

**"BEACON INDUSTRIES INC.
PURCHASE ORDER QUALITY ASSURANCE CLAUSES
(June. 24, 2024 Rev. K)"**

TYPE	CODE	SUBJECT	QA REQUIREMENT CLAUSE
STD	A	CERTIFICATIONS	ALL CERTIFICATIONS MUST BE SIGNED BY SUPPLIER QUALITY CONTROL MANAGER OR DESIGNEE WITH NAME AND TITLE PRINTED ADJACENT/BELOW SIGNATURE. A CERTIFICATION OF COMPLIANCE OR CERTIFICATION OF SERVICE OR INSPECTION PERFORMED TO A DEFINED SPECIFIC SPECIFICATION IS REQUIRED.
STD	AK	HANDLING AND STORAGE	SUPPLIER SHALL PROVIDE A SYSTEM THAT WILL PACK AND PROTECT PARTS, AND PROTECT DURING HANDLING AND STORAGE OF MATERIAL AND PARTS IN A MANNER TO PROTECT PRODUCT QUALITY FROM DAMAGE, LOSS, DETERIORATION, CONTAMINATION, CORROSION, DEGRADATION, OR SUBSTITUTION.
STD	AAR	COMMERCIAL TERMS	THIS IS A CONFIRMING ORDER DO NOT DUPLICATE THIS PURCHASE! SHIPPING BY SOURCE OTHER THAN THOSE INDICATED ON THE FACE OF THIS P.O. MAY RESULT IN A REJECTION OF THE SHIPMENT AND RETURN TO YOUR FACILITY AT YOUR EXPENSE. PAYMENT TERMS ARE NET 60 DAYS. C.O.D. & OVER SHIPMENTS WILL NOT BE ACCEPTED UNLESS AUTHORIZED BY BEACON PURCHASING.
STD	ABJ	QA SYSTEM	ISO 9001 OR AS9100 OR MIL-I-45208A OR EQUIVALENT QUALITY SYSTEMS REQUIRED.
STD	ABK	CALIBRATION SYSTEM	ISO 10012-1 OR ANS1 2540-1 OR MIL-I-45208A CALIBRATION SYSTEM IS REQUIRED.
STD	ABP	COMPLIANCE	SUPPLIER SHALL COMPLY WITH ALL SPECIFICATIONS STATED OR INCLUDED BY REFERENCE IN THIS ORDER AND CONTAINED IN SUPPLIER'S PRODUCT LITERATURE OR PROPOSAL TO THE EXTENT CONSISTENT WITH THIS ORDER. THE REQUIREMENTS AND SPECIFICATIONS IN THIS ORDER SHALL TAKE PRECEDENCE OVER ANY SUPPLIER REFERENCED SPECIFICATIONS OR TERMS.
STD	AE	RIGHT OF ENTRY AND WITNESS	BEACON INDUSTRIES AND BEACON'S CUSTOMERS AND/OR REGULATORY AGENCIES SHALL HAVE THE RIGHT OF ENTRY TO YOUR FACILITY TO REVIEW PRODUCT OWNED BY BEACON OR BEACON'S CUSTOMERS. BEACON INDUSTRIES AND BEACON'S CUSTOMERS AND/OR REGULATORY AGENCIES SHALL BE GRANTED THE RIGHT TO WITNESS SUPPLIER MANUFACTURING OPERATIONS, INSPECTIONS AND TESTING ON THE PRODUCT OWNED BY BEACON OR ITS CUSTOMERS, AND TO CONDUCT SUPPLIER MANUFACTURING OPERATION AND PROCESSING INSPECTIONS AND/OR TESTS, AS NECESSARY, TO VERIFY CONFORMANCE OF MATERIALS AND SERVICES TO APPLICABLE SPECIFICATIONS AND P/O REQUIREMENTS. THE SUPPLIER SHALL PROVIDE BEACON WITH REASONABLE ACCESS TO FACILITIES, EQUIPMENT, RECORDS, AND ASSISTANCE AS REQUIRED IN THE COURSE OF VERIFYING COMPLIANCE.

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STD	AH	SATISFACTION OF PO REQUIREMENTS	THE REQUIREMENTS OF THIS P/O SHALL BE SATISFIED, IN ADDITION TO ALL DETAILED REQUIREMENTS SPECIFIED OR REFERENCED IN THE P/O REFERENCED DRAWINGS (DWGS) AND SPECIFICATIONS.
STD	AM	PREPARATION FOR SHIPMENT	1) SUPPLIER SHALL ASSURE THAT PARTS ARE MANUFACTURED AND COMPLETED TO P/O REQUIREMENTS AND THAT ALL MANUFACTURING AND PRODUCT ACCEPTANCE REQUIREMENTS HAVE BEEN SATISFIED PRIOR TO SHIPMENT. 2) SUPPLIER SHIPMENT PREP SYSTEM SHALL BE DESIGNED TO ENSURE THAT MATERIAL IS PACKED IN ACCORDANCE WITH APPLICABLE REQUIREMENTS TO PREVENT PRODUCT DAMAGE AND INSURE PART SAFETY DURING TRANSPORTATION, AND THAT SHIPMENT IS ACCOMPANIED BY REQUIRED SHIPPING AND TECHNICAL DOCUMENTS.
STD	AR	SUPPLIER ACKNOWLEDGEMENT	THIS QA REQUIREMENT PERTAINS TO SUPPLIER ACKNOWLEDGEMENT OF RECEIPT AND CONFIRMATION OF REQUIREMENTS OF THIS P/O BY SIGNING, DATING AND RETURNING THE BLUE COPY OF THIS P/O TO BEACON INDUSTRIES, INC., PURCHASING DEPARTMENT (AFFIX SIGNATURE AND DATE IN AREA PROVIDED ON FACE OF THE PO).
STD	AY	REVISION NOTIFICATION	SUPPLIERS ARE REQUIRED TO NOTIFY BEACON INDUSTRIES AS SOON AS PRACTICAL OF ANY DRAWING SPECIFICATION (SPEC), STANDARD, OR OTHER REQUIRED TECHNICAL DATA, WHICH IS MORE CURRENT (EITHER DATE OR REVISION) THAN TECHNICAL DATA PROVIDED FOR THIS P/O.
STD	M	DEVIATIONS	ANY DEVIATION IN THE REQUIREMENTS OF THIS P/O MUST BE APPROVED IN WRITING BY BEACON INDUSTRIES' QA MANAGER OR HIS/HER DESIGNEE, BEFORE WORK IS STARTED OR CONTINUED.
GENERAL	AAG	P.O. SUPPLEMENT WITHOUT QA EFFECT	THIS P/O SUPPLEMENT ISSUED HAS NO CHANGE OR NO EFFECT ON THE QUALITY REQUIREMENTS IDENTIFIED TO THE ORIGINAL P/O. SUPPLIER MUST ADVISE BEACON INDUSTRIES PURCHASING DEPARTMENT IF THIS SUPPLEMENT CANNOT BE INCORPORATED OR IMPLEMENTED.
GENERAL	AAH	P.O. SUPPLEMENT WITH QA EFFECT	THIS P/O SUPPLEMENT ISSUED CHANGED OR HAD AN EFFECT ON THE QUALITY REQUIREMENTS IDENTIFIED TO THE ORIGINAL P/O. SUPPLIER MUST ADVISE BEACON INDUSTRIES PURCHASING DEPARTMENT IF THIS SUPPLEMENT CANNOT BE INCORPORATED OR IMPLEMENTED.
GENERAL	AAI	FIRST PIECE INSPECTION	FIRST PIECE APPROVAL FOR EACH SET-UP IS REQUIRED BY BEACON QA PRIOR TO CONTINUATION.
GENERAL	AAJ	S/N, HEAT CODE & SUFFIX	SERIAL NUMBERS AND/OR HEAT CODE/SUFFIX MUST BE MAINTAINED FOR EACH PIECE. RECORD NUMBERS PRIOR TO REMOVAL AND RE- IDENTIFY IMMEDIATELY AFTER COMPLETION.
GENERAL	H	QUALITY PLAN APPROVAL	SUPPLIER MANUFACTURING PLAN AND QUALITY PLAN & PROCEDURES MUST BE SUBMITTED FOR BEACON REVIEW AND APPROVAL BEFORE PROCESSING OF ANY TYPE BEGINS.

