

	QUALITY ASSURANCE MANUAL	REVISION Q
MITCHELL Aircraft		EFFECTIVE DATE: 05/01/2017
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## This is to certify that the Quality System of

## Mitchell Aircraft Spares/ Expendables

1160 Alexander Court Cary, IL 60013 USA

has met the requirements of the Aviation Suppliers Association's Quality System Standard "ASA-100" and FAA Advisory Circular 00-56B.

Certificate Number: 37730797-5 Initial Certificate Issued: July 3, 1997 Re-Accreditation Issued: December 3, 2015 Valid Until: December 3, 2018

Muchule Didutin

Michele Dickstein President Aviation Suppliers Association



ASA-100 Accreditation logo authorized for use only by companies accredited to ASA-100 Quality System Standard.



## INTRODUCTION AND CORPORATE POLICY STATEMENT

The policy and intent of Mitchell Aircraft Spares, Inc. — **hereafter described as MAS** — is to provide quality products and services which meet or exceed the requirements of all applicable Federal Aviation Regulations (FAR's), European Aviation Safety Agency (EASA) regulations, the Aviation Suppliers Association Quality System (ASA-100), the Coordinating Agency For Supplier Evaluation (C.A.S.E.) Standard 3A guidelines, and most importantly the specifications of our customers.

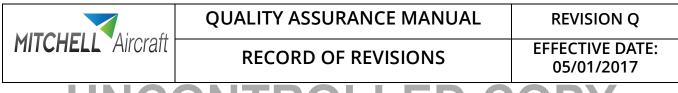
The entire MAS organization is dedicated to becoming the **"Partner of Choice"** to its worldwide customers and service providers. This dedication stems from every employee's commitment and responsibility to continuously improve the quality of the products and services provided by their company. Accordingly, MAS fosters a work ethic and environment in which every employee shares the responsibility for adherence to all policies and procedures addressed in this manual.

The policies and procedures contained in this manual describe the company's overall Quality System which is designed to provide for the receipt, inspection, storage, shipment and traceability of parts obtained from authorized Original Equipment Manufacturers (OEM's), FAR Part 121/135 Air Carriers, FAR Part 145 Repair Stations, and when approved by MAS customers — Foreign Air Carriers. The policies also address long standing accepted industry practices.

MAS has assigned primary responsibility for the continuous monitoring of this Quality System to the Inventory/Quality Assurance Manager who is directly responsible to the President.

(Signed Copy on File at Mitchell Aircraft)

President



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## **RECORD OF REVISIONS**

This manual has been developed, distributed and is maintained by the Quality Assurance Organization of Mitchell Aircraft Spares, Inc. The manual details concise and easy-to-follow procedures covering all company quality assurance activities.

The manual is issued externally to our customers upon request on an <u>un-controlled</u> basis. Internally the manual is available as a "read only" file on the MAS network. A master hard copy is retained by the Quality Assurance Manager and is available for viewing, additionally a hard copy is issued to the Aviation Suppliers Association as the accreditation organization.

Interim revisions may be made to this manual, in advance of the normal revision cycle, when it is determined that a correction to the manual is immediately required. Interim revisions will be controlled and issued with an Interim Revision Number. Interim revisions are issued and controlled by the Quality Assurance Department and will be incorporated into the next regular scheduled manual revision.

ISSUE	DATE	<u>COMMENTS</u>	APPROVED
Initial	03-01-96	Initial Document Release	Init copy on file
Rev A	08-01-97	Actual changes not recorded in previous document format.	Init copy on file
Rev B	10-01-98	Actual changes not recorded in previous document format.	Init copy on file
Rev C	10-01-99	Actual changes not recorded in previous document format.	Init copy on file
Rev D	12-01-00	Actual changes not recorded in previous document format.	Init copy on file
Rev E	02-01-02	Actual changes not recorded in previous document format.	Init copy on file
Rev F	01-01-04	<ol> <li>Revised Organizational Chart for Sales Department</li> <li>Required OEM test reports with all Factory New (FN) aircraft fasteners and standard parts.</li> <li>Tasked warehouse personnel with monitoring age sensitive materials and disposing of such when applicable.</li> <li>Added currency re-training requirements for all HAZMAT employees.</li> <li>Added password protection and retention policy for electronic Scrap Log.</li> </ol>	Init copy on file



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## QUALITY ASSURANCE MANUAL

**REVISION Q** 

### **RECORD OF REVISIONS**

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<u>ISSUE</u>	<u>DATE</u>	COMMENTS	<u>APPROVED</u>
Rev G	07-01-04	<ol> <li>Revised format for Record of Revisions. Included last documented changes for Rev F.</li> <li>QAP 4.0 paragraph 1.g changed bi-annual to biennial.</li> <li>Added a cross-reference in QAP 4.0 for Mitchell's policy regarding release of original certifications and the use of a "Certified True Copy" stamp.</li> <li>QAP 4.0 paragraph 6.b deleted ", and copies of the agency's airworthiness Approval Tags and Return to Service Tags" from end of paragraph.</li> <li>In QAP 13.0, detailed the policy for retention of original FAA 8130-3 when making multiple shipments from a single received lot.</li> </ol>	Init copy on file
Rev H	07-29-07	<ol> <li>Changed all references to JAA and JAR (JAR's) to EASA and EASA Regulations.</li> <li>Updated Organizational Chart to reflect loss of VP Sales Division Five (Dubai) and the Building Maintenance position under Operations.</li> <li>Deleted OEM/Distributor relationship reference to Smith's Aerospace in QAP 4.0.</li> <li>Removed reference to Customer Shipping Instructions checklist for every pre-shipment inspection. This section to be reinserted upon successful integration of this feature with Quantum.</li> <li>Updated or added new forms to QAP-16 to reflect the new Quantum format:         <ul> <li>Sample Purchase Order Form</li> <li>Sample Repair Order Form</li> <li>Sample Repair Order Form</li> <li>Sample Pick Ticket</li> <li>Sample Proforma Invoice</li> <li>Sample Packing List</li> <li>Sample ATA Spec 106 Material Certification Form</li> <li>Sample Certificate of Conformity</li> </ul> </li> <li>Removed the following forms:         <ul> <li>MAS Multiple-purpose Form (PO, RO, INVOICE)</li> <li>Shelf Life Limited Items Log</li> <li>Scrapped Parts Log</li> </ul> </li> </ol>	Init copy on file



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<u>ISSUE</u>	<u>DATE</u>	<u>COMMENTS</u>	APPROVED
Rev I	01-29-09	<ol> <li>Replaced the words "the U.S." with "any" in last line of paragraph F.2.b. of QAP 4.0.</li> <li>In QAP 9.0, revised wording of paragraph F.5 to more clearly reflect the intention of the original statement.</li> <li>Deleted reference to FAA Circular 21-38 in QAP 14.0 paragraph C.</li> </ol>	Init copy on file
Rev J	07-01-11	<ol> <li>QAP 4.F.g, delete last sentence that no longer reflects current procedure.</li> <li>QAP 5.F.1, add language to address the non-use of inspection stamps.</li> <li>QAP 5.F.3, delete non-essential wording</li> <li>QAP 5.F.4, change word "quarterly" to "annual" to reflect current inventory procedure.</li> <li>QAP 15.E.3, delete non-essential wording in paragraph 2.</li> </ol>	Init copy on file
Rev K	07-01-12	<ol> <li>QAP 4.F.1.c, change language to comply with ASA-100 rev 3.6</li> <li>QAP 4.F.2.a, change wording to reflect change in ASA-100, 5(A), rev 3.6.</li> <li>QAP 9.F.4, add paragraph to comply with ASA-100 rev 3.6 (9(A)) Shelf Life Control. Renumber paragraphs 3 thru 7 to 4 thru 8</li> <li>QAP 10.E.1.b, add bullet point to confirm training for "Unapproved &amp; Counterfeit parts."</li> <li>QAP 12.E.1, add language to reference documentation requirements of ASA-100, rev 3.6 Appendix A, Required for Shipment.</li> <li>QAP 12.E.3.a, change language from "Government agency or noncertified aircraft" to "A public aircraft, such as a government use or military aircraft."</li> <li>QAP 12.E.4, Remove language that restricts acceptance of electronic signatures.</li> <li>QAP 14.C, remove reference to FAA Order 8120-11.</li> </ol>	Init copy on file
Rev L	12-01-12	<ol> <li>Replaced the word "Airline" with "Aviation" in the first paragraph in the Introduction and Corporate Policy Statement.</li> <li>QAP 2.A.f, amended paragraph to comply with ASA standard.</li> <li>QAP 3.D.4, replaced the word "manger" with "manager" in the last sentence.</li> <li>QAP 4.F.l, removed entire paragraph.</li> <li>QAP 10.A, amended paragraph to comply with ASA standard.</li> <li>QAP 10.D.4, inserted paragraph for the training program.</li> <li>QAP 12.A, amended paragraph to comply with ASA standard.</li> <li>QAP 12.A, amended paragraph to comply with ASA standard.</li> <li>QAP 12.A, amended paragraph to comply with ASA standard.</li> <li>QAP 12.A, amended paragraph to comply with ASA standard.</li> <li>QAP 12.A, amended paragraph to comply with ASA standard.</li> <li>QAP 12.A, amended paragraph to comply with ASA standard.</li> <li>QAP 12.A, amended paragraph to comply with ASA standard.</li> <li>QAP 12.A, amended paragraph to more clearly to reflect original statement.</li> <li>QAP 13.D.12, added paragraph regarding drop shipments.</li> <li>QAP 16, replaced the word "JAA" with "EASA" in the Instructions for Material Inspection Checklist image.</li> </ol>	Init copy on file



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ISSUE	DATE	COMMENTS	APPROVED
Rev M	04-01-14	<ol> <li>QAP 10.D.4, revised paragraph to include ESD procedure. Revised paragraph to reflect annual training.</li> <li>QAP 10.E.2.f, added ESD Training</li> <li>QAP 14, Removed Section C Related Materials</li> <li>QAP 14.D.2, Replaced the words "Scrapped Parts Log" and "log" with record. Deleted non essential wording.</li> <li>Updated forms to QAP-16 to reflect new formatting:         <ul> <li>a. Sample Purchase Order Form</li> <li>b. Sample Sales Order Acknowledgment</li> <li>c. Inventory Control Tags</li> <li>d. Sample Proforma Invoice</li> <li>e. Sample Certificate of Conformance</li> <li>g. FAA Form 8130-3 DAR Export Approval Form</li> <li>h. Sample Repair Order</li> <li>i. Internal Audits Schedule</li> <li>j. Audit Finding Report</li> <li>k. Supplier Performance Report</li> </ul> </li> </ol>	Init copy on file
Rev N	09-01-14	<ol> <li>QAP 4.0 g, deleted non-essential wording</li> <li>QAP 13.0.10, replaced paragraph with updated procedure</li> <li>QAP 16, Added Split Shipment Statement form</li> </ol>	Init copy on file
Rev O	09-01-15	<ol> <li>QAP 2.0.F, change language to comply with ASA-100 rev 4.0</li> <li>QAP 4.0.F.1.c, change language to comply with ASA-100 rev 4.0</li> <li>QAP 4.0.F.1.f, change language to comply with FAA Advisory Circular #00-56B</li> <li>QAP 4.0.2.a, change language to comply with ASA-100 rev 4.0</li> <li>QAP 5.0.F.2.e, added wording to incorporate electronic version of form QAP 1e</li> <li>QAP 12.0.E.1, change language to comply with ASA-100 rev 4.0</li> <li>QAP 16.0, Updated to reflect new Material Inspection Checklists.</li> </ol>	Init copy on file
Rev P	12-01-15	<ol> <li>QAP 6.e.2, Amended paragraph for Corrective Action</li> <li>QAP 15.0.A, Added word "all"</li> <li>QAP 15.0.C, Added Corrective Action Form reference</li> <li>QAP 15.0.D, Amended paragraph for Corrective Action</li> <li>QAP 15.0.1, Added phrase "non-conformance"</li> <li>QAP 15.0.7, inserted paragraphs for Corrective Action procedure.</li> </ol>	Init copy on file



