

Stepper Care Services, Inc.

Spare Parts Price List

January 1, 2021

Item	Description	Price
1	Hourly Labor	Call
2	Travel Labor	Call
3	Per Diem	Call
7	Airfare	Call
02077718	CX/PO Lens (C1 Plano I-line)	Call
028467G1	XL Aperture Sensor	Call
028944G1	Aperture Blade Motor	Call
044872	Lamp House Window	Call
080603	Chuck low contact 8" for Theta 3	Call
20-00101	Tool Box: Loaded for GCA stepper repair with spec	Call
20-00102	Oscilloscope, Tektronix, Used	Call
24-13541	8500 Rev 2 Manual	Call
24-15000-001	Manual, System 500 Supplement	Call
24-15000-002	Manual, System 150/500 Operator's Manual	Call
24-15000-003	Manual, System 150/500 Maintenance Manual	Call
24-85000-001	GCA 8500 Service Manual	Call
24-85000-002	GCA 8500 Operations Manual	Call
24-85000-003	GCA 8500 Schematics Manual	Call
28-00101	Upgrade: Wafer Size conversion to 6" wafers and	Call
33-25882-001	Test Fixture, Vacuum Adj, 6'	Call
38-10002-001	Document, Reticle Handbook	Call
44-444	Shipping & Handling	Call
44-471	One-week on-site Stepper Maintenance - Internatic	Call
44-667	One Year Service Agreement 1 week visit per year	Call
44-888	Crating Services	Call
444-555	A-Frame, Stepper Shipping Bracket	Call
444-999	Stepper Storage	Call
ACS-101	ACS Chassis with weather station.	Call
ACS-101R	ACS chassis with weather station, old chassis mus	Call
ACS-102	Wyse, Monitor, Keyboard, Communication Cable	Call
ACS-103	ACS with Weather station	Call
ACS-104	ACS Chassis Non-Weather	Call
ACS-105	Cable ACS to Compensator	Call
ACS-106	Probe, ACS Humidity	Call
ACS-107	Probe, ACS MTO	Call
ACS-108	Probe, ACS MT1	Call
ACS-109	Inline Nitrogen Filter	Call
ACS-110	PWS, +5v, ACS	Call
ACS-111	PWS, 15vdc	Call
ACS-201	Repair ACS Chassis with Weather Station	Call
ACS-202	Keyboard Wyse	Call
AFS-101	Fiber optic cable 42"	Call
AFS-102	Lamp socket for AFS 100	Call
AFS-103	Column Air Regulator	Call
AFS-104	Autofocus Lamp Power Supply (066540G1)	Call
AFS-105	Galvo Motor, 037198G2	Call
AFS-106	Autofocus Cable (067989G1)	Call
AFS-107	Auto Focus Lamp Assembly	Call
AFS-108	Galvo Motor, 067973G1	Call
AFS-110	PCB ASSY, AU83 Preamp	Call
AFS-113	Lamp Halogen 6V 20W long Life 2000 hr	Call

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AFS-202	PCB Assy, AU64	Call
AFS-203	PC Assy, AU66	Call
ARF-101	Autofocus subsystem	Call
ARF-102	Dose Subassembly, Probe, Electronics Box	Call
ARF-103	Metrology computer subassembly, Power Supplies	Call
Auto-1838	GCA I-line Stepper	Call
AWH-102	AWH1 air valve	Call
AWH-103	AWH1 Vacuum sensor	Call
AWH-107	Cable, Transfer Arm Sensor	Call
AWH-109	Laser Detector Assy AWH2 100mm	Call
AWH-325	Cable LS29 AWH2	Call
AWH1-102	AWH1 Microscope Power Supply	Call
AWH2-101	Laser driver, receiver, mother pcb, Assy	Call
AWH2-102	Motor, prealigner-T/A arm	Call
AWH2-103	AWH Proms version 20	Call
AWH2-104	Send Paddle AWH2 100mm	Call