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GENERAL	I	FIRST ARTICLE	BEACON INDUSTRIES REQUIRES FIRST ARTICLE INSPECTION APPROVAL OF THIS PART PRIOR TO PROCESSING OF THIS PRODUCTION LOT. ADDITIONALLY, COPIES OF SUPPLIER'S FIRST ARTICLE INSPECTION REPORT MUST ACCOMPANY SHIPMENT OF THIS FIRST ARTICLE PIECE.
GENERAL	J	DATA/CERTS.	CHEMICAL AND PHYSICAL PROPERTY DATA AND RELATED CERTIFICATIONS AND LABORATORY TEST DATA RESULTS ARE REQUIRED PRIOR TO SHIPPING MATERIAL OR MUST ACCOMPANY SHIPMENT OF THE PART(S) DEFINED BY THIS P/O.
GENERAL	K	TEST SAMPLES	SAMPLES OF SUITABLY SIZED MATERIALS USED TO EITHER FABRICATE, PRODUCE RAW MATERIAL, OR FORGINGS ETC., FOR THIS PART, OR A TREATED WITNESS PANEL REPRESENTATIVE OF THE PROCESS USED TO TREAT THIS PART, MUST BE FURNISHED WITH THIS INITIAL SHIPMENT. SUITABLY SIZED SAMPLES WILL BE REQUIRED TO COMPLETE COMPLIANCE TESTING TO APPLICABLE SPECIFICATIONS DEFINED BY THIS P/O.
GENERAL	L	CAUTION - TITANIUM	MATERIAL FURNISHED FOR THE PARTS DEFINED BY THIS P/O IS FABRICATED FROM A TITANIUM ALLOY. TAKE APPROPRIATE ACTION AND PRECAUTION TO HANDLE, CLEAN, AND TREAT THIS PART CORRECTLY. DO NOT VAPOR DEGREASE THIS TITANIUM PART OR MATERIAL WITH CHLORINATED OR FLUORINATED SOLVENTS. DO NOT ALUMINA GRIT BLAST THIS PART OR MATERIAL TO SURFACE PREP OR CLEAN USING GRIT BLASTING TECHNIQUES. DO NOT PERMIT THIS TITANIUM PART TO COME IN CONTACT WITH COPPER AND/OR HEAVY METALS THAT MAY CAUSE EMBRITTLEMENT OR PREDISPOSE THE PART TO FATIGUE DAMAGE.
GE	ABR	GE CONTRACT NO.	THE FOLLOWING GE CONTRACT NUMBER APPLIES TO THIS P/O:
GE	AD	GE S -1000	THIS QA REQUIREMENT APPLIES TO THE SUBCONTRACT PROCESSING OF GE ENGINE COMPONENTS. REFER TO GE SUPPLIER QUALITY SYSTEM SPECIFICATION S-1000 FOR DETAILS.
GE	AX	GE-VSE	THIS P/O REQUIRES GENERAL ELECTRIC VENDOR SUBSTANTIATION (VSE) APPROVAL.
GE	E	GE END-USE	THIS PART IS FOR GENERAL ELECTRIC (GE) END-USE. WHEN PROCESSING THIS ORDER, REFERENCE THE LATEST REVISION OF GE SPECIFICATION S-1000 TO INSURE COMPLIANCE OF ALL QUALITY REQUIREMENTS.
GE	ABY	S-400 / S-450 MATERIAL CONTROL	LABORATORY CONTROLLED SOURCE REQUIRED PER S-400 / S-450. (MATERIALS, PARTS AND DETAILS) APPLIES TO THIS PURCHASE ORDER.
GOV	AAE	DPAS RATING	THE FOLLOWING US GOVERNMENT CONTRACT NO. AND DPAS RATING APPLIES TO THIS P/O:

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GOV	ABN	GOVERNMENT QA & PRIORITY	THIS PART IS FOR A US GOVERNMENT CONTRACT. PRIORITY RATING CERTIFIED FOR NATIONAL DEFENSE USE UNDER DPS REG. 1 AND ALL OTHER APPLICABLE REGULATIONS AND ORDERS OF DIBA IN OBTAINING CONTROLLED MATERIALS AND OTHER PRODUCTS AND MATERIALS NEEDED TO FILL THIS ORDER. GOVERNMENT CONTRACT NUMBER AND RATING IS SHOWN ON THE FACE OF THIS P.O. QUALITY REQUIREMENTS ARE MIL- I- 45208A AND 15010012-1 OR ANSI 2540-1.
GOV	ABQ	GOV. CONTRACT NO.	THE FOLLOWING US GOVERNMENT CONTRACT NO. APPLIES TO THIS P/O:
GOV	ABT	SOLAR	PART IS FOR SOLAR TURBINE END ITEM USE.
GOV	F	GOVERNMENT END-USE	THIS PART IS FOR GOVERNMENT END USE- GOVERNMENT INSPECTION MAY BE REQUIRED FOR FIRST PIECE AND/OR FIRST ARTICLE LOTS, PRIOR TO SHIPMENT FROM YOUR PLANT. UPON RECEIPT OF THIS P/O, PROMPTLY NOTIFY A QUALIFIED GOVERNMENT REPRESENTATIVE WHO NORMALLY PROVIDES INSPECTION SERVICES FOR YOUR PLANT SO THAT APPROPRIATE PLANNING FOR GOVERNMENT INSPECTION CAN BE IMPLEMENTED.
GOV	ABX	FAR CLAUSES	THE FOLLOWING CLAUSES ARE HEREBY INCORPORATED BY REFERENCE: THESE CLAUSES MAY BE ACCESSED ELECTRONICALLY AT THE FOLLOWING ADDRESS: http://www.dscr.dla.mil/proc/clauses/clauses.html
P&W	AAA	RCC NUMBER APPLICABILITY	ALL MATERIAL, PARTS, ITEM, COATING, SURFACE TREATMENT, HEAT TREAT, OR OTHER SPECIAL PROCESS SHALL BE IN ACCORDANCE WITH ALL SPECIAL INSTRUCTIONS NOTED ON THIS SPECIFIC RCC REQUIREMENT. ANY ADDITIONS OR DELETIONS NOTED TO THE REQUIREMENTS OF THIS RCC SHALL BE SUBMITTED AND APPROVED BY BEACON INDUSTRIES IN WRITING PRIOR TO STARTING WORK SPECIFIED IN THIS P/O. THE FOLLOWING REQUIREMENT CONTROL CARD NUMBER (RCC) APPLIES TO THIS P/O: .
P&W	AAB	QAD CARD NUMBER APPLICABILITY	THE FOLLOWING QUALITY ASSURANCE DATA (QAD) CARD NUMBER APPLIES TO THIS P/O. ALL MATERIALS, PARTS, SERVICES, COATINGS, SURFACE TREATMENTS, HEAT TREATMENTS, OR SPECIAL PROCESSES SHALL BE IN ACCORDANCE WITH ALL SPECIAL INSTRUCTIONS NOTED ON THIS SPECIFIC QAD REQUIREMENT. ANY ADDITIONS OR DELETIONS NOTED TO THE REQUIREMENTS OF THIS QAD SHALL BE SUBMITTED TO AND APPROVED BY BEACON INDUSTRIES IN WRITING PRIOR TO STARTING WORK SPECIFIED IN THIS P/O. THE FOLLOWING QUALITY ASSURANCE DATA (QAD) APPLIES TO THIS P/O: .
P&W	AAD	PWA CONTRACT NO.	THE FOLLOWING PWA CONTRACT NUMBER APPLIES TO THIS P/O:
P&W	AAK	PWA SOURCE INSPECTION	P & W SOURCE INSPECTION REQUIRED.