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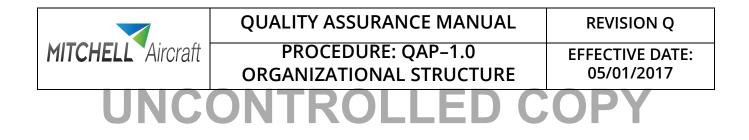
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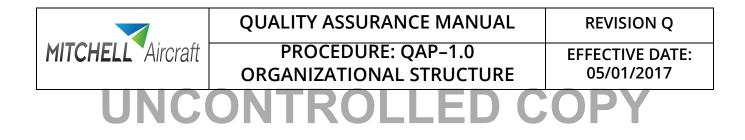
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ISSUE	DATE	<u>COMMENTS</u>	APPROVED
Rev Q	05-01-17	<ol> <li>QAP 1.0 - updated C.A.S.E section to reflect current standard.</li> <li>QAP 3.0 - updated C.A.S.E section to reflect current standard.</li> <li>QAP 4.0 - updated C.A.S.E section to reflect current standard.</li> <li>QAP 4.5 - removed authorized distributor wording</li> <li>QAP 4.6.a - updated wording to reflect OPS Spec A449</li> <li>QAP 5.10 - changed FAA/JAA to FAA/EASA</li> <li>QAP 6.0 - updated C.A.S.E section to reflect current standard.</li> <li>QAP 9.0 - updated C.A.S.E section to reflect current standard.</li> <li>QAP 10.0 - updated C.A.S.E section to reflect current standard.</li> <li>QAP 11.0 - updated C.A.S.E section to reflect current standard.</li> <li>QAP 11.0 - updated C.A.S.E section to reflect current standard.</li> <li>QAP 12.A - corrected ASA-100 version from 3.6 to 4.0</li> <li>QAP 14.0 - updated C.A.S.E section to reflect current standard.</li> <li>QAP 15.0 - updated C.A.S.E section to reflect current standard.</li> </ol>	Init copy on file



QAP-1.0

## **ORGANIZATIONAL STRUCTURE**



## MAS ORGANIZATIONAL STRUCTURE

[Ref. ASA-100, Part 1 & C.A.S.E. Std 3A]

#### A. <u>GENERAL</u>

I

This procedure describes the organizational layout of the MAS corporation and details the general responsibilities of each department.

#### B. <u>APPLICABILITY</u>

The information contained in this procedure is intended for the knowledge and use of all company personnel.

#### C. <u>RELATED MATERIALS</u>

Quality Assurance Procedures QAP-1.0 through QAP-16.0.

#### D. <u>PROCEDURE</u>

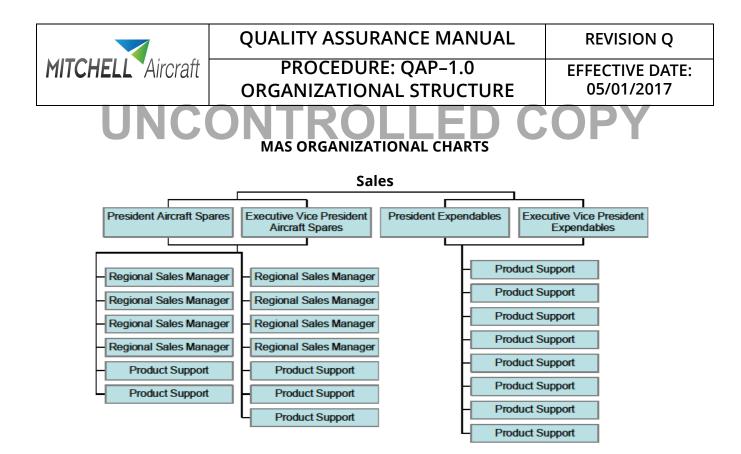
- 1. Mitchell Aircraft Spares (MAS) consists of four separate departments which are Sales, Inventory/Quality Assurance, Overhaul/Warranty, and Office/Administration
  - a. Office/Administration oversees and is responsible for all daily activities regarding accounts payable/receivable, customer records, and general office administrative functions.
  - b. Sales is responsible for all sales activities and for the purchase and procurement of parts, materials, and outside support services. The department is the primary contact and coordinator of all customer support service activities. Sales is also responsible for ongoing market development.
  - c. Inventory/Quality Assurance is responsible for the development of Quality Assurance Procedures, receipt, storage, and shipment of inventory, storage and maintenance of all related records, and the internal audit program.
  - d. Overhaul/Warranty is responsible for handling all warranty claims and for activities pertaining to the repair/overhaul of repairable parts received from outside sources.

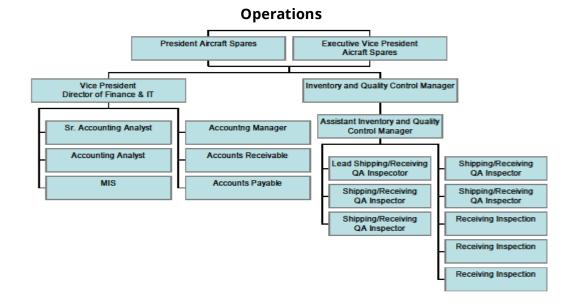
	QUALITY ASSURANCE MANUAL	REVISION Q
MITCHELL Aircraft	PROCEDURE: QAP-1.0	EFFECTIVE DATE:
	ORGANIZATIONAL STRUCTURE	05/01/2017
President shar	is responsible for the overall business operations es this responsibility. Both principals are ultimate the procedures contained in this manual are adhe	ly responsible for

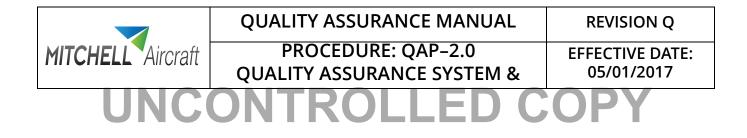
APPROVED:

(Signed Copy on File at Mitchell Aircraft)

President

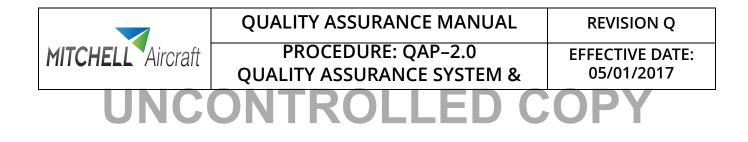






QAP-2.0

**QUALITY ASSURANCE SYSTEM & PROCEDURES** 

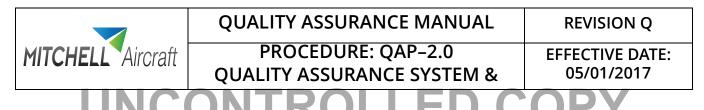


## **QUALITY ASSURANCE SYSTEM & PROCEDURES**

[Ref. ASA-100 Part 1 & C.A.S.E. Std 3A, Part 2]

#### A. <u>GENERAL</u>

- 1. Mitchell Aircraft Spares, Inc. has established and implemented a comprehensive quality system that is described and documented in this Quality Assurance Manual. The manual contains Quality Assurance Procedures **as applicable to MAS's business operations** which coincide with the functions listed in the Table of Contents. The procedures are designed to ensure that all products and services provided by MAS meet or exceed the applicable FAR's, EASA, ASA-100, C.A.S.E Standard 3A and all customer specifications. The Quality Assurance Organization is responsible for the development, documentation, implementation, and monitoring of procedures that comply with the applicable requirements and standards. The Quality System has been implemented through the application and monitoring of the following requirements:
  - a. The formally documented Quality Assurance Manual. Revisions to the manual will coordinated by the Manager Inventory/Quality Assurance. All revisions will be approved and signed by the President.
  - b. Internal audits, which monitor all activities for compliance with customer specifications, regulatory requirements, and good industry, practice. The audit program is designed to provide a complete quality system review annually along with continuous quality improvement. Identification of non-compliance root causes and effective corrective action is a key focus of the internal audit program.
  - c. Control of non-conforming products.
  - d. Appropriate training of all personnel involved in the various quality system functions and activities.
  - e. A roster of personnel who are authorized to accomplish specific functions and inspections along with details of those activities.
  - f. All parts and materials must be traced to a prior source and bear acceptable documentation of at least one of the receipt requirements of ASA-100, Rev 4.0 Appendix A. MAS recognizes it's responsibility to prevent Suspected Unapproved Parts (SUPS) from entering the supply chain, therefore, all concerned employees will be kept informed of FAA Advisory Circular 21-29 (Detecting and Reporting Suspected Unapproved Parts) and the reporting procedures contained therein.



- g. Preparation, accountability, and maintenance of all quality records.
- h. Continual review and improvement of required quality control methods and procedures, skills and resources to achieve desired quality levels.
- i. Identification and clarification of acceptable standards for handling MAS's inventory.

#### B. QUALITY ASSURANCE PROCEDURES

The Inventory/Quality Assurance Manager is responsible for ensuring that the policy and procedures regarding the Quality Assurance System are adhered to. In his absence the Assistant Manager is responsible.

#### 1. GENERAL

**Quality Assurance Procedures** are issued by Quality Assurance and consist of instructions or procedural methods for accomplishing the tasks and activities related to the handling of MAS's components and materials inventory. The procedures help ensure that all quality requirements are consistently met and maintained.

#### 2. APPLICABILITY

This procedure is applicable to employees involved in the implementation or revision of Quality Assurance Procedures along with those having final approval authority or responsibility for distribution of approved copies. Compliance with all documented procedures is mandatory.

#### 3. **DEFINITIONS**

<u>Quality Assurance Procedures (QAP's)</u>: The policies and instructions issued by the Quality Assurance Organization which disseminate established means and methods for accomplishing and managing the various tasks affecting the quality of MAS's components and material inventory.

#### 4. RELATED MATERIALS (FORMAT)

Procedures are documented on the Quality Assurance Manual — QAP Form located in QAP-16.0 (FORMS) and subsequent pages of this manual.

#### 5. **PROCEDURE**

a. Any company employee may recommend Quality Assurance Procedures. Suggested procedures describing the purpose and procedural methods should be submitted as a rough draft using the approved format to Quality Assurance for review and approval.

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- b. Any employee may also recommend procedures for revision. Current procedures should be marked up in red ink—showing the suggested changes—and submitted to Quality Assurance for review and approval.
- c. Quality Assurance will assign QAP reference numbers to new procedures and will maintain appropriate records of all work involved in the development of, or revision to, any procedure. QAP reference numbers will begin with QAP 1.0 and will run consecutively thereafter.
- d. Quality Assurance Procedures will be formatted in the following manner:

GENERAL or REQUIREMENT APPLICABILITY DEFINITIONS RELATED MATERIALS METHOD or POLICY PROCEDURE

#### 1. **DEFINITIONS**:

**<u>GENERAL or REQUIREMENT</u>**: An overview of the purpose or requirement of the procedure and its desired end result.

**<u>APPLICABILITY</u>**: Includes a description of the organizations, tasks, or activities impacted by the procedure.

**DEFINITIONS**: Provides an explanation of key terms used in conjunction with the procedure.

**<u>RELATED MATERIALS</u>**: Defines specific documents and other materials related with the procedure.

**METHOD or POLICY**: Defines how the purpose or requirement is complied with.

**PROCEDURE**: Contains detailed steps for use in achieving the desired end result of the requirement.

#### <u>NOTE</u>

Procedures will normally use the GENERAL or REQUIREMENT, APPLICA-BILITY, METHOD or POLICY, and PROCEDURE identifiers. The DEFINI-TIONS and RELATED MATERIALS identifiers are used only when applicable.

e. Drafts of proposed new or revised procedures will be routed to all departments that may be affected by the changes for review and concurrence. Final versions of all procedures

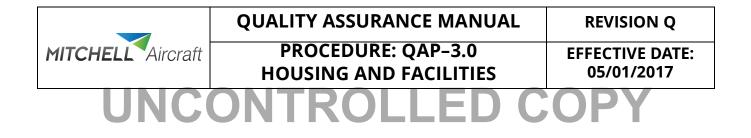
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will be submitted to the President for his approval. Approval by the president will be		
noted by his signature on the last page of each procedure on the "Approval" line.		