AWH2-105	AWH 2 prealign assembly	Call
AWH2-106	Belt, AWH2 Prealign	Call
AWH2-107	Pulse Motor Drive PCB	Call
AWH2-108	Laser Emitter Assy 100mm	Call
AWH2-109	Laser Detector Assy AWH2 100mm	Call
AWH2-110	Send Robot Assy 045288	Call
AWH2-111	Motor AWH2 Elevator 047739	Call
AWH2-112	AWH Subcontroller	Call
AWH2-112R	Rebuild AWH Subcontroller	Call
AWH2-113	Cable Assy Send Robot Sensor 067400	Call
AWH2-114	Vacuum Sensor 045304	Call
AWH2-115	Air Regulator, AWH Subcontroller	Call
AWH2-116	Cable, LS29b to receive puck	Call
AWH2-117	Cable, C33R C34R C35R to C18P C19P C20P	Call
AWH2-118	Bearing, AWH2 Robot	Call
AWH2-119	PC Assy Sub I/O AWH (045318)	Call
AWH2-120	PC Assy, Sub CPU AWHII (045317)	Call
AWH2-121	Power Supply AWH -24v, -5v (045325)	Call
AWH2-122	T/A emitter and detector Assembly LS5	Call
AWH2-201	AWH2 chassis with all PCB's	Call
AWH2-202	Prealign detector, emitter, Assembly..Includes LS1	Call
AWH2-204	Paddle, AWH2, Receive, 100m	Call
AWH2-213	AWH PWS 5V, 15V, 24V (045324)	Call
AWH2-306	AWH Subcontroller pneumatic Hose Replacement	Call
AWH2-311	Photo sensor and cable LS34	Call
AWH2-312	Photo sensor and cable LS35, LS36	Call
AWH2-313	Photo sensor and cable LS22, LS23	Call
AWH2-314	PCB, Microscope Lamp PWS	Call
AWH2-315	Cable, sub-controller to patch box	Call
AWH2-316	Robot, AWHII Receive (02085801)	Call
AWH2-317	Transfer Arm Assy, AWH2 (refurbished)	Call
AWH2-318	Cable, Transfer Arm Clutch, LS17 to LS31, LS32 (Call
AWH2-321	PC board Laser, Mother (045314)	Call
AWH2-324	AWH2 Illuminator PWS 045322	Call
AWH2-326	T/A Assy Flag with mount and cover	Call

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AWH2-327	AWH Assy, set to 4" Wafers	Call
AWH3-101	AWH3 send elevator cable	Call
AWH3-102	Photo Sensor, T/A Height	Call
AWH3-103	Belt, AWH3 Prealign	Call
AWH3-104	Prealign Laser/Det Assy 150mm	Call
AWH3-105	Paddle Send 150mm AWH3	Call
AWH3-106	Paddle Receive 150mm AWH3	Call
AWH3-107	Laser Detector Assy, AWH3 100mm	Call
AWH3-108	Paddle, Send AWH3B 100mm	Call
AWH3-109	Paddle, Receive AWH3B 100mm	Call
AWH3-110	AWH Chassis with all pcb's	Call
AWH3-111	AWH3, Transfer arm sensor cable #1 (067508)..	Call
AWH3-112	AWH3, Transfer arm sensor cable #2 (067510)..	Call
AWH3-113	AWH3, Prealignment sensor cable (067509)	Call
AWH3-114	Stepper Motor AWHIII with Gear for T/A (047735)	Call
AWH3-121	Pneumatic Hoses, Various colors	Call
AWH3-125	PCB, Stepper Motor Drive (045319)	Call
AWH3-126	Vacuum solenoid	Call
AWH3-133	Air Solenoid Assy	Call
AWH3-134	Vacuum Solenoid Assy	Call
AWH3-201	Paddle Modification Includes:..Switch Box..Theta F	Call
AWH3-202	Transfer Arm Assembly (refurbished)	Call
AWH3-203	Clutch, Micro AWH T/A + TT (045298)	Call
AWH3-204	Back Lash Gear T/A Assembly (USED)	Call
AWH3-245	AWH3 Illuminator PWS	Call