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P&W	AAL	PWA MCL F-40	THIS QA REQUIREMENT APPLIES TO HEAT TREATMENT AND CASE HARDENING. PWA MCL MANUAL SECTION F-40 APPLIES TO THESE MATERIALS. SEE SECTION F-40 OF THE MANUAL FOR DETAILS.
P&W	AB	PWA MCL J-32	THIS QA REQUIREMENT APPLIES FOR ALL PWA FORGINGS. PWA MCL MANUAL SECTION J-32 APPLIES TO THESE MATERIALS. SEE SECTION J- 32 OF THE MANUAL FOR DETAILS.
P&W	ABI	PRIME RELIABLE PART	THIS PART IS A PRIME RELIABLE PART.
P&W	AC	PWA MCL F-4	THIS QA REQUIREMENT APPLIES TO THE CONTROL OF MATERIALS USED TO FABRICATED PARTS FROM STEEL, HEAT AND CORROSION RESISTANT ALLOY FORGINGS AND ROLLED RINGS FOR NON-ROTOR APPLICATIONS. PWA MCL MANUAL SECTION F-4 APPLIES TO THIS MATERIAL AND USAGE. SEE SECTION F-4 OF THE MANUAL FOR DETAILS.
P&W	AN	PWA MLC F-2	THIS QA REQUIREMENT PERTAINS TO THE CONTROL OF ALUMINUM, MAGNESIUM AND COPPER ALLOY FORGINGS AND ROLLED RINGS. REFER TO MCL MANUAL SECTION F-2 FOR DETAILS THAT ARE APPLICABLE TO THIS QA REQUIREMENT.
P&W	AP	PWA-310	THIS QA REQUIREMENT PERTAINS TO SUPPLIER PART OR MATERIAL MARKING CONTROL, INCLUDING REQUIREMENTS TO DEFINE, SPECIFY, AND CONTROL MARKING METHODS THAT ENSURE POSITIVE IDENTIFICATION OF MATERIALS AND ITEMS, AND ESTABLISH ITEM MARKING REQUIREMENTS FOR IDENTIFICATION PURPOSES. REFER TO PWA-310 FOR DETAILS PERTINENT TO THIS QA REQUIREMENT.
P&W	AT	PWA ENGINEERING SOURCE APPROVAL (ESA)	SUPPLIER MUST HAVE PWA-370 ESA APPROVAL TO WORK ON THIS P/O. PWA-370 ENGINEERING SOURCE APPROVAL REQUIREMENTS APPLY TO THIS P/O. PWA PROCESS SHEET APPROVAL REQUIRED. UPON RECEIPT OF ESA APPROVAL FROM P&W, THE SUPPLIER IS REQUIRED TO FAX AND MAIL COPIES OF THE ESA APPROVAL SIGNATURE DOCUMENT TO BEACON INDUSTRIES.
P&W	AU	MAJOR ROTOR PART	THIS IS A MAJOR ROTOR PART.
P&W	AV	PWA-QA-6071 SUFFIX NUMBERS AND HEAT CODES	THIS P/O REQUIRES THE USE OF HEAT CODES AND SUFFIX NUMBERS PER THE REQUIREMENTS OF PWA-QA-6071.
P&W	AW	PWA-QA-6071 HEAT CODES	THIS P/O REQUIRES THE USE OF HEAT CODES PER THE REQUIREMENTS OF PWA-QA-6071.
P&W	B1	P&W END-USE	THIS PART IS FOR PRATT & WHITNEY (P&W) END USE AND CONTROL MUST BE IN ACCORDANCE WITH PWA-300, PW- QA-6088, ASQR- 01 AND PW-QA-6078 FOR RAW MATERIAL SUPPLIERS.
P&W	B2	LCS MATERIAL MCL F-17	P&W LABORATORY CONTROLLED SOURCE REQUIRED PER PWA-MCL MANUAL SECTION F-17 (MATERIALS, PARTS, AND ASSEMBLIES SUBJECT TO P&W LABORATORY CONTROLLED AT SOURCE) APPLIES.

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P&W	C	VENDOR QA, FIRST ARTICLE	PWA VENDOR SUPPLIER QUALITY ASSURANCE CONTROL ACCEPTANCE REQUIRED FOR THIS CONTRACT PRIOR TO SHIPMENT FROM YOUR FACILITY. THIS REQUIREMENT APPLIES TO FIRST PIECE SHIPMENT ONLY. THE FIRST PIECE MUST BE TAGGED (WITHOUT DAMAGE TO HARDWARE) WITH THE FOLLOWING STATEMENT "FIRST ARTICLE".
P&W	CC	CODE OF CONDUCT	SUPPLIERS ARE REQUIRED TO ADHERE TO THE UTC CODE OF CONDUCT. http://www.utc.com/Suppliers/Documents/Code%20of%20Conduct/
P&W	N	PWA MCL F-3	THIS QA REQUIREMENT APPLIES TO NON-AIRFOIL ROTOR APPLICATIONS. PWA MCL MANUAL SECTION F-3 CONTROL OF STEEL, HEAT AND CORROSION RESISTANT ALLOY FORGINGS AND ROLLED RINGS APPLIES TO THIS MATERIAL AND USAGE. SEE SECTION F-3 OF THE MANUAL FOR DETAILS.
P&W	O	PWA MCL F-12	THIS QA REQUIREMENT APPLIES TO TITANIUM ALLOY FORGINGS AND ROLLED RINGS FOR ROTOR (EXCEPT BLADES) APPLICATIONS. PWA MCL MANUAL SECTION F-12 APPLIES TO THIS MATERIAL AND USAGE. SEE SECTION F-12 OF THE MANUAL FOR DETAILS.
P&W	P	PWA MCL F-13	THIS QA REQUIREMENT APPLIES TO PARTS FABRICATED FROM OR RAW MATERIAL CONSISTING OF FLASH WELDED RINGS OR RINGS PRECISION ROLLED FROM FLASH WELDED RINGS. PWA MCL MANUAL SECTION F-13 APPLIES TO THIS MATERIAL AND USAGE. SEE SECTION F-13 OF THE MANUAL FOR DETAILS.
P&W	Q	PWA MCL F-14	THIS QA REQUIREMENT APPLIES TO PARTS FABRICATED FROM OR RAW MATERIAL IN THE FORM OF WROUGHT EXTRUDED BAR, ROD, TUBE, PLATE, SHEET, STRIP, AND WIRE FOR NON-ROTOR APPLICATIONS. PWA MCL MANUAL SECTION F-14 APPLIES TO THIS MATERIAL AND USAGE. SEE SECTION F-14 OF THE MANUAL FOR DETAILS.
P&W	R	PWA MCL F-22	THIS QA REQUIREMENT APPLIES TO CONTROL OF CHEMICAL AND METALLURGICAL PROCESSING OF PARTS AND MATERIALS. PWA MCL MANUAL SECTION F-22 APPLIES TO THIS PROCESSING. SEE SECTION F-22 OF THE MANUAL FOR DETAILS.
P&W	S	PWA MCL F-23	THIS QA REQUIREMENT APPLIES TO THE CONTROL OF CHECK AND CALIBRATION OF LABORATORY/INSPECTION EQUIPMENT. PWA MCL MANUAL SECTION F-23 APPLIES TO THIS PROCESSING. SEE SECTION F-23 OF THE MANUAL FOR DETAILS.
P&W	T	PWA MCL F-26	THIS QA REQUIREMENT APPLIES TO THE CONTROL OF DIRECT PROCUREMENT OF ROTOR PART FORGINGS AND ROLLED RINGS FORMED MATERIALS BY MACHINING VENDORS. PWA MCL MANUAL SECTION F-26 APPLIES TO THIS PROCESSING. SEE SECTION F-26 OF THE MANUAL FOR DETAILS.
P&W	U	PWA MCL F-27	THIS QA REQUIREMENT APPLIES TO THE CONTROL OF POWDER USED FOR PLASMA AND FLAME SPRAY, PACK CEMENTATION COATING OR SIMILAR COATING PROCESSES. PWA MCL MANUAL SECTION F-27 APPLIES TO THIS PROCESSING. SEE SECTION F-27 OF THE MANUAL FOR DETAILS.