- f. Upon approval by the President, final revisions will be forwarded to the appropriate accreditation/registration organization for review. Implementation will be withheld until approval is received from that organization.
- g. Quality Assurance Procedures are reviewed each year by Quality Assurance for accuracy and applicability.

APPROVED:

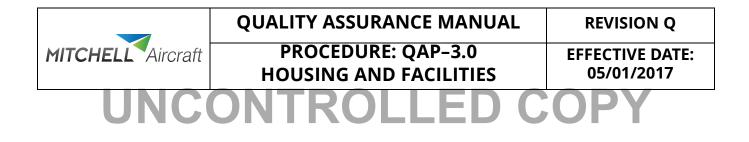
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President



QAP-3.0

HOUSING AND FACILITIES



### **HOUSING AND FACILITIES**

[Ref.ASA-100, Part 3 & C.A.S.E. Std 3A, Part 13]

#### A. <u>REQUIREMENT</u>

I

- 1. MAS will provide and maintain storage facilities, which ensure that stored inventory, is properly protected at all times to prevent damage. Appropriate storage racks will be provided so that sufficient space is provided for individual components as necessary. As practical, components will be stored in their original shipping container; other suitable storage containers will be provided as necessary.
- 2. Unserviceable components and material will be identified as such e.g., "Repairable", "Unserviceable", or "BER" and properly segregated from "Serviceable" material and components in a manner and fashion which will prevent the issuance of an unservice-able unit.

#### B. <u>APPLICABILITY</u>

- 1. MAS is not involved in, and does not perform, any aircraft or component maintenance activities or related parts sales, therefore parts storage areas do not require controlled access to prevent cannibalization of components and materials by maintenance personnel.
- 2. MAS does not deal with, nor does it sell non-aviation related products or materials.
- 3. This procedure is applicable to all components and materials under MAS's custody and control.

#### C. POLICY

MAS will provide appropriately secured storage areas of sufficient size so as to properly store all components and materials in its possession. Serviceable units which are too large or of too great a quantity to permit their storage in the Serviceable Storage Area may be stored in other appropriately identified areas as deemed necessary.

#### D. PROCEDURES

1. All inventories in MAS's possession will be stored indoors in a secured facility having a concrete floor. Units will be stored on racks or in bin boxes so as to prevent damage from flooding or other sources of moisture.



- 2. Components will be stored in their original shipping containers whenever practical. Otherwise, they will be stored in plastic bags of sufficient mil thickness to adequately protect units from dirt, dust and moisture. Protective bags will be sealed at all times.
- 3. Serviceable components and materials are identified as "Serviceable" and are stored in areas segregated from "Unserviceable/Repairable" units.
- 4. <u>Beyond Economical Repair</u> (BER' components are identified as such and stored in the BER cage. The Manager Inventory/Quality Assurance, controls access.
- 5. Non-conforming components and materials received from outside sources will be identified as such and held in the designated quarantine area until the discrepancies e.g., incorrect part numbers, quantities or missing required documentation are properly dispositioned by Quality Assurance.
- 6. Once accepted for receipt, all components and material will be entered into MAS's inventory system. The condition of the unit, which is obtained from the accompanying certification documents and the storage location of the unit are entered into the inventory system at the same time.

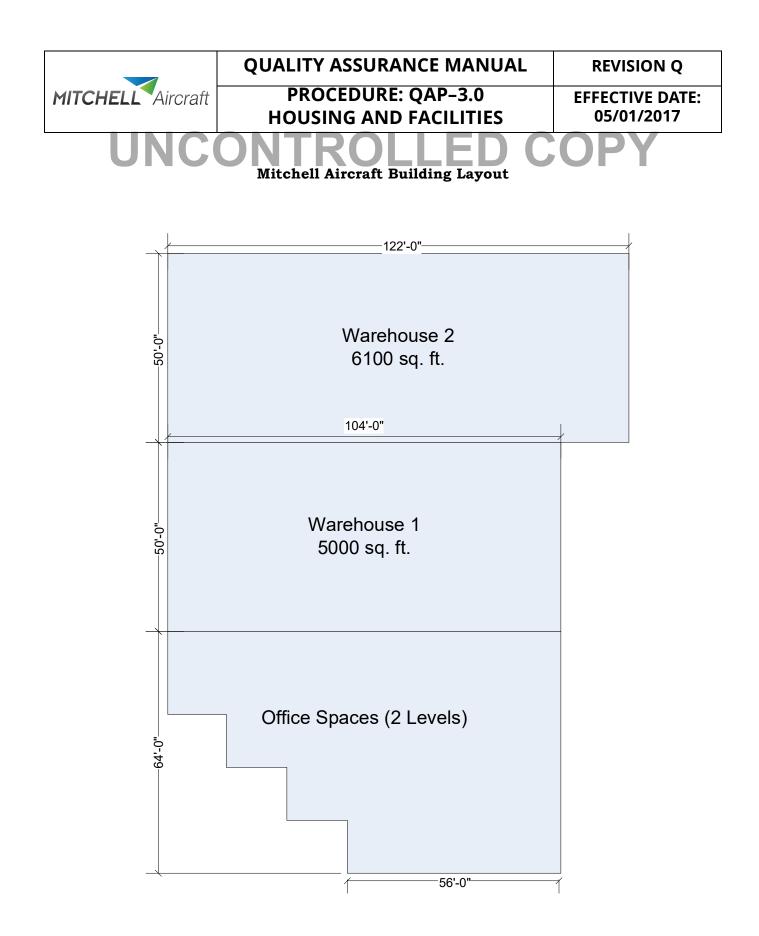
#### E. FACILITY

MAS's facility was constructed in 1995 and is of concrete masonry construction with concrete floors. The following is a floor plan with approximate dimensions:

**APPROVED:** 

(Signed Copy on File at Mitchell Aircraft)

President





**QAP-4.0** 

PROCUREMENT



## PROCUREMENT

[Ref. ASA-100, Part 5 & C.A.S.E. Std 3A, Part 11]

#### A. <u>REQUIREMENT</u>

I

MAS will maintain a procurement system, which ensures that only quality components, materials, and services are purchased from outside sources.

#### B. <u>APPLICABILITY</u>

This procedure is applicable to all MAS personnel.

#### C. <u>DEFINITIONS</u>

The following terms and Component/Material Codes are used and recognized by MAS:

- **APIS** (FAA Approved Production Inspection System) ensures that a part in all ways meets its FAA approved design data.
- **PC** (Production Certificate) conveys production approval for a complete aircraft, engines or propellers and associated spare parts, which pass through a PC holder's APIS.
- **PAH** (Production Approval Holder): a TC, PC, PMA, or TSO holder.
- **TC** (Type Certificate) conveys FAA design approval for a complete aircraft, engines or propellers.
- **OEM** (Original Equipment Manufacturer): An aircraft or engine manufacturer or other designated and authorized manufacturer that is the holder of a Production Certificate (P, Parts Manufacturer Approval (PMA), or Technical Standards Order (TSO).
- **PMA** (Parts Manufacturer Approval): PMA is issued for replacement or modification parts under FAR 21, Subpart K, Section 21.303. Such parts are permanently and legibly marked with the letters "FAA-PMA", the name, trademark, or symbol of the holder of the PMA, the part number; and the name and model designation of each type certificated product on which the part is eligible for installation. Parts which are too small, or where it is otherwise impractical to mark the parts per the foregoing, may be tagged with the required information on the tag or as an alternative when necessary the tag may reference the specific readily available manual or catalog for part eligibility information.



- **TSO** (Technical Standard Order): FAA authorization for aircraft systems such as seats, wheels and brakes which meet a minimum performance standard. Most aircraft accessories, such as CSD's, pumps, actuators and valves must have a PMA and are ineligible for TSO. TSO's involve certain certificated aircraft subsystems, which may be used on several different aircraft.
- **<u>FN</u>** (Factory New): A new (unused) product, assembly, accessory, part or material produced in conformity with approved data that is accompanied by a manufacturer's material certification, and has no operating time or cycles.
- **NE** (New Unused): See FN above.
- **NS** (New Surplus): A new (unused) product, assembly, accessory, component, part or material produced in conformity with approved data which has been released as surplus by the manufacturer, owner-operator, repair facility, etc.; has no operating time/cycles, and which is being sold by a person other than the original equipment manufacturer.
- OHC (Overhauled & Certified): Part, which has been overhauled by an authorized OEM, Manufacturer's Maintenance Facility (MMF), or FAA/EASA Part 145 Repair Agency. The part will have a Time Since Overhaul (TSO) of 00:00 hours.
- <u>SV (Serviceable)</u>: Part is used but certified as airworthy by a Part 121/129 airline or authorized FAA/EASA part 145 repair agency.
- **AR** (As removed): Part is used but not certified as airworthy. The part can usually be economically repaired and/or overhauled to SV or OHC condition.
- **AS** (As Is): Any part, the condition of which cannot certainly and accurately be classified and therefore its status is unknown.
- **BER** (Beyond Economical Repair): The part is being evaluated for disposition as "REPAIR" or "SCRAP".

#### D. <u>RELATED MATERIALS</u>

Purchase Order Form, QAP-16.0 Repair Order Form, QAP16.0 Material Inspection Checklist, QAP-16.0 FAA Advisory Circular 21-29 ASA 100 Appendix A

#### E. <u>POLICY</u>

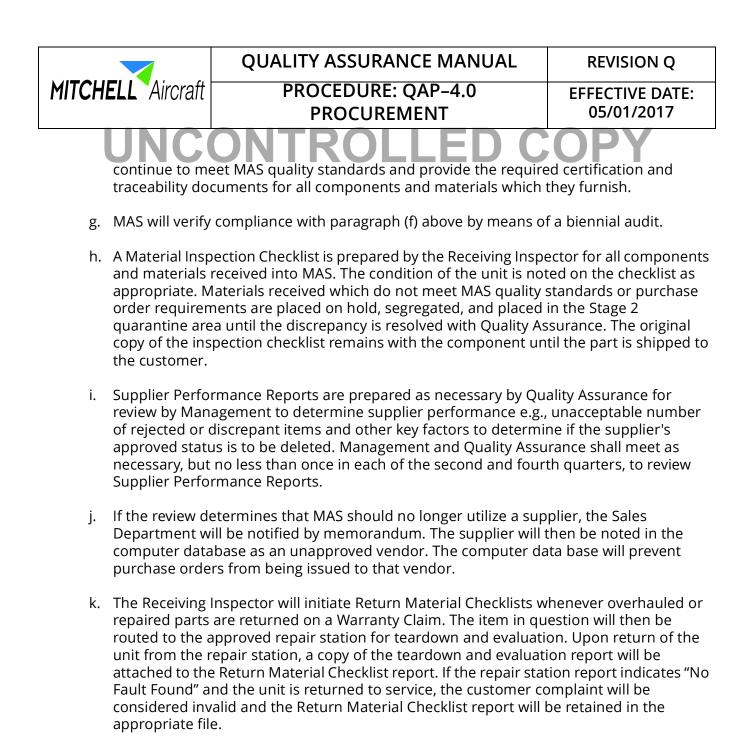
MAS has implemented a procurement system for controlling the purchase of the following items and services:



- 1. Surplus spare parts from certificated FAR Part 121 airlines and Part 145 repair stations, authorized OEM's, holders of PMA, and foreign airlines or other sources when approved by the customer.
- 2. Factory new components and material received from the authorized manufacturer.
- 3. Services provided by certificated FAR/EASA Part 145 repair stations.