AWH3-302	Laser Prealign Assy with Translucent Kit	Call
AWH3-303	Prealigner Assy. Table, X-Y AWHIII (New)	Call
AWH3-304	Wafer Size Change to 6"	Call
AWH3-311	Photo Sensor Cable, LS22 (045311)	Call
AWH3-312	AWH Subcontroller, ATS Style, Core return	Call
AWL-101	Motor, AWLII leveling 037050G1	Call
AWL-103	Motor, Theta2, Rotation	Call
AWL-104	Motor, Thetalll, Rotation	Call
AWL-105	Theta# Stage Cover 8"	Call
AWL-112	AWL-3 Theta Motor & Coupling Assembly	Call
AWL-201	Theta 2 Stage	Call
AWL-301	Theta 3 Stage	Call
Cam-101	Microscope Objective	Call
Cam-102	Microscope Corner Mirror	Call
Cam-103	Sierra Camera Head	Call
Cam-104	Microscope Reticle Objective	Call
Cam-106	CCU 1023 Style	Call
CCD-101	CCD Camera Upgrade	Call
CCD-102	CCD Camera 72S W/AGC	Call
CCD-103	CCD Camera Power Supply	Call
CCD-104	Ambrey Video to VGA converter.	Call
Cham-101	TCC 067621G3	Call
Cham-102	TCM 02019306	Call
Cham-103	HVAC Unit, ATS	Call
Cham-104	XLS Chamber	Call
Cham-105	HVAC Unit, XLS	Call

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Item	Description	Price
Cham-106	Chamber HEPA Filter	Call
Cham-107	Switch, HVAC Blower	Call
Cham-108	Chamber Control Unit	Call
Cham-109	Fan, Muffin 24vdc	Call
Cham-110	4" Duct	Call
Cham-113	Motor, HVAC Blower	Call
Cham-119	Fan, Chamber, A/c	Call
Comp-101	Computer HDD with 6.05.1 W/edge die	Call
Comp-102	ST-251 Hard Disk Drive for DEC Computer	Call
Comp-103	Computer DEC 11/53 W/O PCB's	Call
Comp-104	SSD, DFAS/Smartset Comuter	Call
Comp-107	DEC 11/53 Computer with PCB boards	Call
Comp-107R	DEC 11/53 Computer With PCB's, Rebuild	Call
Comp-109	Pcb, Boot Control, DEC,11/53	Call
Comp-110	DEC, Floppy Disk Drive	Call
Comp-111	MTI Tape Drive, 3 tapes	Call
Comp-112	Keyboard Cable ALS/8500	Call
Comp-113	PCB, DEC, Dual Qbus, 044789G1	Call
Comp-114	PCB, Tape Drive	Call
Comp-115	Cable set, 11/53 HDD	Call
Comp-116	PCB, DEC Emulex	Call
Comp-117	PCB, DEC, Dual Qbus, 044789G1	Call
Comp-118	PCB, CPU DEC 11/53	Call
Comp-119	Pcb, POC Control, DEC Computer	Call
Comp-121	Battery, IBM Computer	Call
Comp-125	PCB, CPU DEC 11/23	Call
Comp-201	PC Controller Upgrade for AutoStep	Call
Comp-202	PC Controller Upgrade W/Leveling Patch	Call
Comp-215	Cable Set, 11/53 HDD	Call
Comp-301	Solid State Hard Drive loaded with ATS 7.3 Softwa	Call
Comp-304	Update DEC computer to 6.05.1 RSX software	Call
Comp-305	Software patch to allow front loading of stage chuc	Call
Comp-306	Software patch to allow leveling of piece part	Call
Comp-307	External Laptop Computer Link.	Call
Comp-308	Power supply for DEC PDP 11/53 (12 and 5v DC)	Call
Comp-501	HP Compensator, 5510A	Call
Cym-101	Cymer Laser, model 4000 as-is	Call
Cym-102	Shutter, Cymer (R04-06120-05)	Call
DFAS-101	Photo Multiplier Tube 047707G1	Call
DFAS-102	Power Supply DFAS / Insitu	Call
DFAS-103	DFAS Cable, Rack-stepper-Back Panel	Call
