084	Washer, Lock, 8, SST
21-042024-07	5099010085	Washer, Lock, 10, SST
21-042024-08	5099010086	Washer, Lock, 1/4, SST
21-042024-09	5099010087	Washer, Lock, 5/16, SST
21-042024-10	5099010088	Washer, Lock, 3/8, SST
21-042024-12	5099010089	Washer, Lock, 1/2, SST
21-043547-00	5099010090	Screw, Pan, Phil, M4 X 6MM, SS
21-046973-00	5099010091	Screw, SOC, Nylon, 1/4-20 X 1/2"
21-046974-00	5099010092	Screw, FHD, Nylon, 10-32 X 1/2"
21-10074-00	5015001012	Screw, 8-32 X .38, Vent, SS, SktHD
21-10316-00	5099010094	Screw, 3/8-16 X 5/8, Slot, Pan, SST
21-104230-00	5099010095	SCR, Set, Flt PT, 10-32 X .75, Alloy
21-120456-00	5099010096	SCR, FH, 6-32 X 3/8, Undercut, Phil
22-00006-00	5015005002	Filter, Mini Waferguard, L-P, VCR, 1/4"
22-00021-01	5015002016	O-Ring, Viton
22-00021-01	5015002019	O-Ring, Kalrez
22-00118-00	5015002005	O-Ring, Viton
22-00137-00	5015002001	O-Ring, Viton
22-00152-00	5015002030	O-Ring, Viton
22-00202-00	5015702004	Fitting, Tube, 1/8" MPT-O x 1/8"
22-00206-00	5015001007	Bearing, WTM, Linear/Rotary 1"
22-00217-00	5015002006	O-Ring, Viton
22-00234-00	5015002000	O-Ring, Viton
22-00235-00	5099202224	O-Ring, Viton
22-00236-00	5015002003	O-Ring, Viton
22-00239-00	5015002056	O-Ring, Viton
22-00256-00	5015002024	Seal, Static, Spindle
22-00256-00	5099202191	O-Ring, Viton
22-00256-00	5099202192	O-Ring, Viton
22-00288-00	5015001010	Bearing
22-00288-00	5015002023	Seal, T, Spindle
22-00288-00	5099202097	Seal, T
22-00297-00	5015002054	Ferrule, Front
22-00299-00	5015002031	O-Ring, T-Seal
22-00299-00	5015006210	Bearing, Cam, Follower

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OEM PN	TLG PN	DESCRIPTION
22-00324-00	5015002008	Seal, Lip, Indexer
22-00324-00	5015702000	Seal, Lip
22-00325-00	5015002007	Seal, Outer Lip, Indexer
22-00326-00	5015002004	O-Ring, Viton, Door, Cassette
22-00343-00	5015002045	Sleeve, 3/8" O-Seal, UltraTorr
22-00344-00	5015002014	O-Ring, Viton
22-00344-00	5015002017	O-Ring, Kalrez
22-00361-00	5015002002	O-Ring, Viton, Reactor, Barrel
22-00361-00	5099202190	O-Ring, Viton
22-00387-00	5015002015	O-Ring, Viton
22-00387-00	5015002018	O-Ring, Kalrez
22-00391-00	5099202225	O-Ring, Viton
22-00417-00	5015001004	Gasket/ Retainer, VCR, 1/4, Nickel
22-00425-00	5015002052	Nut, Swagelok
22-00426-00	5015002053	Ferrule, Back
22-00612-00	5015702011	Valve, VCR, Female, 1/4", NC, Springless
22-00631-00	5015002049	Assembly, Seal
22-00656-00	5015002009	O-Ring, Kalrez
22-00657-00	5015002011	O-Ring, Kalrez
22-00658-00	5015002010	Seal, Flange
22-00716-00	5099202238	O-Ring, Kalrez
22-00718-00	5099202241	O-Ring, Kalrez
22-010068-00	5099202239	O-Ring, Viton
22-010069-00	5099202240	O-Ring, Viton
22-026085-00	5015702010	Valve, Pneumatic, 2 Actuator, 3 Port
22-026373-00	5015005009	M/F, VCR, 1/4"
22-028206-00	5015006133	Screw, Skt, Hex, 10-32 x0 .5,Vented,Nickel Plated
22-028382-00	5015002048	Seal, Flange
22-033574-00	5099202217	O-Ring, Viton
22-046263-00	5015006148	Coupling
22-10018-00	5015002026	Seal, Door, Loadlock
22-10069-00	5099202245	O-Ring, Viton
22-101315-00	5015001001	Spacer, Bushing, Split, Spindle
22-10413-00	5015002057	O-Ring, Viton
22-112015-00	5015006199	Follower, Feedthru, RF
22-112017-00	5015006113	Washer, Flat, Brass