#### F. <u>PROCEDURE</u>

- 1. <u>General</u>
  - a. Deviations from the following procedures must be communicated to, and approved, in writing, by the customer prior to the shipment of any part. In the event written approval cannot be obtained from the customer, MAS personnel will make appropriate notes of verbal approval given by the customer.
  - b. The Sales Department has primary responsibility for controlling all purchases of components and materials for subsequent resale as well as outside repair services required by MAS. All purchases and requested repair services will be documented on an appropriate Purchase Order or Repair Order and entered for tracking purposes into MAS's computer system.
  - c. All parts and materials must be traced to a prior source and bear acceptable documentation of at least one of the receipt requirements of ASA-100, Rev 4.0 Appendix A. MAS recognizes it's responsibility to prevent Suspected Unapproved Parts (SUPS) from entering the supply chain, therefore, all concerned employees will be kept informed of FAA Advisory Circular 21-29 (Detecting and Reporting Suspected Unapproved Parts) and the reporting procedures contained therein.
  - d. Any and all special customer requirements will be documented on the purchase order which is supplied to MAS's supplier or service provider e.g., FAR/EASA Part 145 repair station.
  - e. Regarding the requirement to maintain records of component and material traceability, copies of all traceability documents e.g., Certificates of Conformance, air carrier documents, invoices, Maintenance Releases etc. will be retained for seven years. Every effort will be made to store and protect all such records against damage from moisture, fire etc. as practical.
  - f. MAS selects suppliers and service providers with the provision that they have a satisfactory quality system. Vendors who are FAA/EASA certificated, or in compliance with FAA Advisory Circular #00-56B, or have a history of acceptable performance shall be considered satisfactory. Suppliers are approved for continued use as long as they



#### 2. Procurement of Surplus Components and Materials

- a. Every supplier utilized by MAS must provide proper documentation and traceability of all aircraft parts delivered to the company. All parts and materials must be traced to the prior source and bear acceptable documentation of at least one of the receipt requirements of ASA-100, Rev 4.0, Appendix A.
- b. All parts received in other than new condition must have certification stating that the part was not removed from an aircraft or engine that was subjected to extreme stress or heat (as in a major engine failure, accident or fire and that the parts themselves have not

	QUALITY ASSURANCE MANUAL	<b>REVISION Q</b>
MITCHELL Aircraft	PROCEDURE: QAP-4.0 PROCUREMENT	EFFECTIVE DATE: 05/01/2017
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been subjected to extreme stress or heat (as in a warehouse fire and were not obtained from any Government or from a military source.

- c. Parts, which have been subjected to such conditions, shall be properly identified as such. In addition, parts subjected to such conditions or ones obtained from the government or military sources will not be shipped by MAS until the customer is advised of these facts and elects to accept the parts in their "As Is" condition.
- d. When applicable, the Time Since Overhaul (TSO), Time Since New (TSN), Cycles Since Overhaul (CSO), Cycles Since New (CSN), and other relevant and pertinent information must be traceable back to records from the last operator of the part.
- e. Parts purchased in overhauled or repaired condition that are represented as having an Airworthiness Directive (AD) accomplished must be accompanied by a FAA form 8130-3 and work order report. The FAA form 8130-3 and work order report must indicate the AD number, date and method of accomplishment.

#### 3. <u>Procurement of Factory New Products</u>

The OEM authorized manufacturer's or distributor's standard Certificate of Conformance is acceptable to MAS.

4. Procurement of foreign manufactured parts (FAR 21.502)

A part manufactured in a foreign country with which the U.S. has an agreement for the acceptance of those parts is acceptable to MAS when the country of manufacture issues a certificate of airworthiness for export certifying that the parts meets those requirements.

5. <u>Procurement of Consignment and Distribution Products</u>

MAS will maintain all original documentation for parts and components. Original certifications will be provided for the customer when possible. If the original OEM documents and certifications contain multiple quantities and/or part numbers, a "Certified True" copy will be provided in accordance with procedures found in chapter 13.D.10.

- 6. FAR Part 145 Repair Stations
  - a. Only certificated repair stations having obtained an "Antidrug and Alcohol Misuse Prevention Program Operations Specifications" (A449) shall be utilized by MAS. Copies of FAA drug and alcohol testing program approval letters shall be obtained from all repair stations with which MAS does business. OPS Spec A449 shall be digitally saved in the MAS company database by the Quality Assurance Department.
  - b. Sales and Quality Assurance shall ensure that those FAR 145 Repair Stations provide copies of their Air Agency Certificates and Operation Specifications



- a. Repairable parts that require identification, evaluation, repair, or overhaul will be sent to FAA certificated repair stations only. In such cases, the Sales Department, based on input from the customer and Quality Assurance, initiates a Repair Order.
- b. EASA accepted FAR part 145 repair organizations will be used for EASA operators.
- c. The Repair Order will specify the part number/description, quantity, serial number, condition and a complete description of the work required. The requirement for a copy of the work order (teardown report), and documentation pertaining to the accomplishment of any Airworthiness Directives (AD's) must also be stated on the Repair Order. Documentation of AD accomplishment provided by the repair station must include the AD number, accomplishment date, and the method used to comply with the AD.
- d. Copies of repair orders will be retained on file for seven years.

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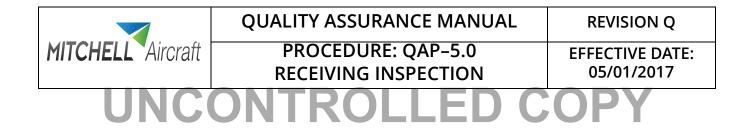
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President



QAP-5.0

## **RECEIVING INSPECTION**



## **RECEIVING INSPECTION**

[Ref. ASA-100, Part 6 & C.A.S.E. Std 3A, Part 3]

#### A. <u>GENERAL</u>

This procedure describes the receiving inspection system used during the receipt of aircraft components and materials from all MAS approved suppliers.

#### B. <u>APPLICABILITY</u>

This procedure applies to all personnel involved with the inspection of aircraft parts and materials received into MAS's inventory.

#### C. **DEFINITIONS**

- 1. <u>Stage 1 Holding Area</u>: The designated area where parts and material which have passed the Material Receiving Inspection are placed in preparation for shipment to the Customer.
- 2. <u>Stage 2 Holding Area</u>: The designated area where parts and materials which have not passed the Material Receiving Inspection are placed on hold and set aside until the related discrepancies are satisfactorily resolved with Quality Assurance.
- 3. <u>BER Cage</u>: The designated secured cage area where items deemed as <u>Beyond Economical</u> <u>Repair</u> by MAS or its customer are held until dispositioned by Quality Assurance or the customer.

#### D. <u>RELATED MATERIALS</u>

Material Inspection Checklist MAS Purchase Order Form MAS Repair Order Form

#### E. <u>POLICY</u>

The policy of MAS regarding receipt of parts into inventory is that all parts and materials shall be inspected as necessary to ensure that all units delivered to the company are free from shipping damage and other defects, conform to Purchase Order requirements, are in an airworthy or repairable condition, and are in an acceptable state of preservation. In addition, receiving inspections are developed to ensure that the supplier has provided all required documentation and that all documents conform to the requirements contained in the applicable Quality Assurance Procedures.



### F. PROCEDURE

1. All aircraft components and materials delivered to MAS are to be inspected by a company qualified and authorized Quality Assurance Inspector only. An Inspection Authorization Roster will be maintained by the Manager - Inventory/Quality Assurance which lists the names and functions which the individual is authorized to perform e.g., signing of MAS Parts/Material Certification Form prior to part shipment.

MAS inspectors do not use Inspections Stamps. All sign-offs will be accomplished by manual signature or initials as indicated on the Inspections Authorization Roster.

- 2. The inspector will conduct a thorough visual inspection of all incoming components and materials, which will include but is not limited to the following:
  - a. A check for physical damage which may have occurred during shipment of the part. This inspection will also ensure that all ports and openings are properly protected against dust and dirt with appropriate plastic caps or sealed plastic bags.

#### WARNING

#### TAPE SHALL NOT BE USED TO COVER ELECTRICAL CONNECTIONS OR FLUID FITTINGS/OPENINGS. ADHESIVE RESIDUE CAN INSULATE ELECTRICAL CONNECTIONS AND CONTAMINATE HYDRAULIC OR FUEL UNITS.

- b. Components and materials purchased as new will be inspected for evidence of prior use.
- c. Verification of part numbers including dash numbers/letters model numbers, serial numbers, quantity etc. to ensure that these items coincide with all purchase order requirements and accompanying documentation received with the part.
- d. In cases where part numbers, model numbers, quantities, dash numbers/letters etc. are substituted, verify that the substituted items match what was requested on the MAS purchase order and agreed to between the aircraft operator and supplier for part number substitution.

Substitutions made without MAS's prior knowledge will be held in the Stage 2 quarantine area after being documented on the Material Inspection Checklist by the QA Receiving Inspector. The Sales Department will then be advised to request proof of interchange-ability from the supplier. As appropriate, the customer will be notified for their consent regarding the substitution.

In the event an altered data plate is detected, the Receiving Inspector will contact the repair facility issuing the airworthiness release certificate and request an explanation. If a satisfactory answer is not received, the OEM will be contacted for verification of the serial number and possible modifications that could account for the data plate change. If



the findings are not satisfactory the component will be rejected and returned to the vendor or appropriate repair facility.

e. Verification that all required documentation and proof of traceability e.g., Maintenance Release, Certificates of Conformance, traceability documents have been provided by the supplier, are properly completed and contain all required signatures.

The Material Inspection Checklist form may be created in an electronic format (Form QA-1e) or by hand (Form QA-1) as noted in QAP 16.0.

All inspection findings will be noted on the Material Inspection Checklist (QAP 1) as a P(PASS) or F(FAIL) with appropriate comments entered for each inspection step in the Comments section.

QAP 1e will note the PASS, FAIL, YES, or NO etc. in the appropriate block area. Any noted comments will be entered in the Findings section.

- f. Verification that all Factory New (FN) aircraft fasteners and standard parts are accompanied by OEM test reports.
- 3. Components and materials meeting the above criteria will then be received into inventory, entered into the computer inventory system, and moved to the assigned bin location. Original copies of the completed Material Inspection Checklist and all certification/traceability documents will be attached to the part and placed in its container. All documents are to remain with the unit and will be shipped with the component to the customer with the exception of the Material Inspection Checklist, which is then filed.
- 4. Inventory Control Labels will be issued which contain the part number, serial number, description, bin location, and condition of part e.g., FN/OHC/SV. Labels are to be attached to the parts container for use during annual inventory checks by warehouse personnel.
- 5. All components and materials received by MAS will be logged into the computer inventory system by manufacturer's part number, serial number, description, and quantity. If a unit lacks a manufacturer's serial number a unique MAS lot number will be assigned to that unit only by the computer inventory system. Materials are assigned a specific bin location and are segregated by the manufacturer's lot/batch number or the unique MAS lot number.

#### <u>NOTE</u>

Specific lot/batch numbers will not be intermixed with other lot/batch numbers.

6. Materials received which do not meet MAS quality standards or purchase order requirements are documented on the Material Inspection Checklist, segregated, and placed in the Stage 2 quarantine area until the discrepancy is resolved to the satisfaction of Quality Assur-



ance. The original copy of the inspection checklist remains with the component until the discrepancy is resolved and until the part is shipped to the customer.

7. Items received having a Limited Shelf Life period with a specific expiration date e.g., passenger/crew life vests will have the expiration date entered onto a readily recognizable colored label which is attached to the parts container for monitoring during inventory checks.

#### <u>NOTE</u>

Refer to Quality Assurance Procedure QAP-9.0 for a complete description of the MAS Shelf Life Program.