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P&W	V	PWA MCL F-28	THIS QA REQUIREMENT APPLIES TO CONTROL OF TITANIUM ALLOY FORGINGS AND ROLLED RINGS FOR NON-ROTOR APPLICATIONS/ PWA MCL MANUAL SECTION F-28 APPLIES TO THIS MATERIAL AND USAGE. SEE SECTION F-28 OF THE MANUAL FOR DETAILS.
P&W	W	PWA MCL F-35	THIS QA REQUIREMENT APPLIES TO THE CONTROL OF THERMAL SPRAY, PWA-44 DIFFUSION, AND PWA PLASMA COATINGS OR SIMILAR COATING PROCESSES USED BY COATING VENDORS. PWA MCL MANUAL SECTION F-35 APPLIES TO THIS TYPE OF PROCESSING. SEE F-35 OF THE MANUAL FOR DETAILS.
P&W	X	PWA MCL F-43 & F-44	THIS QA REQUIREMENT APPLIES TO THE CONTROL OF ELECTROCHEMICAL, MACHINING, ELECTRO-DISCHARGE, AND LASER METAL REMOVAL PROCESSES. PWA MCL MANUAL SECTION F-43 & F-44 APPLY TO THIS TYPE OF PROCESSING. SEE BOTH SECTIONS OF THE MANUAL FOR DETAILS.
P&W	Y	PWA MCL F-45	THIS QA REQUIREMENT APPLIES TO CONTROL OF THREADED FASTNERS AND TIE ROD NUTS DETAILS. PWA MCL MANUAL SECTION F-45 APPLIES TO THESE COMPONENTS. SEE SECTION F-45 OF THE MANUAL FOR DETAILS.
PWA	ABU	FLIGHT SAFETY PART	THIS IS A FLIGHT SAFETY PART. ASQR-09.1 APPLIES.
PWA	ABZ	PWA MCL F-64	THIS QA REQUIREMENT APPLIES TO THE CONTROL OF PEENING. PWA MCL MANUAL SECTION F-64 APPLIES TO THIS TYPE OF PROCESSING. SEE F-64 OF THE MANUAL FOR DETAILS.
PWA	ACA	PWA MCL F-52	THIS QA REQUIREMENT APPLIES TO THE CONTROL OF NONMETALIC RAW MATERIALS. PWA MCL MANUAL SECTION F-52 APPLIES TO THIS TYPE OF PROCESSING. SEE F- 52 OF THE MANUAL FOR DETAILS.
PWA	ACB	PWA MCL F-42	THIS QA REQUIREMENT APPLIES TO THE CONTROL OF ADHESIVE BONDED ASSEMBLIES. PWA MCL MANUAL SECTION F-42 APPLIES TO THIS TYPE OF PROCESSING. SEE F-42 OF THE MANUAL FOR DETAILS.
PWA	ACC	PWA MCL F-31	THIS QA REQUIREMENT APPLIES TO THE CONTROL OF TITANIUM ALLOY CASTINGS. PWA MCL MANUAL SECTION F-31 APPLIES TO THIS TYPE OF PROCESSING. SEE F-31 OF THE MANUAL FOR DETAILS.
PWA	ACD	PWA 79345	PROCESS CERTIFICATION PER UTCQR-09.1 APPLIES. CONTROL PLANS REQUIRED TO BE SUBMITTED AND DATA FORWARDED TO BEACON INDUSTRIES.
PWC	AAS	PWC ESA	PART IS ESA CONTROLLED PER CPW135 AND SQOP 01-07. THE CURRENT APPROVED PROCESS PLAN MUST BE UTILIZED IN THE PROCESSING OF THIS P.O. NO CHANGES ALLOWED WITHOUT PRIOR PWC APPROVAL.

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PWC	ABM	P & W CANADA (PWC)	PART IS FOR PRATT & WHITNEY CANADA END ITEM USE AND CONTROL MUST BE IN ACCORDANCE WITH SQOP 01-01 AND
PWC	ACK	FLIGHT SAFETY PART	THIS IS A FLIGHT SAFETY PART. ASQR-09.1 APPLIES.
PWC	ACL	UTCQR-09-1	PROCESS CERTIFICATION PER UTCQR-09.1 APPLIES. CONTROL PLANS REQUIRED TO BE SUBMITTED AND DATA FORWARDED TO BEACON INDUSTRIES.
SOLAR	ABS	SOLAR	PART IS FOR SOLAR TURBINE END ITEM USE.
MTU	ACE	MTU END USE	THIS PART IS FOR MTU END USE AND CONTROL MUST BE IN ACCORDANCE WITH THE LATEST REVISION OF MTN94111. PLEASE REFER TO THE LATEST REVISION OF ALL REQUIRED MTU SPECIFICATIONS.
MTU	ACF	GE S -1000	THIS QA REQUIREMENT APPLIES TO THE SUBCONTRACT PROCESSING OF GE ENGINE COMPONENTS. REFER TO GE SUPPLIER QUALITY SYSTEM SPECIFICATION S-1000 FOR DETAILS.
MTU	ACG	ASQR-01	THIS QA REQUIREMENT APPLIES TO THE SUBCONTRACT PROCESSING OF PWA ENGINE COMPONENTS. REFER TO PWA SUPPLIER QUALITY SYSTEM SPECIFICATION ASQR-01 FOR DETAILS.
MTU	ACH	MAJOR ROTOR PART	THIS IS A MAJOR ROTOR PART.
MTU	ACI	MTU CONTRACT NO.	THE FOLLOWING MTU CONTRACT NUMBER APPLIES TO THIS P/O:
MTU	ACJ	MTU ENGINEERING SOURCE APPROVAL (ESA)	SUPPLIER MUST HAVE CMT PRODUCTION APPROVAL TO WORK ON THIS P/O. MTV-3 ENGINEERING SOURCE APPROVAL REQUIREMENTS APPLY TO THIS P/O. MTU PROCESS SHEET APPROVAL REQUIRED. UPON RECEIPT OF CMT/PAR APPROVAL FROM MTU, THE SUPPLIER IS REQUIRED TO FAX AND MAIL COPIES OF THE CMT/ PAR APPROVAL SIGNATURE DOCUMENT TO BEACON INDUSTRIES.
GLG	ACR	GOODRICH LANDING GEAR (BOEING) END USE.	THIS PART IS FOR GOODRICH LANDING GEAR END USE AND CONTROL MUST BE IN ACCORDANCE WITH THE LATEST REVISION OF DOCUMENT 200. PLEASE REFER TO THE LATEST REVISION OF ALL REQUIRED GLG SPECIFICATIONS SPECIFIED WITHIN.
GLG	ACS	GOODRICH LANDING GEAR (BOEING) END USE.	THIS PART IS FOR GOODRICH LANDING GEAR END USE AND CONTROL MUST BE IN ACCORDANCE WITH THE LATEST REVISION OF DOCUMENT 300. PLEASE REFER TO THE LATEST REVISION OF ALL REQUIRED GLG SPECIFICATIONS SPECIFIED WITHIN.
VERICOR	ACM	VERICOR QUALITY SYSTEM VQDP	THIS PART IS FOR VERICOR CUSTOMER END-USE AND CONTROL MUST BE IN ACCORDANCE WITH THE LATEST REVISION OF VERICOR VQDP MANUAL. PLEASE REFER TO THE LATEST REVISION OF ALL REQUIRED VERICOR SPECIFICATIONS SPECIFIED WITHIN AND DRAWINGS SUPPLIED.
VERICOR	ACN	GOVERNMENT SOURCE INSPECTION	THIS PART IS FOR GOVERNMENT END USE- GOVERNMENT INSPECTION MAY BE REQUIRED FOR FIRST PIECE AND/OR FIRST ARTICLE LOTS, PRIOR TO SHIPMENT FROM YOUR PLANT. UPON RECEIPT OF THIS P/O, PROMPTLY NOTIFY A QUALIFIED GOVERNMENT REPRESENTATIVE WHO NORMALLY PROVIDES INSPECTION SERVICES FOR YOUR PLANT SO THAT APPROPRIATE PLANNING FOR GOVERNMENT INSPECTION CAN BE IMPLEMENTED.