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OEM PN	TLG PN	DESCRIPTION
22-112018-00	5015006114	Nut, Hex, 1/4-28, Brass
24-10002-00	5015704007	Sensor, L Shape
27-00010-01	5015702005	Thermocouple, Type J, 1/8"
27-00029-00	5015704000	Quad Output Power Supply
27-00066-00	5015704001	24-Volt Power Supply
27-118072-00	5015704002	Match, Auto
27-179819-00	5015002050	Valve Alkon 239/R2 24 VDC
31-00114-00	5015704003	Relay, SSR, 90A
34-00133-00	5015006070	Seal, Feedthru, Elec, Teflon
36-00012-04	5015001003	Fuse
60-00013-00	5015702006	Cylinder, Pneumatic, LL Door
60-00019-00	5015702002	Ring, Centering, O-Ring, KF25
60-00026-00	5015001006	Ring, Centering, O-Ring, NW100
60-00039-00	5015002055	Seal, Ctring Assy, NW40
60-00180-00	5015001005	Transducer, Vacuum, Flange, KF25
60-10059-00	5015005010	Filter, CDA
60-10129-00	6001700005	Gate, Aluminum
	5015006216	PEC
	5099202222	O-Ring, Flouro Silicon
	5099202223	O-Ring, Flouro Silicon
	6001000000	Kit, Upgrade, Load, Ceramic
	6001000001	Kit, PM, Heater
	6001000002	Kit, PM, Day, 30
	6001000003	Kit, PM, Day, 90
	6001000004	Kit, PM, Day, 180
	6001000006	Kit, O-Ring
	6001000007	Kit, PM, Quarterly
	6001000008	Kit, Concept One, Shower Head, Kalrez
	6001000009	Kit, Concept One, Shower Head, Viton
	6001000011	Kit, PM, Day, 30
	6001000012	Kit, PM, Rebuild, Spindle
	6001000013	Kit, PM, Replacement, T-Seal
	6001000014	Kit, PM, Loadlock, Day, 180
	6001000016	Kit, PM, Seal, Chamber, Process, 90 Day

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OEM PN	TLG PN	DESCRIPTION
	6001000018	Kit, PM, Clean, Wet, Day, 180
	6001000019	Kit, PM, Clean, Wet, Day, 90
	6001000020	Kit, PM, Wet, Day, 30
	6001000021	Kit, Replacement, Head, Shower
	6001000022	Kit, PM, Quarterly
	6001000024	Kit, PM, Seal, Annual
	6001000026	Kit, PM, Semi-Annual
	6001000028	Kit, PM, Seal, Day, 30
	6001000031	Kit, PM, Strap, Bias, LF
	6001000032	Kit, PM, Hardware, Nickel
	6001000033	Kit, PM, Strap, RF, Heater
	6001000040	Kit, PM, Replacement, Mount, Showerhead
	6001000062	Kit, O-Seal
	6001000064	Kit, PM, Speed
	6001700013	Tool, Removal, Spindle
	6001700014	Tool, Removal, Spindle
	6101000004	Kit, PM, Hardware
	6101000011	Kit, PM, Heater
	6101000012	Kit, Rebuild, Spindle
	70005-4402	Handle, Cassette, 6"
	71001-3300	Cassette, 6"
	71001-3400	Cassette, 8"
	72004-3000	Cart, PM
	79001-1003	Tool, Alignment, Showerhead, 6" 1 2 3 4 Schematic
	79001-1004	Tool, Alignment, Showerhead, 8" 1 2 3 4 Schematic
	79001-1005	Tool, Alignment, Showerhead, 8", Maxus 1 2 3 4
	79001-1006	Tool, Alignment, 8", Modified
	79001-1008	Tool, Alignment, 6", Modified