- 8. <u>Post Overhaul/Repair Items</u>: Items returned to MAS from approved repair agencies after repair or overhaul will be inspected to verify that all ports and openings are properly protected, maintenance release documents are properly completed and signed, and have accompanying work order/teardown & evaluation reports attached. Correct part numbers, serial numbers, quantities, total time/cycles etc. will also be verified.
- 9. <u>Incident Related Parts</u>: QA Inspectors will immediately reject all incident related parts as described in procedure QAP-4.0, item 2.b. Parts will be identified as incident related parts and placed in the Stage 2 quarantine area until they are returned to the vendor. However, in some cases based on customer requirements and critical need, such parts may be sent to a FAA approved repair agency for evaluation and repair provided that the parts incident history is properly documented and provided to the repair agency.

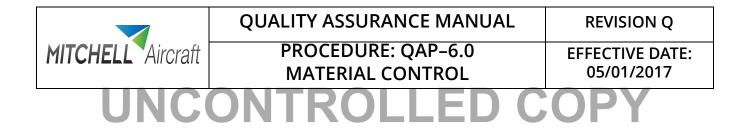
#### <u>NOTE</u>

In all such cases, the potential customer will be fully apprised of the condition, history of and repairs made to all incident related parts.

10. <u>Pre-Overhaul/Repair Inspections</u>: For inspections of parts to be sent to a FAA/EASA approved repair agency for repair Refer to Procedure QAP-13.0.

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President



QAP-6.0

MATERIAL CONTROL



## MATERIAL CONTROL

[Ref. ASA-100, Part 8 & C.A.S.E. Std 3A, Part 12]

#### A. <u>REQUIREMENT</u>

All components and material are to be handled in an appropriate manner and shall be protected from damage and deterioration at all times. Aircraft parts storage areas will be periodically checked for overall effectiveness of storage practices and material identification methods and procedures.

#### B. <u>APPLICABILITY</u>

This procedure applies to all aircraft components and materials received into MAS's inventory.

#### C. <u>RELATED MATERIALS</u>

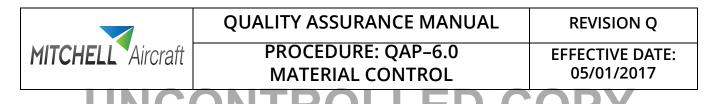
Receiving Inspection Procedure, QAP-5.0.

#### D. <u>POLICY</u>

MAS will aggressively manage its inventory so as to consistently meet or exceed all industry and customer requirements.

#### E. <u>PROCEDURE</u>

- 1. Whenever practical, materials shall be delivered and stored in the manufacturer's original packaging. Packaging shall identify the manufacturer, distributor, part number, serial number, lot or batch number if applicable, and the quantity. Special packaging shall be maintained as necessary.
- 2. Rejected or non-conforming materials will be documented on the Material Inspection Checklist, identified as such and segregated into the Stage 2 quarantine area. Any corrective actions will be implemented by QA Management and will be coordinated between Quality Assurance and the Sales Department.
- 3. Serviceable components and materials will be identified as such and segregated from unserviceable/repairable units. In addition, "Serviceable" and "Unserviceable" storage areas will be prominently identified with proper signage to clearly delineate the status of individual parts.



- 4. All components received into MAS's inventory are tracked by their individual serial number or by a unique lot number assigned by the computer inventory system. The computer assigned lot number remains with the part until the part is sold at which time it is entered on the MAS shipping document for tracking and traceability purposes.
- 5. In cases where multiples of the same manufacturer's part number are received unserialized, unique MAS lot numbers are assigned by the computer system for each purchase and the parts are stored in individual and separate locations.

When a sale to a customer requires combining various lot numbers to make up the total quantity required, each lot number will be separately packaged and the lot number will be notated on the packaging.

### <u>NOTE</u>

MAS does not inventory large quantities of standard miscellaneous hardware, however, in all cases hardware will be identified and segregated by separate lot and batch numbers as required. This will help expedite a manufacturer's recall should one become necessary.

- 6. When appropriate, MAS shall use ATA Specification No. 300 packaging or equivalent or the customer's specified packaging as required.
- 7. Flammable, toxic, or volatile materials shall be stored in a safe manner per the manufacturer's recommendations in flame retardant cabinets or as required by local fire regulations. Storage locations and cabinets will be clearly identified and labeled "FLAMMABLE MATERI-ALS ONLY" or in some other acceptable manner.

### <u>NOTE</u>

Dispensing containers e.g., spray bottles shall be clearly identified or labeled as to contents.

- 8. Material subject to damage from electrostatic discharge shall be packaged, handled, and protected with all required precaution and in accordance with safe handling requirements for electrostatic sensitive devices [ESD]. Properly insulated tables and grounding straps will be provided to all persons involved in ESD handling.
- 9. No part number ambiguity will be permitted. MAS's computer inventory system is such that parts cannot be labeled with multiple part numbers thus eliminating confusion as to the part's manufacture or applicable specifications.

### <u>NOTE</u>

MAS's personnel are not permitted to alter or replace a part's data plate or manufacturer's part number.



10. Batch segregation shall be maintained for all new materials requiring flammability testing, and for other items for which it is appropriate.

### 11. <u>Annual Inventory Checks</u>

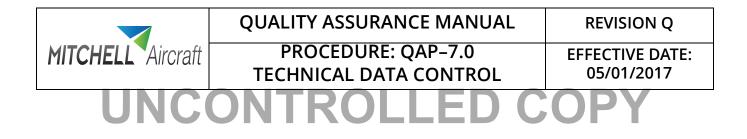
a. Annual inventory audits shall be conducted against the computer inventory system listing. The audit requires every part container to be opened and the part inspected for proper protection, deterioration, damage, part number, serial number, description, and quantity. Accompanying paperwork will be inventoried to ensure that all required documentation is intact and contains all required entries and signatures.

#### WARNING

TAPE SHALL NOT BE USED TO COVER ELECTRICAL CONNECTIONS OR FLUID FITTINGS/OPENINGS. ADHESIVE RESIDUE CAN INSULATE ELECTRICAL CONNECTIONS AND CONTAMINATE HYDRAULIC OR FUEL UNITS.

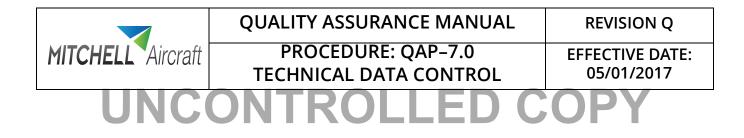
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QAP-7.0

### **TECHNICAL DATA CONTROL**



### **TECHNICAL DATA CONTROL**

[Ref. ASA-100, Part 13 & C.A.S.E. Std 3A, Part 6]

### A. <u>REQUIREMENT</u>

Technical data applicable to the supplier's products shall be maintained in a manner, which ensures such data is current and accessible, as appropriate.

### B. <u>APPLICABILITY</u>

This procedure does not apply to MAS because as a surplus parts supplier and not a distributor, the company is not required to maintain technical data and accordingly does not do so.

### <u>NOTE</u>

Refer to Part C.3 below for handling of Airworthiness Directives [AD's].

### C. <u>POLICY</u>

- 1. The Inventory/Quality Assurance Manager is responsible for ensuring that the policy regarding Technical Data is adhered to. In his absence the Assistant Manager will be responsible.
- 2. MAS shall mark all technical data that is used for reference purposes only e.g., Illustrated Parts Catalogs [IPC] as **"UNCONTROLLED DATA**".
- 3. <u>Airworthiness Directives</u>
  - a. MAS shall provide complete documentation that verifies the status of all Airworthiness Directives applicable on the date of sale of a particular part.
  - b. When applicable, all AD's which have been accomplished on a particular component, part or accessory will be specifically documented on the return to service FAA form 8130-3. The AD number, AD amendment number if applicable, date and method of compliance will be referenced on the airworthiness release documents.

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QAP-8.0

RECORDS



### RECORDS

[Ref. ASA-100, Part 12 & C.A.S.E. Std 3A, Part 7]

### A. <u>REQUIREMENT</u>

MAS shall have in place a system governing the storage, distribution, and retrieval of all documents and records having a seven year retention requirement and which are directly related to product quality and traceability.

### B. <u>APPLICABILITY</u>

This procedure applies to all records and documentation concerning components and materials received and sold by MAS.

### C. <u>RELATED MATERIALS</u>

Procurement Procedure, QAP-4.0 Receiving Inspection Procedure, QAP-5.0 Training Procedure, QAP-10.0 Certification & Traceability Procedure, QAP-12.0

### D. <u>POLICY</u>

MAS's policy is to fully comply with the stated requirement.

### E. <u>PROCEDURE</u>

- 1. Revision level and date will control all documents, e.g., Quality Assurance Procedures and company procedures.
- 2. All changes to company documents will be reviewed and approved by the President.
- 3. After receipt of a part, all documents associated with the part will be scanned into the MAS computer database and stored as digital images. After sale of a part, copies of all purchase orders, invoices, certifications, traceability documents, shipping documents and all FAA/ EASA repair station repair and/or overhaul work orders and teardown/evaluation reports will be filed by customer name in secure filing cabinets located in the facility. All records will be retained for a minimum of seven years on site.



4. Records for materials with flammability requirements shall be retained for a minimum of seven years after sale of the part or material. Such records shall verify conformance to applicable flammability requirements.

### <u>NOTE</u>

Although MAS stocks only minimal quantities of standard aircraft hardware such as fasteners, records confirming fastener integrity, including physical and chemical test reports, shall be retained for a minimum of seven years after sale of such items. Certificates of Conformance from authorized OEM's and distributor's supplying such material to MAS shall be maintained, traceable, and readily retrievable.

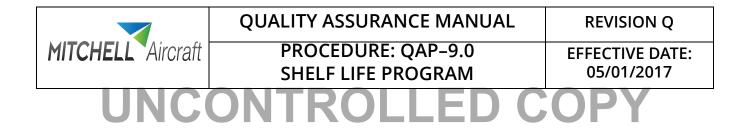
### <u>NOTE</u>

Refer to Quality Assurance Procedure QAP-12.0 for details of records concerning certification and traceability of parts and materials sold by MAS.

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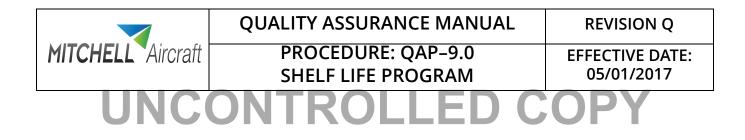
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PRESIDENT



QAP-9.0

SHELF LIFE PROGRAM



### SHELF LIFE PROGRAM

[Ref. ASA-100, Part 9 & C.A.S.E. Std 3A, Part 9]

### A. <u>REQUIREMENT</u>

I

MAS shall maintain a program, which assures the identification and proper handling of shelf life limited materials. The program shall include component assemblies containing shelf life limited items.

### B. <u>APPLICABILITY</u>

This procedure applies to all parts and materials received into MAS, which are identified by the manufacturer as shelf life limited items.

### C. **DEFINITIONS**

<u>Age Sensitive Material</u>: Material that is subject to deterioration by environmental factors in the normal course of manufacturing, storage or use.

<u>Age Control</u>: Control of materials to assure that a maximum period of time has not elapsed before its use.

<u>Shelf Life</u>: The usable life of material based on date of manufacture to date of expiration.

<u>Cure Date</u>: quarter and year shall indicate Cure date. The year will be divided into quarters as follows:

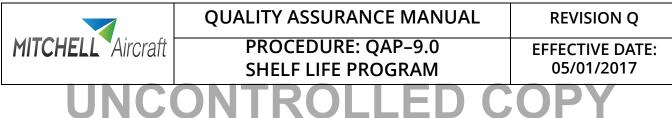
1st Quarter: January through March 2nd Quarter: April through June 3rd Quarter: July through September 4th Quarter: October through December

### D. <u>RELATED MATERIALS</u>

Procurement Procedure, QAP-4.0 Receiving Inspection Procedure, QAP-5.0

### E. <u>POLICY</u>

MAS's policy is to periodically monitor all affected inventory to ensure that shelf life limits are accurately listed in MAS's computerized inventory system.