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VERICOR	ACO	VERICOR FIXED PROCESSES	SUPPLIER MUST HAVE VERICOR FIXED PROCESS APPROVAL TO WORK ON THIS P/O. SUPPLIER PROVIDING THIS FIXED PROCESS MUST BE A VERICOR APPROVED SUPPLIER AND POSSESS A VERICOR VENDOR CODE PRIOR TO PERFORMING REQUESTED FIXED PROCESS. PROCESS SHEET APPROVAL REQUIRED. UPON RECEIPT OF VERICOR FIXED PROCESS APPROVAL FROM VERICOR, THE SUPPLIER IS REQUIRED TO FAX AND MAIL COPIES OF THE APPROVAL SIGNATURE DOCUMENT TO BEACON INDUSTRIES.
VERICOR	ACP	VERICOR ACCEPTANCE TEST PROCEDURE (ATP) APPROVAL REQUIRED	VERICOR ACCEPTANCE TEST PROCEDURE IS REQUIRED AND CONTROL MUST BE IN ACCORDANCE WITH THE LATEST REVISION OF VERICOR VQDP 109. PLEASE REFER TO THE LATEST REVISION OF ALL REQUIRED VERICOR SPECIFICATIONS SPECIFIED WITHIN AND DRAWINGS SUPPLIED.
VERICOR	ACQ	VERICOR CONTROLLED PROCESS APPROVAL REQUIRED	VERICOR CONTROLLED PROCESS APPROVAL REQUIRED IN ACCORDANCE WITH THE LATEST REVISION OF VERICOR VQDP 117. PLEASE REFER TO THE LATEST REVISION OF ALL REQUIRED VERICOR SPECIFICATIONS SPECIFIED WITHIN AND DRAWINGS SUPPLIED. SUPPLIER MUST POSSESS VERICOR FORM NUMBERS MFF-0001 AND MFF-0002 PRIOR TO PERFORMING CONTRACTED SERVICE.
MITSUBISHI	ADA	ISQR-02	SUPPLIER IS REQUIRED TO FOLLOW ISQR-02 TO WORK ON THE P/O. THIS SPECIFICATION DEFINES INDUSTRIAL (NON-FLIGHT) SUPPLIER QUALITY REQUIREMENTS FOR CERTIFICATION, TESTING AND CONTROL OF MATERIALS, PARTS, PROCESSES, AND REPAIRS FOR SUPPLIERS OF MITSUBISHI POWER AERO END USE PRODUCTS. CONTROL OF DOCUMENT AND MUST BE IN ACCORDANCE WITH THE LATEST REVISION OF ISQR-02
MITSUBISHI	ADB	ISQR-02.01	SUPPLIER IS REQUIRED TO FOLLOW ISQR-02.01 TO WORK ON THE P/O. THIS SPECIFICATION DEFINES INDUSTRIAL (NON-FLIGHT) SUPPLIER QUALITY REQUIREMENTS FOR CONTROL AND TEST FREQUENCIES OF METAL REMOVAL BY ELECTRO CHEMICAL MACHINING (ECM); ELECTRO DISCHARGE MACHINING (EDM) AND LASER BEAM METAL REMOVAL (LBMR). CONTROL OF DOCUMENT AND MUST BE IN ACCORDANCE WITH THE LATEST REVISION OF ISQR-02.01
MITSUBISHI	ADC	ISQR-02.02	SUPPLIER IS REQUIRED TO FOLLOW ISQR-02.02 TO WORK ON THE P/O. THIS SPECIFICATION DEFINES INDUSTRIAL (NON-FLIGHT) SUPPLIER QUALITY REQUIREMENTS TO CONTROL AND TEST ROTOR ALLOY FORGINGS AND ROLLED RINGS FOR INDUSTRIAL SUPPLIERS OF MITSUBISHI POWER AERO END USE PRODUCTS. CONTROL OF DOCUMENT AND MUST BE IN ACCORDANCE WITH THE LATEST REVISION OF ISQR-02.02
MITSUBISHI	ADD	ISQR-02.07	SUPPLIER IS REQUIRED TO FOLLOW ISQR-02.07 TO WORK ON THE P/O. THIS SPECIFICATION DEFINES BASIC REQUIREMENTS FOR CHEMICAL AND METALLURGICAL PROCESSING FOR MITSUBISHI POWER AERO APPLICATIONS. THESE PROCESSES INCLUDE PLATING, BRAZING, NON-CRITICAL COATINGS, HEAT TREATMENT AND OTHER SIMILAR PROCESSES FOR INDUSTRIAL SUPPLIERS USED BY MITSUBISHI POWER AERO FOR INDUSTRIAL PARTS. CONTROL OF DOCUMENT AND MUST BE IN ACCORDANCE WITH THE LATEST REVISION OF ISQR-02.07