DFAS-104	Cable, DFAS Internal Rack (068765G1)	Call
DFAS-108	DFAS, Monitor GCA - 9 pin	Call
DFAS-110	Hard Disk Drive Controller for IBM Computer and t	Call
DFAS-111	DFAS Computer IBM	Call
DFAS-112	PCB, Data Translation	Call
DFAS-113	Black Box 067663G1	Call
DFAS-114	PCB, DFAS/IQ	Call
DFAS-115	SST-225 Hard Drive loaded with SmartSet 6.5 and	Call
DFAS-118	DFAS Solid State Hard Drive, Loaded with SmartS	Call
DFAS-119	Battery, DFAS Computer	Call

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DFAS-120	PCB, DFAS, I0b2, Slot 3 or 5	Call
DFAS-122	PWS, MDFAS ALS (066568G2)	Call
HVAC-101	HVAC Blower Motor 1/3hp	Call
IAS-101	IAS Chassis with all PCB boards	Call
IAS-102	Muffin Fan 115V 5" for IAS Chassis	Call
IAS-103	PC ASSY IAS HSDL Interface (043023G1)	Call
IAS-201	Zip-Array process pcb's set of four	Call
IAS-204	Zip-Array process pcb #3	Call
IAS-205	Zip-Array Process PCB #4	Call
IAS-206	PC ASSY, Zip Base Memory (039997)	Call
IAS-207	IAS Power Supply	Call
Int-101	Interface Power Supply 15V 045196G3	Call
Int-102	AU79 PCB 068222G1	Call
Int-103	Interface Chassis with all PCB's	Call
Int-104	AU79 PCB 047763G1	Call
Int-105	Power Supply, 5VDC (00159202)	Call
Int-106	AU60A interface PCB (005908G2)	Call
Int-107	AU57A Interface PCB (005878G1)	Call
Int-108	AU59, Laser Conditioning PCB, Interface	Call
Int-109	Interface Power Supply 5VDC	Call
Int-110	AU58 interface PCB	Call
Int-111	Interface Extender Board	Call
Int-112	PCB, Au77	Call
Int-113	PCB, Laser conditioning, Interface, ATS	Call
Int-114	PCB, AU58B	Call
Int-126	Cable, Interface Laser Power, J6	Call
Int-201	PWS, Interface Lambda/64 5v, 15v	Call
Las-101	HP Lasser Receiver	Call
Las-102	HP laser Transducer 5501B	Call
Las-103	Replacement Stage Laser Upgrade with..stand alo	Call
Las-105	Tool, Laser Alignment	Call
Las-108	Laser, X/Y Stage 1001A	Call
Las-111	PWS, HP 5501b, Stand Alone	Call
Maxi-101	Anode cable	Call
Maxi-102	Microswitch, Maximus Housing	Call
Maxi-103	Cylindrical Lens	Call
Maxi-104	RTD Probe w/horseshoe 068391G1	Call
Maxi-105	Mirror, M1 I-line	Call
Maxi-106	Window, Lamp House	Call
Maxi-107	Filter, Narrow Band I-line	Call
Maxi-108	Lens, C1 Plano I-line	Call
Maxi-109	Mirror, Ellipsoidal I-line	Call
Maxi-110	Mirror, M2 I-line	Call
Maxi-111	Mirror, M1 G-Line	Call
Maxi-112	Maximus 2000 I-line Power Supply 02103523	Call
Maxi-113	Maxi 1k i-line narrow band filter 039856	Call
Maxi-114	Thermal couple cable 02122806	Call
Maxi-115	Shutter Solenoid	Call
Maxi-116	C1 I-Line Assy, Maxi 2000 (043412G2)	Call
Maxi-117	Temperature Control PCB	Call
Maxi-118	Cathode cable, Maxi 2000	Call

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<u>Item</u>	<u>Description</u>	<u>Price</u>
Maxi-119	Ignitor Box, Maxi 2000	Call
Maxi-120	Power Cable, Ignitor to PWS (067585G1)	Call
Maxi-121	Power Supply, Maximus 1000	Call
Maxi-122	Cable, Ground Maxi 2000, 045969G1	Call