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STS

OEM PN	TLG PN	DESCRIPTION
112174EO1	5045005001	Screw, Assembly, Pin
246063	5045005002	Spring, Assembly, Pin
471550	5045006012	Screw, Caphead, M4x10mm
111291EO2	5045006002	Cap, Shield, Screw, M4
112160EO2	5045006027	Plate, Assembly, Pin
112368EO1	5045006004	Ring, Support, Clamp, Quad
112537EO3	5045006011	Rod, Hanger
1C7133	5045006013	Foot, PTFE
4P1500	5045006015	Nut, M4
A11292DO1	5045006003	Clamp, Quadrant, 100mm, Finger
A11292DO1	6044000001	Assembly, Clamp, Quadrant, 100mm
DT301137-02	5045006028	Screw, Inner, Platen
DT301176-02	5045006026	Pin, Assembly, Pin
DT307154-01	5045006009	Clamp, Finger, Anodized
DT307391-01	5045006025	Shield-Quartz, Electrode
DT307392-01	5045006022	Shield, Platen, 100mm
DT312541-02	5015006023	Platen (RE), Flat, 100mm
	5045006000	Shield, Top, Chuck
	5045006001	Shield, Lower, Chuck
	5045006005	Ring, Clamp, Quad, 100mm
	5045006006	Holder, Wafer, Clamp
	5045006007	Screw, Rod, Hanger
	5045006008	Liner, Ceramic
	5045006010	Weight, Quadrant, 100mm
	5045006014	Screw, Panhead, Slotted, M4x55mm
	5045006016	Screw, Set, Vented, M4x16mm
	5045006017	Screw, Caphead, M4x12mm

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OEM PN	TLG PN	DESCRIPTION
	5045006018	Holder, Wafer, Modified
	5045006024	Feed, Gas, 24, Etcher
	6044000002	Kit, Clean, Quick, ICP

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SVG

OEM PN	TLG PN	DESCRIPTION
SVG-00-50083 R B	5002506008	Chuck, Delrin, One-Piece
SVG-01-00-515-04	5002101003	Bearing
SVG-06734-08	5002506015	Chuck, Developer, Teflon, 4 1/2" for 6"
SVG-100-001	5002104002	Sensor, Optical
SVG-100-032	5002104003	Sensor, Capacitive Proximity
SVG-103-11011	5002104000	Transistor
SVG-112-001	5002103001	Motor, 24 VDC, Gear 5.9:1
SVG-112-010	5002103000	Motor, 6 VDC, Gear 5.9:1
SVG-112-011	5002103002	Motor, 12 VDC, Gear 19.7:1
SVG-112-012	5002103003	Motor, 15 VDC, 5.4:1
SVG-112-018	5002103004	Motor, 12 VDC, 19.7:1
SVG-112-019	5002103005	Motor, 24 VDC, 19.7:1
SVG-112-038	5002103006	Motor, 24 VDC, 10:1
SVG-112-040	5002103007	Motor, 30 VDC, 38.3:1
SVG-112-071	5002103009	Motor, 121 VDC, 65.5:1
SVG-114-001	5002102008	Valve, 24 VDC, 3 Way
SVG-114-006	5002102005	Valve, 24 VDC
SVG-114-007	5002102006	Valve, 24 VDC, 7 W
SVG-18416-01	5002106001	Chuck, Coater, 150 mm Wafers
SVG-201-002	5002101004	Bearing
SVG-201-005	5002101005	Bearing
SVG-201-010	5002101006	Bearing
SVG-201-017	5002101007	Bearing, Seal
SVG-201-031	5002101008	Bearing, Linear Bushing
SVG-201-036	5002101009	Bearing
SVG-201-040	5002101010	Bearing, Flanged
SVG-201-081	5002101011	Bearing
SVG-201-082	5002101012	Bearing
SVG-201-083	5002101013	Bearing
SVG-202-011	5002101002	Belt
SVG-202-017	5002101001	Belt
SVG-202-018	5002101000	Belt
SVG-203-016	5002102000	Cylinder, Air
SVG-203-018	5002102001	Cylinder, Flat