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MITSUBISHI	ADE	ISQR-02.08	SUPPLIER IS REQUIRED TO FOLLOW ISQR-02.08 TO WORK ON THE P/O. THIS SPECIFICATION DEFINES CONTROLS AND TEST FREQUENCIES FOR METAL FINISHING BY CHEMICAL/ELECTROCHEMICAL METHODS SUCH AS CLEANING, PLATING, ANODIZING ETC. FOR INDUSTRIAL SUPPLIERS USED BY MITSUBISHI POWER AERO FOR INDUSTRIAL PARTS. CONTROL OF DOCUMENT AND MUST BE IN ACCORDANCE WITH THE LATEST REVISION OF ISQR-02.08
MITSUBISHI	ADF	ISQR-02.09	SUPPLIER IS REQUIRED TO FOLLOW ISQR-02.09 TO WORK ON THE P/O. THIS SPECIFICATION DEFINES CONTROLS AND TEST FREQUENCIES FOR WELDING AND BRAZING REQUIREMENTS FOR INDUSTRIAL SUPPLIERS USED BY AERO FOR INDUSTRIAL PARTS. CONTROL OF DOCUMENT AND MUST BE IN ACCORDANCE WITH THE LATEST REVISION OF ISQR-02.09
MITSUBISHI	ADG	ISQR-02.10	SUPPLIER IS REQUIRED TO FOLLOW ISQR-02.10 TO WORK ON THE P/O. THIS SPECIFICATION DEFINES INDUSTRIAL SUPPLIER QUALITY REQUIREMENTS FOR INDUSTRIAL SUPPLIERS USED BY MITSUBISHI POWER AERO FOR INDUSTRIAL PARTS. CONTROL OF DOCUMENT AND MUST BE IN ACCORDANCE WITH THE LATEST REVISION OF ISQR-02.10
MITSUBISHI	ADH	ISQR-03	SUPPLIER IS REQUIRED TO FOLLOW ISQR-03 TO WORK ON THE P/O. THIS DOCUMENT DEFINES REQUIREMENTS FOR SUPPLIER SAMPLING AND/OR DISTRIBUTOR INSPECTION OF SELECTED CHARACTERISTICS PERMITTED BY THIS PROCEDURE FOR PRODUCT, MATERIAL OR SERVICES SUPPLIED TO MITSUBISHI POWER AERO. CONTROL OF DOCUMENT AND MUST BE IN ACCORDANCE WITH THE LATEST REVISION OF ISQR-03
MITSUBISHI	ADI	ISQR-04	SUPPLIER IS REQUIRED TO FOLLOW ISQR-04 TO WORK ON THE P/O. THE PURPOSE OF THIS PROCEDURE IS TO VALIDATE SUPPLIERS' MANUFACTURING OR ASSEMBLY PROCESS, BY ASSURING THAT MITSUBISHI POWER AERO REQUIREMENTS ARE PROPERLY UNDERSTOOD, AND WILL CONSTANTLY BE FULFILLED, WHILE OPERATING AT THE DEMAND RATE. THIS PROCEDURE IS REQUIRED WHEN INVOKED IN DRAWING OR PURCHASE ORDER (PO). CONTROL OF DOCUMENT AND MUST BE IN ACCORDANCE WITH THE LATEST REVISION OF ISQR-04
MITSUBISHI	ADJ	ISQR-05	SUPPLIER IS REQUIRED TO FOLLOW ISQR-05 TO WORK ON THE P/O. THIS DOCUMENT PROVIDES REQUIREMENTS FOR HANDLING, STORAGE, FOREIGN OBJECT DAMAGE CONTROLS, PACKAGING, PRESERVATION AND DELIVERY OF PRODUCT OR MATERIALS SUPPLIED TO MITSUBISHI POWER AERO LLC. CONTROL OF DOCUMENT AND MUST BE IN ACCORDANCE WITH THE LATEST REVISION OF ISQR-05

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MITSUBISHI	ADK	ISQR-06	SUPPLIER IS REQUIRED TO FOLLOW ISQR-06 TO WORK ON THE P/O. THIS DOCUMENT ESTABLISHES THE CORRECTIVE ACTION AND DISPOSITION REQUIREMENTS FOR CONTROL AND PROCESSING OF NONCONFORMING ARTICLES BY SUPPLIERS. IT IS THE INTENT OF MITSUBISHI POWER AERO TO PURCHASE AND PROVIDE PRODUCTS WHICH ARE FREE OF NONCONFORMANCES. TO THAT END, MITSUBISHI POWER AERO LLC REQUIRES THE ESTABLISHMENT OF A SUPPLIER'S NONCONFORMANCE, CORRECTIVE ACTION AND DISPOSITION SYSTEM, WHOSE PURPOSE IS ELIMINATING NON-CONFORMANCE'S BY IDENTIFYING ROOT CAUSE(S) AND PREVENTING THEIR RECURRENCE, AND FOSTERING QUALITY AND CONTINUOUS IMPROVEMENT PROGRAMS AND TECHNIQUES. CONTROL OF DOCUMENT AND MUST BE IN ACCORDANCE WITH THE LATEST REVISION OF ISQR-06
MITSUBISHI	ADL	ISQR-08	SUPPLIER IS REQUIRED TO FOLLOW ISQR-08 TO WORK ON THE P/O. THIS SPECIFICATION DEFINES REQUIREMENTS FOR PART TRACEABILITY (HEAT CODE, SERIAL NUMBERS, AND OTHER SPECIAL IDENTIFICATION) USED IN APPLICATIONS FOR MITSUBISHI POWER AERO. THIS SPECIFICATION IS APPLICABLE PER ISQR-01 AND WHEN CALLED OUT AS A REQUIREMENT ON MITSUBISHI POWER AERO DRAWINGS, SPECIFICATIONS OR PURCHASE ORDERS. CONTROL OF DOCUMENT AND MUST BE IN ACCORDANCE WITH THE LATEST REVISION OF ISQR-08
MITSUBISHI	ADM	ISQR-09	SUPPLIER IS REQUIRED TO FOLLOW ISQR-09 TO WORK ON THE P/O. THIS SPECIFICATION DEFINES REQUIREMENTS FOR THE RELEASE OF PRODUCT OR PRODUCTION MATERIAL USED IN THE INDUSTRIAL APPLICATIONS FOR MITSUBISHI POWER AERO. THIS SPECIFICATION IS APPLICABLE AS INVOKED BY ISQR-01 OR PURCHASE ORDERS FOR ASQR-01 AND QA200. CONTROL OF DOCUMENT AND MUST BE IN ACCORDANCE WITH THE LATEST REVISION OF ISQR-09
MITSUBISHI	ADN	ISQR-11	SUPPLIER IS REQUIRED TO FOLLOW ISQR-11 TO WORK ON THE P/O. THIS DOCUMENT DEFINES SUPPLIER QUALITY REQUIREMENTS FOR TOOLING SUPPLIERS USED BY MITSUBISHI POWER AERO AND APPLIES TO SUPPLIERS AND ALL MEMBERS OF THEIR SUPPLY CHAIN WHO FURNISH TOOLING AND FIXTURES USED IN THE MANUFACTURE OF ITS PRODUCTS. SUPPLIERS THAT PROVIDE TOOLING TO MITSUBISHI POWER AERO SHALL AS A MINIMUM, BE COMPLIANT TO THIS DOCUMENT WHEN INVOKED BY DRAWING OR PURCHASE ORDER. CONTROL OF DOCUMENT AND MUST BE IN ACCORDANCE WITH THE LATEST REVISION OF ISQR-11
MITSUBISHI	ADO	ISQR-12	SUPPLIER IS REQUIRED TO FOLLOW ISQR-11 TO WORK ON THE P/O. THIS SPECIFICATION PROVIDES REQUIREMENTS AND GUIDANCE FOR ENGINEERING SOURCE APPROVAL (ESA) REQUIREMENTS, AND WILL BE REFERENCED ON DRAWINGS, SPECIFICATIONS AND/OR ON PURCHASE ORDERS. CONTROL OF DOCUMENT AND MUST BE IN ACCORDANCE WITH THE LATEST REVISION OF ISQR-12
STD	AEA	AS9100D - 8.4.3	THE ORGANIZATION SHALL ENSURE THE ADEQUACY OF REQUIREMENTS PRIOR TO THEIR COMMUNICATION TO THE EXTERNAL PROVIDER. THE ORGANIZATION SHALL COMMUNICATE TO EXTERNAL PROVIDERS ITS REQUIREMENTS.