Maxi-124	Ellipsoidal I-line	Call
Maxi-125	Shutter Blade, Maxi 2K	Call
Maxi-126	Shutter Bumper, Maxi 2K	Call
Maxi-127	Thermal Couple Cable 25 ft.	Call
Maxi-128	Cable, 1000W Lamp Anode	Call
Maxi-129	Apodizer	Call
Maxi-130	Timer, Mechanical, with Reset	Call
Maxi-131	Bearing Cone	Call
Maxi-132	Bearing Cup	Call
Maxi-133	Mirror, M4 G-line	Call
Maxi-134	Fiber Bundle, Maxi 1K, 006531G2	Call
Maxi-135	Doublet Assy	Call
Maxi-136	Filter, Dichroic, Maxi 1K	Call
Maxi-137	Maxi2K Lamp Stage 067220G3	Call
Maxi-138	Heat Sink for Arc Lamps	Call
Maxi-139	Galvo Shutter Assembly - New	Call
Maxi-140	Motor, Galvo Shutter	Call
Maxi-142	IQ Probe, G-Line 436nm	Call
Maxi-143	Narrow Band Filter G-Line 039918	Call
Maxi-144	Mirror, M2, G-Line, 043281	Call
Maxi-145	Lens, C1 Plano, G-Line, 02077717	Call
Maxi-148	PCB, Dual Galvo Shutter (068055G2)	Call
Maxi-156	Ceramic Cathode Base, G-Line	Call
Maxi-201	Maxi 2000 Power Supply G-line GCA# 067087..	Call
Maxi-202	Maximus 1000	Call
Maxi-203	1000 Watt I-line Lamp (IC HASH 1000G)	Call
Maxi-204	Mercury Arc Lamp, USH-1000FGIL2	Call
Maxi-205	Lamp, Mercury Arc Lamp I-line..USH-1000FGI	Call
Maxi-206	Mercury Arc Lamp, USH-1000FGLS	Call
Maxi-207	Lamp, Mercury Arc Lamp I-line..USH-1000FGL3	Call
Maxi-210	Lamp, 1000W, G-line, 2000 hour HSH-1000G	Call
Maxi-212	Lamp, 1000W, Iline, 1500hr, HSH-1000GI	Call
Maxi-232	Illuminator Sensor	Call
Maxi-302	Fiber Bundle Maxi 1000 (006531G2)	Call
Maxi-303	Fiber Bundle Maxi 1000 (006531G4)	Call
Maxi-304	Narrow Band Filter G Line (039918)	Call
Maxi-305	Cable Assembly GND Lamp	Call
Maxi-306	Digital Thermometer and Cable	Call
Met-103	Metrology Computer Upgrade for AutoStep	Call
Mic-101	Microscope Objective, Right ATS	Call
Mic-102	Microscope Objective, Left ATS	Call
Mic-103	Microscope theta optic Assy	Call
Mon-101	Monitor, CGA	Call
Mon-102	Monitor, VGA DFAS	Call
Mon-103	Monitor, DEC VT340	Call
Mon-104	Video Mux PCB, 044915G3	Call
Mon-105	VT100, 525 PCB, 036702G2	Call

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Item	Description	Price
Mon-106	CGA to VGA Monitor Conversion Kit	Call
Mon-107	Monitor, DFAS, replacement LCD	Call
Mon-108	Monitor Keypad (037285G1)	Call
Mon-109	3-way BNC and 75ohm terminator	Call
Mon-110	BNC to VGA Convertor	Call
Mon-112	Monitor, VT340 Emulator for AutoStep.	Call
Mon-113	Monitor, Alignment Screen, New LCD monitor	Call
Mon-117	Monitor, ALS Main, New LCD and Keyboard	Call
Mon-122	AutoStep DFAS and Alignment monitor replaceme	Call
Mon-125	Monitor, VT-340 Emulator for AutoStep	Call
PCC-101	Power Control Center, XLS	Call
PPC-102	PPC A/D power supply PCB 047408G1	Call
PPC-103	Piezo PPCII	Call
PPC-104	PPC Power Supply, 006568G2	Call
PPC-105	PPC Electrical Box	Call
R02-02770-002	Repair Cup Assembly DEV 150mm..Replace Base	Call
R02-10002	Refurbished PCB ASSY, 44/10 W/RAM	Call