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OEM PN	TLG PN	DESCRIPTION
SVG-203-025	5002102002	Cylinder, Air
SVG-203-035	5002102003	Cylinder, Air
SVG-203-044	5002102004	Cylinder, Air
SVG-219-006	5002102010	Kit, Seal, Valve
SVG-219-007	5002102011	Kit, Seal, Fluid
SVG-219-008	5002102012	Kit, Seal, Air
SVG-219-009	5002102013	Kit, Separator
SVG-30048-01	5002506014	Chuck, Delrin, 8600
SVG-918247-001	5002106008	Cable, Hoist-SCPL
SVG-99-00269	5002102009	Valve, 24 VDC
SVG-99-04013-02	5002103008	Motor, Stpng, Linear Actuator-Hot Plate
SVG-99-06635-03	5002506007	Ring, Air, 3"
SVG-99-80001-01	5002104001	Sensor, Double, PCB
	5002101014	Spindle Assembly Bearing for Chuck Vac
	5002101015	Spindle Assembly Seal for Chuck Vac
	5002101017	Top, Cup, Coater, Delrin
	5002101018	Top, Cup, Coater, SS
	5002101019	Liner, Cup, Coater, wo/Draft, Delrin
	5002101020	Liner, Cup, Coater, w/Draft, Delrin
	5002101021	Cup, Coater, Split, Piece, One, Delrin
	5002101022	Ring, Insert, Large (SVG - 8100)
	5002101023	Ring, Insert, Small (SVG - 8100)
	5002102007	Valve, 24 VDC
	5002106002	Chuck, 2.25
	5002506000	Bowl, Coater, Delrin
	5002506001	Cover, Bowl, Delrin
	5002506002	Insert, Cup, Coater, Delrin
	6002200012	Cup, Coater, Delrin
	6002200032	Cover, Plate, Hot
	6010000002	Assy, Chuck, SVG, Modified
	6010000003	Assy, Chuck, SVG

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TEGAL

OEM PN	TLG PN	DESCRIPTION
29-213-001	6036000002	Kit, O-Ring
37-221-003B	5013006022	HP, Electrode, Upper
39-344-001E	6036000003	Head, Shower
40-244-003	5013006019	Ring, Torlon
40-249-003	5013006006	Ring, Ceramic, Beveled Edges
40-284-005	5013006009	Ring, Quartz, 6"
40-284-005	5013006021	Ring, Quartz, 6", New
40-289-003	5013006001	Ring, Macor
40-289-003	5013006005	Ring, Ceramic (99.5% Alumina) Rev B
40-289-005	5013006004	Ring, Macor (900 Series Etcher)
40-516-007	5013006007	Ring, Ceramic
40-516-007	5013006008	Ring, Macor, Beveled
	5013006000	Ring, Quartz
	5013006003	Ring, Anodized, Al, Modified
	5013006011	Holder, Pin, Lift
6"- 901e Annual Consumables/ea.unit		
41-215-001	8100-1307	Retainer, Groundring, Chamber, 90XE
39-733-004	8100-1174	Electrode, Lower 6" (901E)
	8300-2105	Filter, Gas, In-line
	8300-2106	Filter, Gas, In-line
83-084-001	8100-1914	Spring, Ground, Shuttle
	8300-1067	O-Ring Kit, Air Cylinder
	8300-2362	O-Ring Kit, Chuck 90XE
81- 007-077	8100-1880	Bellows, Vacuum Valve
33-085-002	8100-1069	Bellows, Chunk
80-202-333	8100-1713	Light Pipe, End Point
6"- 901e Quarterly Consumables/ea.unit		
	8100-1377	Ring, Insulator, Chamber, Ceramic
40-140-001	8100-1206	Rod, Sapphire, 0.25 diameter, Straight
40-159-001	8300-1860	Ground Ring, Stitched
	8100-1131	Electrode, Upper, High Conductance
39-344-002	8100-2022	Front Side Etch Ring, Aluminum
39-627-002	8100-1243	Pin, Quartz, Lower Electrode, 1.79"
40-297-001	8100-2362	Kit, O-Ring, Chuck ASM, 90X