### F. PROCEDURE

- 1. The Inventory/Quality Assurance Manager is responsible for ensuring that the policy and procedures regarding the Shelf Life Program are adhered to. In the absence of the Inventory/Quality Assurance Manager, the Assistant Manager will be responsible.
- 2. Items received into MAS which are identified as Shelf Life Limited by the manufacturer, and which have a specific expiration date, will have that date entered onto a readily recognizable, orange colored label which is then attached to the parts container. Items that are marked with a cure date will have the cure date entered onto a readily recognized, orange colored label which is then attached to the parts container.

All Shelf Life Limited and cure dated items will be entered into MAS's computerized inventory system. The inventory system list will contain the part number, serial number/lot number, description, quantity, bin location, and cure date or expiration date as applicable.

- 3. Sales will advise potential customers of the appropriate dates when quoting an item. It is the customer's responsibility to accept or reject individual items based on their requirements.
- 4. No expired material or part will be represented as having remaining shelf life.
- 5. For Shelf Life Limited materials MAS's policy is to ship the oldest cure date or manufacture date, as applicable, first, unless customer requirements dictate otherwise.
- 6. Rotables with no specific expiration date will be considered by MAS to have a 24 month shelf life. After 24 months, potential customers will be notified and given the opportunity to either accept or reject the item based on their requirements.
- 7. Material will be stored in a manner that will provide protection from circulating air, sunlight, water, and temperatures in excess of 120°F.
- 8. Warehouse personnel are responsible for monitoring age sensitive material and for removing and properly disposing of materials when necessary.

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QAP-10.0

TRAINING



### TRAINING [Ref. ASA-100, Part 4 & C.A.S.E. Std 3A, Part 8]

### A. <u>REQUIREMENT</u>

MAS personnel shall be properly trained to perform inspection, parts handling and record keeping in accordance with all applicable quality assurance procedures. Personnel involved in procurement, receiving inspection, shipping inspection and material control will be trained in a program that addresses unapproved parts; and counterfeit parts and materials in accordance with all applicable quality assurance procedures.

### B. <u>APPLICABILITY</u>

This procedure applies to all personnel performing the function and activities of supervisor, inspector, receiving, and shipping.

#### C. <u>RELATED MATERIALS</u>

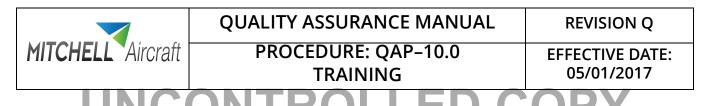
Quality Assurance Manual - Quality Assurance Procedures Employee Training Records

### D. <u>POLICY</u>

- 1. MAS inspection personnel must be properly trained, qualified, and authorized to perform the various inspection functions. Inspectors must be competent in the techniques, methods, and procedures of inspection as well as with all equipment used to evaluate product quality.
- 2. All training, both formal (classroom) and on-the-job (OJT) shall be properly documented.
- 3. Employee training records shall be retained for 2 years after an employee leaves the company.
- 4. MAS shall have an annual training program that addresses unapproved parts, counterfeit parts and materials and ESD procedures. Personnel involved in procurement, receiving inspection, shipping inspection and material control shall be trained in these topics.

### E. PROCEDURE

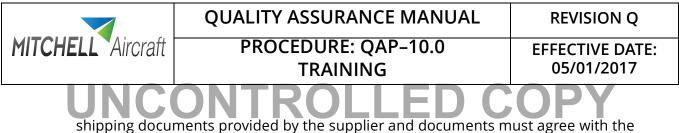
1. <u>General</u>



- a. Training is accomplished primarily by on-the-job training [OJT] under the direction and supervision of the Manager Inventory/Quality Assurance or his designee.
- b. OJT training focuses on the following:
  - Quality Assurance Procedures.
  - Incoming Inspection Procedures.
  - Pre-Shipment Inspection Procedures.
  - E.S.D. Procedures
  - Dangerous Goods (HAZMAT)
  - Unapproved and counterfeit parts and materials.
- c. All employees, especially those directly responsible for product quality must be thoroughly familiar with all Quality Assurance Procedures contained in the Quality Assurance Manual.
- d. The Manager Inventory/Quality Assurance, will maintain an "Employee Training Record" for each employee having responsibility for parts and materials handling. The training record will contain the employee name, hire date, position and a list of each training activity and category applicable to MAS's business operation.
- e. The record will also include the date of training, a comments section, and signature blocks for the employee and trainer. Signatures on the record signify that the employee has received the necessary training and understands each training item to the satisfaction of the trainer.
- 2. Inspection Training

Quality Assurance Inspectors will be specifically trained in the following:

- a. <u>Packaging</u>: Packages will be inspected to ensure no shipping damage has occurred.
- b. <u>Condition and Identification</u>: Parts will be inspected for visible damage, missing components, and proper protection of all ports and openings. Manufacturer's data plates will be checked for part numbers, serial numbers etc.
- c. <u>Repaired or Overhauled Units</u>: Tags and teardown reports provided by the FAA repair agency will be inspected for all required information and signatures. Part numbers, serial numbers, quantities, descriptions, and modification dates will also be checked. Maintenance Release documents will be checked for required entries and signatures.
- d. <u>Certification and Traceability</u>: All certification and traceability documents will be checked for required entries and proof of traceability back to the OEM having PMA approval or to an FAA certificate holder. Parts with missing documentation will be held in quarantine for resolution or returned to the supplier. MAS Purchase Order numbers must be on all

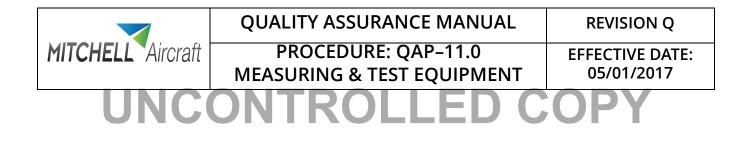


shipping documents provided by the supplier and documents must agree with the Purchase Order requirements.

- e. <u>Dangerous Goods (HAZMAT)</u>: Employees will be trained to recognize Hazmat items and refer such items to properly trained personnel. Personnel designated by the Quality Assurance Manager will be trained and certified, in compliance with CFR 49, IATA & ICAO regulations, to handle and ship Hazmat. Recurrent training will be performed for all Hazmat Employees at time intervals as prescribed by 49 CFR § 172.704 and IATA Dangerous Goods Regulation 1.5.
- f. ESD Procedures

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QAP-11.0

## **MEASURING & TEST EQUIPMENT**



### **MEASURING & TEST EQUIPMENT**

[Ref. ASA-100, Part 7 & C.A.S.E. Std 3A, Part 10]

### A. <u>REQUIREMENT</u>

I

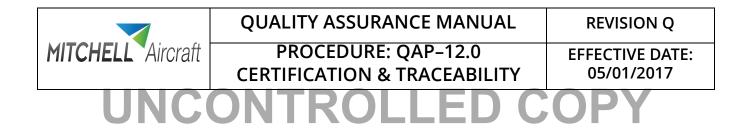
If required by contract or for sample inspection, measurement and test equipment [M&TE] shall be maintained under an effective calibration program.

### B. <u>APPLICABILITY</u>

### <u>NOTE</u>

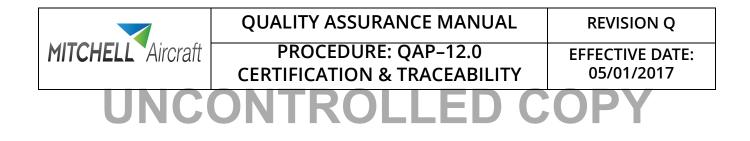
MAS does not currently have any requirements to perform dimensional inspections using calibrated equipment. Should such requirements become applicable MAS will develop, document, and implement an appropriate procedure for inclusion in the Quality Assurance Manual.

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QAP-12.0

**CERTIFICATION & TRACEABILITY** 



### **CERTIFICATION & TRACEABILITY**

[Ref. ASA-100, Part 10 & C.A.S.E. Std 3A, Part 7.D/7.G]

### A. <u>REQUIREMENT</u>

MAS must have a system and related procedures which demonstrates that all parts and materials are traced to a prior source and bear acceptable documentation of at least one of the receipt requirements of ASA-100, Rev 4.0. Appendix A. MAS recognizes it's responsibility to prevent Suspected Unapproved Parts (SUPS) from entering the supply chain, therefore, all concerned employees will be kept informed of FAA Advisory Circular 21-29 (Detecting and Reporting Suspected Unapproved Parts) and the reporting procedures contained therein.

### B. <u>APPLICABILITY</u>

This procedure applies to all components and materials purchased by MAS for resale.

### C. <u>RELATED MATERIALS</u>

Procurement Procedure, QAP-4.0 Receiving Inspection Procedure, QAP-5.0 MAS <u>Parts/Material Certification Form</u>, QAP-16.0 ATA 106 <u>Material Certification Form</u>, QAP-16.0 ASA 100 Appendix A

### D. <u>POLICY</u>

MAS shall provide each customer purchasing parts or materials from the company with certification that meets all FAA, EASA, ASA, C.A.S.E and customer requirements.

### E. <u>PROCEDURE</u>

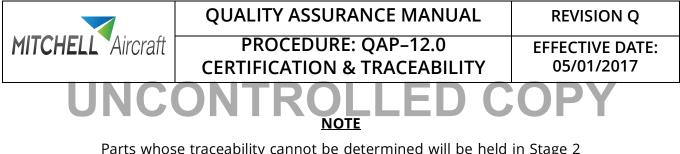
- 1. MAS shall provide the customer with documentation in accordance with the "Required for shipment" column of ASA-100, Rev 4.0, Appendix A.
- 2. MAS shall provide either the ATA 106 <u>Material Certification Form</u> or MAS's computer generated <u>Parts/Material Certification Form</u>, contained in QAP -16.0, with all parts and materials as specified by the customer.
- 3. Spaces for the following information shall be included on the certification form:
  - Customer Purchase Order Number



- Serial Number/Lot Number
- Quantity
- Total Time & Cycles Since New/Overhaul [TSN/CSN TSO/CSO]
- Condition of Part
- FAA Approved Source of Part
- Name of Authorized OEM Manufacturer
- For All Time Controlled or Life Limited Parts: Time remaining to overhaul or scrapping.

In addition, if a particular part was obtained from any of the following, it will be so identified on the material certification form:

- a. Obtained from any government or military services.
- b. Aircraft or engine subjected to extreme stress or heat, major failure, accident, or fire.
- 4. When parts have been sent to an FAA/EASA certificated repair station for repair or overhaul, MAS shall also obtain a document from the repair station in the form of a Maintenance Release for return to service statement indicating that the part is in serviceable condition. A copy of the work order report from the repair station describing the condition found at repair/overhaul along with the significant parts, which were replaced, will also be obtained. Part numbers and serial numbers shall be included on all documents.
- 5. Parts received from a FAR Part 121/135/129 air carrier shall be accompanied by a document from the air carrier stating that the part is in serviceable or repairable condition (Not applicable to new parts unless work or a test was performed on the part).
- 6. <u>Traceability to Original Equipment Manufacturer's (OEM's)</u>
  - a. All Factory New parts and materials received or sold by MAS must have accompanying documentation showing traceability back to an OEM which holds a Production Certificate (P, Type Certificate [TC], Technical Standard Order (TSO), Parts Manufacturer Approval (PMA] or Supplemental Type Certificate [STC]. Compliance is accomplished by:
    - 1. Inspecting the part for proper PMA marking, serialization, part numbers, inspection stamps etc.
    - 2. Detailed scrutiny of all related paperwork e.g., Maintenance Release documents, Certificates of Conformance etc.