R02-10003	Orion Thermal Fresh ..Temperature and Humidity (Call
Rack-101	Monitor, Single rack	Call
Rack-101R	Rebuild single rack monitor.	Call
Rack-102	Monitor, Single Rack, white, no auto/text	Call
Rack-103	Keyboard Single Rack 036517	Call
Rack-106	VT100 PCB	Call
Rack-107	Transformer and Distribution Box	Call
Rack-108	Muffin Fan 115vac 12mm	Call
Rack-109	Fan, RMS 3"	Call
Rack-110	Fan, Computer, 4" 10vdc	Call
Rack-111	Keyboard Cable	Call
Rack-112	Monitor, DEC VT340	Call
Ret-101	Reticle, Setup, 482509002, 250mil	Call
Ret-102	Reticle, DFAS, 4800-045	Call
RET-103	AFS-Masks	Call
Ret-104	Reticle, Setup-01, 480009002, 90mil	Call
Ret-105	Reticle, DFAS, 4800-024	Call
Ret-106	Reticle, DFAS 4800-044	Call
Ret-107	Reticle, Resolution 20mm	Call
Ret-108	Reticle, DFAS 4800-003	Call
Ret-114	Mask, GCA, 1.3 mm Sq opening	Call
RMS-101	RMS Proms version 5.01	Call
RMS-102	RMS Main Cable	Call
RMS-103	Reticle Cassette 90 mil	Call
RMS-104	Coupling, Aligner Motor	Call
Rms-105	RMS Fork and TT cable upgrade	Call
RMS-106	Barcode Reader Assy 028634G1	Call
RMS-107	RMS Elevator Motor (028497G1)	Call
RMS-108	PCB, RMS Turntable Control (028875G2)	Call
RMS-109	PCB, Elevator Control (028964G2)	Call
RMS-110	Sensor, Turntable Align Sensor (028744G1)	Call
RMS-111	RMS Power Supply 028522G1	Call
RMS-112	Cable Assy A-Fork Microswitch	Call
RMS-113	Vacuum Clamp Air Solenoid	Call

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Item	Description	Price
RMS-114	RMS Pneumatics PCB	Call
RMS-115	Cable Assy B-Fork Microswitch	Call
RMS-116	Pneumatic Box, RMS	Call
RMS-117	RMS Align Motor (005527G1)	Call
RMS-118	Cable, RMS Turntable	Call
RMS-119	PCB, RMS CPU	Call
RMS-120	RMS Chassis with all PCB's and PWS	Call
RMS-121	RMS Preamp PCB	Call
RMS-122	Bfork Extend Sensor	Call
RMS-123	Cassette Door Cylinder	Call
RMS-124	Turntable motor and cable assembly 028495G1	Call
RMS-125	PCB, RMS Align Driver (028881G1)	Call
RMS-126	PCB, RMS Align Control (028878G1)	Call
RMS-127	Fork Motor 028123G2	Call
RMS-128	25ft 37pin RMS ribbon cable	Call
RMS-129	Motor, RMS Aperture 028944G1	Call
RMS-130	Front Emitter, 90mil, DFAS, 115mm (047678G1)	Call
RMS-131	Reticle, Setup-01, .25", 482509002	Call
RMS-132	Cable, RMS Crunch Detector	Call
RMS-133	Flag assembly, RMS Cassette	Call
RMS-134	Turntable Swivel Bracket with Cable	Call
RMS-135	Belt, RMS Turntable Fork (028159)	Call
RMS-136	RMS Aperture, Micro Switch Cable	Call
RMS-137	PCB, RMS Aperture Driver (028839G1)	Call
RMS-139	Belt, RMS Fork (028302)	Call
RMS-141	Belt, RMS Aperature Blade	Call
RMS-144	XL Aperature Blade Sensor	Call
RMS-145	PCB, RMS Computer INTCON 028530G1	Call
RMS-146	T-Pot RMS TT Motor	Call
RMS-149	PCB, RMS Preamp W/Gold tips(005897G1)	Call
RMS-150	Cable, RMS Aperture W/Shield	Call
RMS-202	RMS Sub Assy	Call
RMS-203	RMS Turntable Assembly	Call