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STD	AEB	AS9100D - 8.4.3 a	THE PROCESSES, PRODUCTS, AND SERVICES TO BE PROVIDED INCLUDING THE IDENTIFICATION OF RELEVANT TECHNICAL DATA (E.G., SPECIFICATIONS, DRAWINGS, PROCESS REQUIREMENTS, WORK INSTRUCTIONS);
STD	AEC	AS9100 - 8.4.3 b	EXTERNAL PROVIDERS SHALL HAVE THE APPROVAL OF 1. PRODUCTS AND SERVICES, 2. METHODS, PROCESSES, AND EQUIPMENT, 3. THE RELEASE OF PRODUCTS AND SERVICES
STD	AED	AS9100 - 8.4.3 c	COMPETENCE, INCLUDING ANY REQUIRED QUALIFICATION OF PERSONS
STD	AEE	AS9100 - 8.4.3 d	THE EXTERNAL PROVIDERS' INTERACTIONS WITH THE ORGANIZATION;
STD	AEF	AS9100 - 8.4.3 e	CONTROL AND MONITORING OF THE EXTERNAL PROVIDERS' PERFORMANCE TO BE APPLIED BY THE ORGANIZATION;
STD	AEG	AS9100 - 8.4.3 f	VERIFICATION OR VALIDATION ACTIVITIES THAT THE ORGANIZATION, OR ITS CUSTOMER, INTENDS TO PERFORM AT THE EXTERNAL PROVIDERS' PREMISES;
STD	AEH	AS9100 - 8.4.3 g	DESIGN AND DEVELOPMENT CONTROL;
STD	AEI	AS9100 - 8.4.3 h	SPECIAL REQUIREMENTS, CRITICAL ITEMS, OR KEY CHARACTERISTICS;
STD	AEJ	AS9100 - 8.4.3 i	TEST, INSPECTION, AND VERIFICATION (INCLUDING PRODUCTION PROCESS VERIFICATION);
STD	AEK	AS9100 - 8.4.3 j	THE USE OF STATISTICAL TECHNIQUES FOR PRODUCT ACCEPTANCE AND RELATED INSTRUCTIONS FOR ACCEPTANCE BY THE ORGANIZATION;
STD	AEL	AS9100 - 8.4.3 k	THE NEED TO: – IMPLEMENT A QUALITY MANAGEMENT SYSTEM; – USE CUSTOMER-DESIGNATED OR APPROVED EXTERNAL PROVIDERS, INCLUDING PROCESS SOURCES (E.G., SPECIAL PROCESSES); – NOTIFY THE ORGANIZATION OF NONCONFORMING PROCESSES, PRODUCTS, OR SERVICES AND OBTAIN APPROVAL FOR THEIR DISPOSITION; – PREVENT THE USE OF COUNTERFEIT PARTS (SEE 8.1.4); – NOTIFY THE ORGANIZATION OF CHANGES TO PROCESSES, PRODUCTS, OR SERVICES, INCLUDING CHANGES OF THEIR EXTERNAL PROVIDERS OR LOCATION OF MANUFACTURE, AND OBTAIN THE ORGANIZATION'S APPROVAL; – FLOW DOWN TO EXTERNAL PROVIDERS APPLICABLE REQUIREMENTS INCLUDING CUSTOMER REQUIREMENTS; – PROVIDE TEST SPECIMENS FOR DESIGN APPROVAL, INSPECTION/VERIFICATION, INVESTIGATION, OR AUDITING; – RETAIN DOCUMENTED INFORMATION, INCLUDING RETENTION PERIODS AND DISPOSITION REQUIREMENTS;
STD	AEM	AS9100 - 8.4.3 l	THE RIGHT OF ACCESS BY THE ORGANIZATION, THEIR CUSTOMER, AND REGULATORY AUTHORITIES TO THE APPLICABLE AREAS OF FACILITIES AND TO APPLICABLE DOCUMENTED INFORMATION, AT ANY LEVEL OF THE SUPPLY CHAIN;
STD	AEN	AS9100 - 8.4.3 m	ENSURING THAT PERSONS ARE AWARE OF: – THEIR CONTRIBUTION TO PRODUCT OR SERVICE CONFORMITY; – THEIR CONTRIBUTION TO PRODUCT SAFETY; – THE IMPORTANCE OF ETHICAL BEHAVIOR.

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QUALITY NOTE NUMBER	TEXT
Q101	CERTIFICATE OF CONFORMANCE REQUIRED PER THE APPLICABLE PROCESS SHEET OR CUSTOMER DRAWING REQUIREMENTS INCLUDING SPECIAL REQUIREMENTS WHEN APPLICABLE. THE LATEST REVISION LETTER OF THE APPLICABLE PROCESS SHEET. CUSTOMER DRAWING AND /OR SPECIFICATIONS MUST BE INCLUDED ON THE CERTIFICATE OF CONFORMANCE. -THE CERTIFICATE OF CONFORMANCE MUST BE SIGNED BY THE Q.C. MANAGER OR A DELEGATE.
Q102	FIRST ARTICLE PER SAE AS9102 REQUIRED. IF THE PART HAS NOT BEEN PRODUCED IN THE PAST 24 MONTHS A NEW FIRST ARTICLE SHALL BE REQUIRED.
Q103	MATERIAL CERTIFICATION SHALL ACCOMPANY EVERY SHIPMENT. IF THE MATERIAL IS FROM THE SAME HEAT LOT # THAT HAS ALREADY BEEN ACCEPTED BY BEACON, THE SUPPLIER MAY IN LIEU OF CERTIFICATION, REFERENCE THE HEAT LOT # ON THE INVOICE.
Q104	SUPPLIER IS TO SEND A COPY OF PROCESS SHEETS, PROCESS DRAWINGS AND ROUTER WITH THE INITIAL SHIPMENT OR IN CONJUNCTION WITH Q102.
Q105	NON-CONFORMING MATERIAL SHALL BE HANDLED IN ACCORDANCE WITH THE CUSTOMER APPLICABLE SPECIFICATION FOR NON-CONFORMING MATERIAL. ALL NONCONFORMING MATERIAL SHALL BE DOCUMENTED AND APPROVED BY BEACON PRIOR TO SHIPMENT.
Q105A	UPON MATERIAL RECEIVED AT BEACON AND FOUND NONCONFORMING THE SUPPLIER SHALL BE ISSUED A CAR AND WILL BE REQUIRED TO ANSWER WITHIN 10 WORKING DAYS. FAILURE TO DO SO, COULD RESULT IN AN IMPACT TO THE SUPPLIERS STATUS WITH BEACON.
Q106	PURCHASER SHALL RESERVE THE RIGHT TO AUDIT SUPPLIER'S PROCESS, PLANNING, PARTS, QUALITY RECORDS AND SUPPLIERS QUALITY SYSTEMS AT THE SUPPLIERS FACILITY.
Q107	THE SUPPLIER IS AUTHORIZED TO UTILIZE ONLY SUB-TIER SUPPLIERS THAT CURRENTLY HAVE AN APPROVAL STATUS APPLICABLE TO BEACON CUSTOMER'S SPECIFICATION. SUPPLIER SHALL FURNISH PERTINENT DOCUMENTATION WITH EACH SHIPMENT.
Q108	THIS PORTION REQUIRES STATISTICAL PROCESS CONTROL IMPLEMENTATION AND MONITORING. FORWARD ALL RELATIVE DOCUMENTATION WITH EACH SHIPMENT.
Q109	SUPPLIER'S X-RAY FILM, TECHNIQUE AND CERTIFICATE OF CONFORMANCE SHALL BE SENT TO BEACON ON INITIAL SHIPMENT. (X-RAY'S SHALL BE IN ACCORDANCE WITH BEACON'S CUSTOMER REQUIREMENTS.)
Q109A	SUPPLIER SHALL IDENTIFY SURFACE CONDITIONS AND / OR ANOMALIES ON THE FILM THAT ARE ACCEPTABLE. THESE CONDITIONS SHALL ALSO BE NOTED ON THE CERTIFICATE OF CONFORMANCE.
Q110	IF THE PART RECEIVES THERMAL TREATMENT, IT MUST BE PERFORMED IN ACCORDANCE WITH APPLICABLE CUSTOMER'S SPECIFICATIONS.
Q111	ACTUAL READING OF HARDNESS CHECKS SHALL BE INCLUDED ON CERTIFICATE OF CONFORMANCE.
Q112	FURNACE CHARTS, LOAD CHARTS, UNIFORMITY TEST RESULTS, VACUUM CHARTS AND MATERIAL CERTIFICATION AND ANY MATERIAL USED IN CONJUNCTION WITH THERMAL CYCLE AND / OR PARTS SHALL BE MAINTAINED AT SUPPLIER'S FACILITY AND BE AVAILABLE FOR PURCHASER'S REVIEW WITHIN 48 HOURS OF NOTIFICATION.
Q113	MATERIAL TEST COUPONS SHALL BE SUPPLIED ON INITIAL SHIPMENT (ONLY) TO BEACON. THERE SHALL BE AT LEAST ONE TEST COUPON FOR EVERY HEAT # UTILIZED. AFTER INITIAL SHIPMENT TEST COUPONS SHALL BE MAINTAINED AT THE SUPPLIERS FACILITY.
Q114	RAW MATERIAL CERTIFICATION TO THE APPLICABLE SPECIFICATIONS SHALL BE PER A GE APPROVED LABORATORY.