Parts whose traceability cannot be determined will be held in Stage 2 quarantine for resolution or will be returned to the procurement source.

### 7. <u>New Parts Other Than Surplus</u>

MAS will maintain all supporting documentation tracing new parts back to the OEM. Records consisting of the following will be attached to the Sales Order and permanently filed:

- Shipping invoice document
- Packing Slip
- Certificates of Conformance
- 8. New Surplus Parts

MAS will maintain all supporting documentation from the FAA approved OEM, FAR Part 145 repair station, FAR part 121/135 or Foreign 129 operator from which the part was obtained indicating the part is new.

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QAP-13.0

SHIPPING INSPECTION



### SHIPPING INSPECTION

[Ref. ASA-100, Part 11 & C.A.S.E. Std 3A, Part 4]

### A. <u>REQUIREMENT</u>

MAS shall have a procedure in place, and appropriately trained personnel, to conduct a complete visual inspection of all items being shipped. Products shipped by MAS shall meet all regulatory, ASA-100, C.A.S.E. Std 3A, and customer requirements.

### B. <u>APPLICABILITY</u>

This procedure applies to all aircraft components and materials shipped by MAS.

### C. <u>RELATED MATERIALS</u>

ATA Specification No. 300 MAS Parts/Material Certification Forms, QAP-16.0 Certification & Traceability Procedure, QAP-12.0 MAS Customer Checklist

### D. <u>PROCEDURE</u>

The Inventory/Quality Assurance Manager is responsible for ensuring that the policy and procedures regarding Shipping Inspection are adhered to. In the absence of the Manager, the Assistant Manager will be responsible.

It is MAS policy that all materials receive two inspections before delivery to the customer, once during the receiving process and once during the shipping process. These inspections will be performed by different inspectors whenever possible. The shipping inspection shall include, but is not limited to:

- 1. A check for any obvious physical damage.
- 2. Verification that all appropriate plugs and caps are installed.

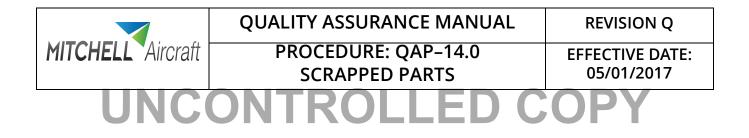
#### WARNING

TAPE SHALL NOT BE USED TO COVER ELECTRICAL CONNECTIONS OR FLUID FITTINGS/OPENINGS. ADHESIVE RESIDUE CAN INSULATE ELECTRICAL CONNECTIONS AND CONTAMINATE HYDRAULIC OR FUEL UNITS.



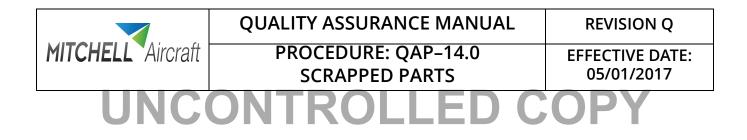
- 3. Verification that part numbers [including dash numbers & letters], model numbers, serial numbers, etc. of the items being shipped match all accompanying documentation.
- 4. Verification that part numbers [including dash numbers & letters], model numbers, serial numbers, etc. of the items being shipped match the customer's request/purchase order, if available, and the MAS sales order.
- 5. Verification that the MAS packing slip contains all customer-required information.
- 6. Verification that the shipping container and packing is appropriate for the item(s) being shipped.
- 7. Verification that all applicable required documentation such as Maintenance Releases and repair orders, part/material certifications, Certificates of Conformance, traceability documents, invoices, and all related shipping documents are available, completed and properly signed.
- 8. Verification that AD's accomplished are properly documented on the FAA form 8130-3 or other airworthiness release documents.
- 9. Verification that copies of all records required for in-house retention are made and routed as required.
- 10. I In the event that multiple quantities of a particular lot or batch must be split, a split shipment statement will be completed by an authorized person within Mitchell Aircraft showing the approved document or FAA 8130-3 Form Tracking number and indicate the quantity being shipped. A Copy of the FAA 8130-3, or other approved document, will be provided for the customer. Mitchell Aircraft will retain the original or received true copy for use with the remaining quantity. After all quantities of a particular lot have been shipped, the original will be filed with the last Sales Order. In no event shall the total quantity shipped from a particular lot or batch against all sales orders exceed the quantity on the original document.
- 11. Any material that is classified as "Dangerous Goods" by CFR 49, IATA or ICAO regulations shall be packaged, identified and documented in compliance with all applicable Federal, State and local laws and regulations.
- 12. Drop shipments performed by Sales Personnel must be routed to Quality for review to assure that all documents comply with Mitchell's Quality Procedures and ASA-100 Appendix A.

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QAP-14.0

SCRAPPED PARTS



### SCRAPPED PARTS

[Ref. ASA-100, Part 81 & C.A.S.E. Std 3A, Part 15]

### A. <u>REQUIREMENT</u>

MAS shall have a documented procedure in place to mutilate scrapped parts using methods which will prevent the part from being restored and returned to service.

### B. <u>APPLICABILITY</u>

This procedure applies to all parts which are out of time due to an expired Life Limit, those having no marketable value or which are deemed Beyond Economical Repair [BER] by MAS based on information provided by FAA/EASA repair stations with whom MAS does business.

### C. POLICY

MAS shall mutilate all scrapped parts and materials sufficiently enough to prevent their restoration and subsequent return to service.

### D. <u>PROCEDURE</u>

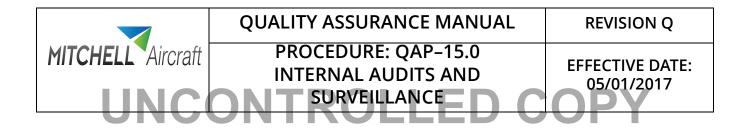
- 1. The Inventory/Quality Assurance Manager is responsible for ensuring that the policy and procedures regarding handling of scrapped parts are adhered to. In the absence of the Inventory/Quality Assurance Manager, the Assistant Manager will be responsible.
- 2. Quality Assurance shall maintain a record of all parts being scrapped. The record shall be maintained electronically and list the part number, serial number, description, date when each part was destroyed, and initials of the person witnessing the mutilation of the part. The log shall be retained for a minimum of seven years.
- 3. Parts being scrapped will be mutilated by designated MAS personnel by grinding, cutting, drilling, crushing or other means as appropriate. Such parts must be rendered unusable, unrestorable and unable to be returned to service.
- 4. In the event MAS chooses to use a sub-contractor to recycle scrapped materials, MAS will determine, by on-site audit or other acceptable methods, that the sub-contractor's procedures and controls are in compliance with industry standards.
- 5. Parts being returned from an MAS approved repair station as Beyond Economical Repair shall be identified as such and immediately moved to the secured BER cage until scheduled for mutilation.



- 6. Any third party; i.e. repair station, customer or recycler, etc.; authorized by MAS to scrap parts on it's behalf, must provide proof that the parts were scrapped in accordance with MAS procedures
- 7. The Inventory/Quality Assurance Manager or his designee shall verify that all parts being scrapped are adequately mutilated before being discarded.

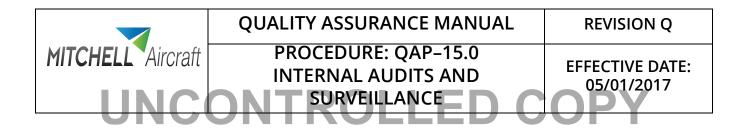
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QAP-15.0

### INTERNAL AUDITS AND SURVEILLANCE



### INTERNAL AUDITS AND SURVEILLANCE

[Ref. ASA-100, Part 2 & C.A.S.E. Std 3A, Part 14]

### A. <u>REQUIREMENT</u>

The MAS Quality Assurance Manual shall include a detailed description of an internal audit and corrective action surveillance program. The program shall contain documented procedures and a scheduling system, which over the course of each year, are utilized to accomplish an in-depth review of the entire MAS quality system. The quality system shall be reviewed for compliance with all applicable FAA, ASA-100, C.A.S.E. 3A, and customer requirements.

### B. <u>APPLICABILITY</u>

This procedure applies to the entire MAS Quality System.

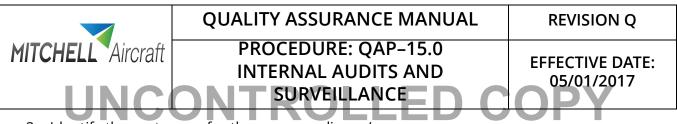
### C. RELATED MATERIALS

MAS Quality Assurance Manual — Quality Assurance Procedures ASA-100 Quality System and Related Checklist C.A.S.E. Standard 3A, Quality Program Requirements and Related Checklist MAS Audit Finding Report Form, QAP-16.0 MAS Corrective Action Form, QAP - 16.0 MAS Internal Audit Checklist/s Internal Audit Schedule

### D. <u>POLICY</u>

The Inventory/Quality Assurance Manager is responsible for ensuring that a complete review of the entire MAS Quality System is conducted each year by means of the internal audit program. The QA Manager is responsible for the implementation of a Corrective Action/Containment procedure for any non-conforming products. In the absence of the Inventory/Quality Assurance Manager, the Assistant Manager will be responsible. The purpose of the internal audit program is to:

- 1. Review internal functions and activities for compliance with established standards and procedures, and document all incidents of non-compliance/non-conformance for corrective action.
- 2. Ensure immediate action is taken to fix non-compliance/s and ensure that similar conditions do not exist elsewhere in the system.



- 3. Identify the root cause for the non-compliance/s.
- 4. Develop and implement effective plans and procedures, which will prevent the non-compliance/s from recurring.

### E. <u>PROCEDURE</u>

1. Internal Audits

An internal audit program shall be developed and administered by the Inventory/Quality Assurance Manager. The manager shall ensure that:

- a. Qualified Quality Assurance Inspectors using approved checklists conduct internal audits.
- b. An Internal Audit Schedule is developed and maintained. The schedule shall list each procedure contained in the MAS Quality Assurance Manual, which has a direct effect on product quality. The schedule shall indicate when each procedure is to be audited and the on-going status of each audit from Scheduled to Closed-Out.
- 2. <u>Audit Checklist/s</u>

Audit checklists shall be developed using the ASA-100 requirements and related checklist, and the Quality Assurance Procedures contained in the MAS Quality Assurance Manual. Other criteria may be used as deemed appropriate. Specific customer requirements shall be included in the checklists as appropriate.

3. Documentation of Audit Findings

Auditors shall document all incidents of non-compliance on a **MAS** <u>Audit Finding Report</u> <u>—</u> <u>AFR</u> (Ref. QAP-16.0). The AFR shall be routed to the Inventory/Quality Assurance Manager, to supervisors directly responsible for the audited area, and to the President for review.

The AFR shall include a description of the applicable quality system requirement not being complied with and a response due date.

4. Management Review

The Inventory/Quality Assurance Manager shall review all audit findings with the President of MAS, and jointly they shall issue instructions for corrective actions as deemed necessary.

- 5. Corrective Action and Follow-up
  - a. Corrective action responses shall be entered in the third section of the AFR form for review by the Inventory/Quality Assurance Manager

	QUALITY ASSURANCE MANUAL	<b>REVISION Q</b>
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- b. Corrective actions shall be reviewed to ensure that the root cause of the non-compliance has been identified and that an effective program has been implemented to prevent recurrence. As necessary, a re-audit of the deficient area shall be scheduled and conducted.
- c. When corrective actions have been verified and deemed satisfactory, the finding will be closed-out, signed and dated by the Inventory/Quality Assurance Manager.