RMS-204	Elevator Lead Screw upgrade	Call
RMS-205	Fork Assy, RMS, 'B'	Call
RMS-206	RMS Power Supply SW +5V 30A 150W	Call
RMS-207	RMS I/O Board	Call
RMS-208	Cable, Ribbon, RMS I/O	Call
RMS-214	Bearing, RMS Elevator	Call
RMS-232	Assy RMS Aligner Motor	Call
RMS-301	RMS pneumatic hose and TT cable Upgrade	Call
RMS - 116	Pneumatic Box, RMS	Call
Stage-101	Oil, Fine Instrument 32oz	Call
Stage-102	Cable P2	Call
stage-103	X-Stage Motor 035281G2	Call
Stage-104	Y-Stage Motor 035282G2	Call
Stage-105	Chuck, AWH3 Low Contact 100mm	Call
Stage-106	Custom made low contact chuck.	Call
Stage-107	Accelerometer Cable 20'	Call
Stage-108	Accelerometer Cable 4'	Call
Stage-116	Stage/Servo Chassis	Call

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<u>Item</u>	<u>Description</u>	<u>Price</u>
Stage-117	Cable Servo J33 to Int AU60 J4	Call
Stage-118	Cable Servo J32 to Int AU60 J6	Call
Stage-119	Wafer Chuck 6" low contact, no cutout	Call
Stage-120	Chuck, AWH1	Call
Stage-121	Motor Y-stage 8" 046977G1	Call
Stage-122	Pinion Gear, X	Call
Stage-123	Pinion Gear, Y	Call
Stage-124	Bumpers, X-Stage	Call
Stage-125	Cable, P2	Call
Stage-126	AWH II Piece Part Chuck	Call
Stage-127	AWH II Piece Part Chuck, aluminum	Call
Stage-128	AU54 Stage PCB	Call
Stage-129	Accelerometer with 4 ft. Cable	Call
Stage-136	Switch, Stage Limit	Call
Stage-137	PCB, AU40	Call
Stage-141	Motor X-stage 8" 046967G1	Call
Stage-145	PCB Assy. AU6B I/G Lamp Pulse	Call
Stage-151	Cable, Stage chassis to ACS, 046947G1	Call
Stage-152	Cable, X-Motor (035743G2)	Call
Stage-153	Probe, IQ 365nm I-line	Call
Stage-154	Cable, Stage chassis P35, (005991G1)	Call
Stage-155	Cable P42 Z-Drive 068332G1	Call
Stage-156	Cable P41 AF II Signals 067989G1	Call
Stage-160	Cable P38 Manual Focus 005064G2	Call
Stage-161	Cable Stage J36	Call
Stage-162	Cable, P2 Y-Stage (035743)	Call
Stage-710	Motor, X-Piezo, XLS	Call
TMC-101	Isolation Module Assembly	Call
TMC-102	Valve, Table Leg Air Regulator	Call
TMC-103	Filter, Nitrogen, .05 Micron	Call
Theta-103	Drive, Theta III Assy, 047092g1	Call
Tool-101	Button Gauge	Call
Tool-102	Indiac Base	Call
Tool-103	Starrett Indiac	Call
Tool-104	Theta 1, standoff Fixtures	Call
Tool-105	Protek Signal Generator	Call
Tool-110	OAI calibration for I-line and G-line probes	Call
Train-101	Operational Training	Call
Train-102	Maintenance Training	Call
Train-103	GCA AutoStep Accelerated Operations Training	Call
UPG-112	Upgrade, 6" AWH3 with low contact chuck	Call
UPG-114	Upgrade, 8" AWH3 with low contact chuck	Call
UPG-204	Dual LED Microscope Illumination upgrade	Call
UPG-205	Leveling software upgrade for 3 separate size sub	Call
UPG-207	GCA AutoStep Accelerated Operations T	Call
UPG-210	Piece Part Upgrade	Call
UPG-211	Upgrade, Remote AFS displays and LED	Call
UPG-402	Microscope single LED Illuminator Upgra	Call