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OEM PN	TLG PN	DESCRIPTION
901e / 903e Consumables / Monthly / ea.unit		
80-202-212	8100-1698	O-Ring Viton Flurocabon Black
80-202-394	8100-2045	O-Ring Viton Chemraz White
80-202-129	8100-1659	O-Ring Viton
80-202-154	8100-1654	O-Ring Viton
80-202-189	8100-1704	O-Ring Viton Flurocabon Black
80-202-190	8100-1703	O-Ring Viton Flurocabon Black
80-202-298	8100-1731	O-Ring Silicon Grey
29-197-001	8100-1017	Kit, Vacuum Valve O-Ring

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TEL

OEM PN	TLG PN	DESCRIPTION
022-101324-1	5003101003	Bearing
022-101377-1	5003101000	Bearing
022-101387-1	5003101004	Bearing
024-000016-1	5003102016	Valve, Vacuum (Mark 2)
024-001529-1	5003102002	Assembly, Valve, Coater
024-001617-1	5003102012	Regulator (D.I.W., I.W.)
024-001926-1	5003102011	Gauge, Pressure
024-003220-1	5003102008	Actuator, Rotary
024-004186-1	5003102014	Valve, 2 Way
024-004437-1	5003102000	Dispense, Rotary, 90 Deg, Actuator
024-005520-1	5003102015	Valve, Check
024-0303502-1	5003102013	Valve, Relief
027-100288-1	5003102001	O-Ring, 2.167 Size .103 Thk (Coater)
032-000005-1	5003001020	Washer, M3, SUS304
032-000251-1	5003001019	Washer, M3, SUS304
080-101490-1	5003103001	Arm, Load, Ceramic
2910-290041-12	5003006061	Tweezers, 8"
2985-419058-12	6008000021	Assembly, Tweezers
3M10-40553-11	5003001016	Screw, MSx30-SH,H4, Etcher
310-211696-2	5003106000	Chuck, Teflon w/Shaft Adapter
310-290647-7	5003006062	Pincette
1010-410350-11	5003006093	Clip, Cover, Gap, B T (PE) Etcher
1110-422926-11	5010006015	Fitting, Exchangeable, (DS)
1187-019931-12	5003006092	Tube, Assembly, G4-250, Etcher
BB10-100332-12	5003006098	Holder, Suseptor, Quartz, MB2-730
1331810-429138-11	5003006091	(I.P.B.), (UP), Tube , Connection, He
1810-430850-11	5003006097	(HE), Pipe, Support
1810-431200-11	5003006095	Pipeholder, Support, Chiller, Etcher
CT1310-498062-11	5003006031	Spacer, Sopper
CT-310-290498-2	6008100005	Chuck, Spin, 6", Modified
CT-1310-290833-13	5003006068	Indexer Ceramic Arm
CT-2910-307094-11	5003006073	Nozzle, 3MM
ID05-400022-14	5003006067	Window

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OEM PN	TLG PN	DESCRIPTION
1D10-410350-11	5003006093	(PE), T, B, Gap, Cover, Lip
	5003006006	Clamp, Anodized, Hard, Small
	5003006009	Ring, Teflon, Solid
	5003006010	Arm, Pincette, 6"
	5003006012	Cap, Teflon, 580
	5003006013	Cap, Teflon, 580
	5003006015	Ring, Focus, Quartz, GE 124
	5003006016	Ring, Shield, Quartz, GE 144
	5003006017	Ring, Shield, Quartz, GE 124
	5003006018	Screw , Housing
	5003006020	Bracket, Gauge
	5003006024	Pin, Proximity, M3000, 0.1 mm
	5003006025	Pin, Proximity, M3000, 0.2 mm
	5003006027	Wafer, Spacer, Ceramic
	5003006028	Pin, Proximity, Mark V & VII
	5003006029	Ring, Pin, Proximity
	5003006030	Pin, Guide
	5003006032	Cover, Plexiglass
	5003006033	Door, Panel, Plexiglass, Mark VII, Left
	5003006034	Door, Panel, Plexiglass, Mark VII, Right
	5003006035	Cover, Plexiglass, Mark V, Long
	5003006036	Cover, Plexiglass, Mark V, Short
	5003006040	Block, Wafer, Teflon, 6"
	5003006041	Block, Wafer, Teflon, 8"
	5003101001	Bearing
	5003101002	Bearing
	5003101005	Bearing
	5003101007	Bearing, Non-Shielded
	5003102003	Manifold, Air
	5003102004	Valve, Air
	5003102005	Valve, Air, Track
	5003103000	Motor (Copal)
	5003103003	Block, Wafer, Teflon
	5003106004	Ring, Baffle, Slotted
	5003106005	Platform, Baffle, Teflon
	5003106007	Screw, Ring, Baffle, Teflon