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Q115	PART HAS BEEN CLASSIFIED AS VSE AND SHALL BE MANUFACTURED IN ACCORDANCE WITH CUSTOMER'S APPROVED PROCESS. (G.E. SPECIFICATION P1TF17 VENDOR SOURCE SUBSTANTIATED APPLIES) -IF NO PREVIOUS APPROVED PROCESS EXISTS, SUPPLIER SHALL MANUFACTURE ALL PARTS AND SUBMIT APPROPRIATE PAPERWORK FOR VSE APPROVAL PER THE ATTACHED SSPP REQUIREMENTS. SUPPLIER MAY MANUFACTURE ALL PARTS AND SUBMIT APPROPRIATE PAPER WORK FOR VSE APPROVAL UPON SHIPMENT OF PRODUCT TO BEACON. ACCEPTANCE OR REJECTION OF VSE PACKAGE SHALL BE AT SUPPLIER'S RISK. -WHEN SHIPPING UNAPPROVED VSE MATERIAL, SUPPLIER SHALL IDENTIFY UNAPPROVED MATERIAL ON INVOICE AS "UNAPPROVED VSE MATERIAL"
Q115A	G.E. SPECIFICATION S1001 APPLIES. (SOURCE SUBSTANTIATION CONTROL REQUIREMENTS).
Q115B	G.E. SPECIFICATION S1002 APPLIES. (SUPPLIER QUALITY PRODUCT REQUIREMENTS)
Q116C	SUPPLIER IS TO SEND A COPY OF ANY PREVIOUSLY APPROVED GT 7350'S WITH INITIAL SHIPMENT.
Q117	DELETED
Q118	G.E. SPECIFICATION S333 APPLIES. (SOURCE SUBSTANTIATIONS FOR CASTINGS)
Q119	G.E. SPECIFICATIONS S405 APPLIES. (FURNACE BRAZING AND EVALUATION OF FURNACE BRAZE JOINTS)
Q121	P&W SPECIFICATION PW-QA 6078 APPLIES. (QUALITY CONTROL REQUIREMENTS FOR BARSTOCK, P&W DESIGNED CASTINGS, FORGINGS, EXTRUSIONS, ROLLED OR WELDED RINGS AND SONIC CONFIGURATION OF PARTS PRODUCED BY SUPPLIERS)
Q122	P&W SPECIFICATIONS PW-QA 6071 APPLIES. (CONTROL OF HIDDEN REQUIREMENTS AND SPECIAL IDENTIFICATION)
Q123	P&W SPECIFICATIONS PW-QA 6077 APPLIES. (MEASUREMENT SYSTEMS REQUIREMENTS)
Q124	P&W SPECIFICATION PWA 300 APPLIES. (CONTROL OF MATERIALS, PROCESS AND PARTS)
Q125	P&W SPECIFICATION PWA 301 APPLIES. (RAW MATERIAL AND PROCESS SUBSTANTIATION)
Q126	P&W SPECIFICATION PWA 360 APPLIES. (DRAWING INTERPRETATION)
Q127	P&W SPECIFICATION PWA 370 APPLIES. (ENGINEERING SOURCE APPROVAL ESA)
Q128	P&W MCL MANUAL SECTION F-17 APPLIES. (LCS REQUIRED)
Q129	P&W MCL SECTION F-23 APPLIES. (MATERIAL TEST REPORTS REQUIREMENTS)
Q130	P&W MANUAL SECTION F-3, F-24 AND F-26 APPLIES. (PROCUREMENT OF ROTOR FORGINGS)
Q131	P&W SOURCE INSPECTION REQUIRED--IF APPLICABLE
Q132	PARTS ARE FOR PWA END USE AND SHALL BE CONTROLLED PER THE APPLICABLE PWA SPECIFICATIONS.
Q132A	PARTS ARE FOR VERICOR END USE AND SHALL BE CONTROLLED PER THE APPLICABLE VERICOR/HONEYWELL SPECIFICATIONS.
Q133	DELETED
Q170	DCS-178/ ASQR-09.1 FLIGHT SAFETY PARTS PROGRAM, QUALITY STANDARDS FOR PRIME RELIABLE PARTS APPLIES.
Q172	CASTING AND/OR FORGING SUPPLIERS MUST COMPLETE AN ASQR-01 FORM 4, QUALITY VERIFICATION CHECKLIST FOR EACH SHIPMENT.
Q180	TEST REPORTS TO BE SENT TO BEACON'S QA DEPT. (RECEIVING INSPECTION)
Q181	TEST PIECE/S TO BE SENT TO BEACON'S QA DEPT. (RECEIVING DEPARTMENT)

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Q182	ASQR-01 APPLIES (AEROSPACE SUPPLIERS QUALITY REQUIREMENTS)
Q183	F-22 CHEMICAL & METALLURGICAL PROCESSING SUPPLIER CONTROLS FOR PRODUCT & PRODUCT- RELATED MATERIALS.
Q190	PWA SPECIFICATION REVISION LIST ARE AVAILABLE ON THE INTERNET AT http://www2.pratt- whitney.com/procurement/tphome.htm
Q200	NO SUBSTITUTION ALLOWED WITHOUT APPROVAL.
Q201	CERTIFICATION OF CONFORMANCE REQUIRED TO THE LATEST SPECIFICATION (S) REFERENCED.
Q202	TO BE PURCHASED FROM AN APPROVED SUPPLIER
Q203	PROCESS PER THE REQUIREMENTS OF THE LATEST REVISION OF RR SABRE (SUPPLIER ADVANCED BUSINESS RELATIONSHIP)
Q204	RRES90000 APPLIES (ENGINEERING CONTROL OF MANUFACTURING SOURCE AND METHODS.