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OEM PN	TLG PN	DESCRIPTION
	5003106008	Screw, Vespel
	6008000000	Bushing, Snap, 2 Pc., Vespel
	6008000002	Kit, PM, 5000, Tel
	6008000005	Cover, Plexiglass, Mark V, Long, Modified
	6008000016	Kit, PM, O-Ring, Semi-Annual, M3000
	6008000017	Kit, PM, O-Ring, Semi-Annual, Developer, M3000
	6008000018	Kit, PM, O-Ring, Semi-Annual, Coater, M3000
	6008000019	Kit, PM, O-Ring, Semi-Annual, Developer, M3000
	6008100000	Assy., Ring, Baffle
	6008100001	Assy, Ring, Vespel Inserts
	6008100005	Chuck, Spin, Modified

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VARIAN

OEM PN	TLG PN	DESCRIPTION
	71012-001	Cassette, Metal, Wafer, Varian, Low PC
VAR-00-664198-00	5006306060	Cover, Anode, Al
VAR-00-664198-00	5006306090	Cover, Anode, SS
VAR-00-664219-00	5006306031	Shield, Cavity, 4"/5"
VAR-00-672057-00	5006306098	Clip, Wafer
VAR-00-672057-00	5006306099	Clip, Wafer, Modified
VAR-00-672313-00	5006106011	Piece, Pole, Outer
VAR-00-672313-00	5006106014	Pole, Piece, Outer, Al
VAR-00-674505-00	5006306088	Ring, Clip, Ceramic, 4"
VAR-00-674782-00	5006106004	Ring, Clip, Ceramic, 5"
VAR-00-674830-00	5006306032	Insert, Table, RF, Etch, 5"
VAR-00674841-00	5006306097	Shield, Table, (3180/3190)
VAR-00-678474-01	5006106016	Shutter, SS (Perforated Assembly)
VAR-00-678475-01	5006106019	Clamp, Shutter, SS (Perforated Assembly)
VAR-00-678476-01	5006106018	Insert, Support Shutter, SS (Perforated)
VAR-00-678477-01	5006106017	Insert, Perforated Shutter, SS (Perforated)
VAR-00-682203-00	5006106097	Support, Ring, Cooling
VAR-00-682216-00	5006106001	Ring, Ceramic 6" (3280/3290)
VAR-00-682229-00	5006106096	Insert, Piece, Pole
VAR-00-682232-00	5006106009	Insert, Pole, Outer
VAR-00-682232-00	5006106012	Insert, Pole, Outer, Al
VAR-00-682237-00	5006106010	Insert, Pole, Mid
VAR-00-682237-00	5006106013	Insert, Pole, Mid, Al

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OEM PN	TLG PN	DESCRIPTION
VAR-00-682938-00	5006306011	Shield, Outer, Support, Al
VAR-00-682938-00	5006106048	Shield, Outer, Support, SS
VAR-00-683155-00	5006106075	Shield, Front, Plate, Curved, SS, #2
VAR-00-684046-00	5006101012	Washer, Turner, SS
VAR-00-683155-00	5006106076	Shield, Front, Plate, Curved, SS, #1
VAR-00-684046-00	5006101012	Washer, Turner, SS
VAR-00-685958-00	5006306095	Ring, Target, 3180/3190
VAR-00-685965-00	5006306074	Shield, Ring, Cooling, 3180/3190
VAR-04-714075-01	5006106022	Insert, Clip, SS, Varian
VAR-04-715865-01	5006106093	Shield, Cavity, Al, 6"
VAR-04-715865-01	5006106094	Shield, Cavity, 6"
VAR-04-716197-02E	5006306064	Assy, Collimator, Titanium
VAR-04-716610-01	5006306053	Clamp, Upper, Titanium, 200mm
VAR-04-717629-01	6006100005	Assy, RF-Ignitor
VAR-5300019	5006102000	Gauge, Ionization (Implanter 572)
VAR-BB10157306R3	5006306050	Shield, Cylinder, 200mm, SS
VAR-BB10157306R3	5006306049	Shield, Cylinder, 200mm, Al
VAR-BB10157492	5006306062	Shield, Space, Dark, SS
VAR-BB10157492	5006306063	Shield, Space, Dark, Al
VAR-BB10157641	5006306056	Clamp, Lower, CDS, SS
VAR-BB10157641	5006306057	Clamp, Lower, CDS, Al
VAR-BB10157664	5006306065	Shield, Bottom, Chamber, SS
VAR-BB10157664	5006306066	Shield, Bottom, Chamber, Al
VAR-C108305001	5006006003	Head, Wafer Lift 150mm,(Implanter)
VAR-E17063160	5006306081	Plate, End
	5006006008	Shield, Shutter, SS (3190/3290)
	5006006009	Ring, Cooling (3290)
	5006006010	Shield, Shutter Improved, Al
	5006006013	Sleeve, Ceramic (Varian Implanter)
	5006106006	Ring, Ceramic 6" Nickel Plated (3280/3290)
	5006106007	Ring, Ceramic 6" (99.5)
	5006106008	Ring, Ceramic 5" (99.5)
	5006106021	Ring, Clip, Insert, SS (Varian 3280/3290)
	5006106042	Cover, Plate, Shield

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OEM PN	TLG PN	DESCRIPTION
	5006106043	Liner, Heater, Improved (3290)
	5006106044	Shutter, Disposable
	5006106045	Shutter, 5", Modified
	5006106053	Ring, Cover, SS
	5006106067	Shield, Hat, Al
	5006106068	Tip, Actuator, Clip
	5006106068	Tip, Actuator, Clip (Vespel)
	5006106070	Shield, Isolation, SS
	5006106071	Shield, Isolation, SS
	5006106072	Shield, Isolation, SS
	5006106077	Shield, SS (Model 3290)
	5006106079	Shield, SS (Model 3290)
	5006106081	Shield, Heater, 4", SS
	5006106084	Shield, Heater, Cover, Back, SS
	5006106085	Shield, Heater, SS
	5006106092	Ring, Clip, Ceramic, 6"
	5006306005	Shield, Cavity, Hole, 3", SS
	5006306006	Shield, Hat, SS
	5006306007	Shield, Middle, Large, SS
	5006306009	Shutter, Modified, 5", Al
	5006306015	Shield, Cavity, 6", SS
	5006306017	Shield, Cavity, 9", Al
	5006306022	Shutter, Disposable, SS
	5006306026	Shield, Isolation, Middle, SS
	5006306089	Ring, Cover, SS, 4"
	5006306092	Plug, Ceramic
	5006706000	Diffuser, Gas, Al
	6006000000	Shutter, Perforated, SS (Assembly)
	6006000002	Kit, Shielding, Isolation, SS
	6006000003	Kit, Shielding, Isolation, Al
	6006000005	Plate, Pressure, Varian 3180
	6006100005	Ignitor, RF
	6006100007	Assy, Plate, Pressure, Large, Al (3290)
	6006100009	Assy, Plate, Pressure, Spray, Flame, SS
	6006100011	Assy, Plate, Pressure, SS
	6006300000	Shield, SS

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RF/MICROWAVE MATCH/GENERATOR REPAIR

OEM	TLG PN	DESCRIPTION
ENI		OEM 12 A/B
ENI		OEM 6
RFPP(AE):		RF10S, OEM P/N 315 0014-003
COMDEL		CLF-500
COMDEL		CLF-2500
COMDEL		CLF-5000
COMDEL		CPS-1000
COMDEL		CPS-1001
COMDEL		CPS-500
ASTEC		Microwave Generator