### 6. Audit Records

The Inventory/Quality Assurance Manager shall maintain records of all internal audits. Such records shall include:

- a. Internal audit schedules.
- b. Audit checklists.
- c. Open Audit Finding Reports.
- d. Implemented corrective actions.
- e. Records of closed-out audits.
- f. Records of management reviews.
- 7. <u>Corrective Action</u>

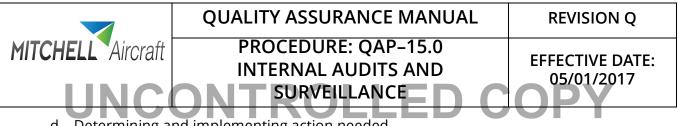
Mitchell Aircraft will have a documented and implemented corrective action procedure that is designed to eliminate causes of non-conformities and helps prevent their recurrence.

Mitchell Aircraft Quality Assurance takes action necessary to contain the effect of the nonconformity on other products by use of the Quarantine procedure referenced in QAP 3.D.5, & QAP 4.F.1.h

The corrective action process includes investigation to determine root cause and implementing appropriate action to cancel the effects of the non-conformity and to effectively prevent its recurrence.

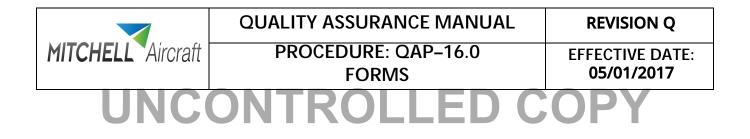
The Mitchell Aircraft corrective action system establishes and defines requirements for:

- a. Reviewing non-conformities (including customer complaints),
- b. Determining causes of non-conformities,
- c. Evaluating the need for specific actions to ensure non-conformities do not recur,



- d. Determining and implementing action needed,
- e. Maintaining records of results of action taken, and
- Reviewing the effectiveness of corrective actions taken. f.
- g. Flow down corrective action requirements to supplier when supplier is the cause.
- h. Specific actions when timely and/or effective corrective actions are not achieved,

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QAP-16.0

FORMS



### QUALITY ASSURANCE MANUAL

**REVISION Q** 

PROCEDURE: QAP-16.0

EFFECTIVE DATE: 05/01/2017

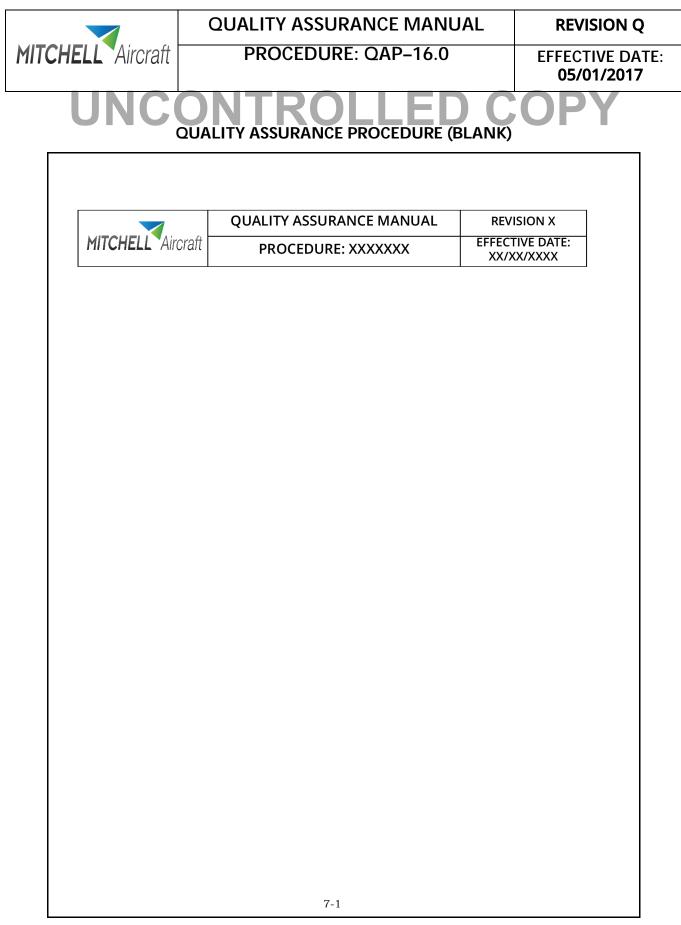
FORMS INDEX

<u>PAGE</u>	FORM TITLE
16-3	Quality Assurance Procedure (Blank)
16-4	Material Inspection Checklist (QAP 1)
16-5	Material Inspection Checklist (QAP 1e)
16-6	Instructions for Material Inspection Checklist
16-7	Sample Purchase Order
16-8	Sample Sales Order Acknowledgement
16-9	Sample Pick Ticket
16-10	Inventory Control Tag
16-11	Sample ProForma Invoice
16-12	Sample Invoice
16-13	Sample Packing List
16-14	Sample Certificate of Conformity
16-15	ATA 106 Material Certification
16-16	Form FAA Form 8130-3 DAR Export Approval
16-17	Return Material Checklist
16-18	Instructions for Return Material Checklist
16-19	Sample Repair Order
16-20	Repair Order Workscope
16-21	Employee Training Record
16-22	Employee Training Record (Continuation Page)
16-23	Internal Audits Schedule
16-24	Audit Finding Report
16-25	Vendor Quality Evaluation Report
16-26	Split Shipment Statement
16-27	Corrective Action Report

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### QUALITY ASSURANCE MANUAL

PROCEDURE: QAP-16.0

**REVISION Q** 

EFFECTIVE DATE: 05/01/2017

### UNCON ROLED C MATERIAL INSPECTION CHECKLIST

						CUSTOMER			
MATERIAL INSI		HECKLIST							
<sup>o</sup> # <b>1</b>	DATE	2		VENDOR		3			
ART NUMBER	4			DESCRIPTIC	N		5		
ERIAL or LOT/BATCH #	6			QTY	7	MFGR	8		
SUAL INSPECTION	<u> </u>		pass	fail	N/A		comments		
OND OF CARTON			9	9			10		
NIT INSPECTION			+						
/N - P/O MATCHES									
ERIAL #									
ATA PLATE ALTERED?			NO	YES					
ARRANTY SEALS INTA	CT?		YES	NO					
AA-PMA or TSO MARKIN	IGS?		YES	NO					
HELF LIFE/CURE DATE	D ITEM?		YES	NO		CURE DATE	11		
ONDITION OF UNIT									
EM PACKAGING			YES	NO		SEALED		OPENED	
APS & PLUGS IN PLACE									
ENTS, SCRATCHES, ET	C.								
FE LIMITED PARTS?			YES	NO	12	TSO:	TSN:	CSO:	CSN:
ERTIFICATION & TRACE			1 10	1 10	_				
	litera Cumulue		13	13					
ON-INCIDENT and/or Mi	litary Surplus			_					
RACABILITY									
ROOF OF TRACE			YES	110					
D and/or SB status availa				NO					
<i>RE FOLLOWING ENTRIES ARE RE</i>	QUIRED FOR SERVI	CEABLE/OVERHAULED	PARTS	-	-	TAG ID:		14	
LL INFO MATCHES						TAG DATE:		14	
EARDOWN REPORT IN				_		REPAIR STAT	TON NUMBER	16	
								10	
CCEPTED 17	BY:		STG2	BY:	18		REJECTED		BY:
ATE			DATE			-	DATE	19	
								19	
SCREPANCY OR OTHER NOTES A	S REQUIRED:								
		20							
ORRECTIVE ACTION:		21							
		21							



### QUALITY ASSURANCE MANUAL

PROCEDURE: QAP-16.0

**REVISION Q** 

**EFFECTIVE DATE:** 05/01/2017

# INSTRUCTIONS FOR MATERIAL INSPECTION CHECKLIST

#### **INSTRUCTIONS FOR COMPLETING FORM #QA1**

enter Mitchell's purchase order number

1 P/O #
---------

QTY

2

8

12

13

14

- DATE enter date of receipt
- 3 VENDOR enter vendor's name
- 4 PART NUMBER enter actual part number found on part and/or documentation
- DESCRIPTION 5 enter keyword or brief description of part, I.e. pump, valve, pin, etc.
- SERIAL OR LOT/BATCH # 6 enter serial number from part or vendor's lot/batch # as applicable
  - enter actual quantity received MFGR enter manufacturer's name
  - PASS/FAIL
    - perform visual inspection of part and tick appropriate boxes
- COMMENTS 10 enter comments for each line as appropriate
- CURE DATE 11 if part is cure dated or shelf life limited, enter cure date or shelf life date found on part
  - LIFE LIMITED PARTS if part is LIFE LIMITED, enter TSO, TSN, CSO, CSN found in documentation
  - PASS/FAIL perform visual inspection of all documents and tick appropriate boxes
  - TAG ID if part is serviceable or overhauled enter name of FAA/JAA agency issuing airworthiness tag
- TAG DATE 15 enter date airworthiness tag was issued if applicable REPAIR STATION NUMBER 16 enter FAA Air Agency Certificate number of agency issuing airworthiness tag 17 ACCEPTED BY & DATE if part is accepted, enter initials of Receiving Inspector and date 18 STG2, BY & DATE if part is quarantined, enter initials of Receiving Inspector and date 19 **REJECTED BY & DATE** if part is rejected, enter initials of Receiving Inspector and date DISCREPANCY OR OTHER NOTES 20 if part is placed in STG2, enter specific details of reason for quarantine
- CORRECTIVE ACTION 21 enter specific details of corrective actions take to resolve discrepancy 22 REVERSE SIDE use reverse side for any additional notes or comments as required

PAGE 2

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MI	ТСНЕ	LL Aircraft	1160 Alexa Cary, IL 60 USA		S, Inc. 847-516-399	Order PO Da Need Da Prepared	Or #: P2 ite: 8/29 ite: 0 By: ed: 3/2	
THOI LONI BEDF LUTC	hased From MSON AIRWA DON LUTON ORDSHIRE DN LU2 9ND ED KINGDOM	YS LTD AIRPORT		1160 AL CARY, I		AFT SPARES COURT		
Pho Cust Cust Ren	dor #: 56583 one #: 44158264 Ref#: omer: narks: resale: YES	Terms: NET 30 LIMIT 4671 Fax #: 441582428307		Ship Via: Account: FOB:		ational Priority		
		Assigning the D	ocNote p	property ch	anges this	text		
Item	Part Number	Description	CD	Qty	Req Date	Unit Price		Line Amt
1	THOMSON LO	TTEST TH	NA	1		\$10,000.00	EA	\$10,000.00
2	200-000-290-0	00 SWITCH RA	NA	1		\$0.00	EA	\$0.00
3	4000000-904	POINTER	NA	1		\$0.00	EA	\$0.00
4	12306 SLIDE		NA	1		\$0.00	EA	\$0.00
2.) A s pur an thi cor 3.) ALL	R ALL PARTS SHIPF /OICE. igned non-inciden rchase order were FAA approved sou s purchased order npliance with all a _ PARTS WITH 'SV'	PLEASE ENSURE THE FOLLO ING TO THE UNITED STATES MITCHELL AI related material certification, with a na produced under an FAA approved Produc rces, i.e. Airline, OEM, or FAA part 145 rep that is classified as Dangerous Goods by pplicable regulations. DR 'OH' CONDITION REQUIRE AN FAA/EAS ND REVISION DATE.	RCRAFT REC med source tion Syster pair station 49 CFR, IAT	QUIRES THAT S e, must accom n and conforn s must be pro A, ICAOor loca	SCHEDULE B#8 npany this ship n to FAA appro vided with shi al regulations	803.30.0080 IS SH oment indicating a oved data. Docum pment or it will b must be packaged	OWN OM all items ents con e rejecto I, labeleo	shipped against this firming traceability to ed. Any item listed on 1 and shipped in
		TERMS AND C	ONDIT	IONS ARE	ΕΑΤΤΑCΗ	ED		
								1 1
					$\vdash$	Item Total:		\$10,000.00

		QUA	LITY A	SSU	RANC	E N	/ΙΑΝ	JAL		<b>REVISION Q</b>
ITCHELL	Aircraft	P	PROCE	DUR	E: QA	\P-	16.0		EF	FECTIVE DATI 05/01/2017
U		AMPLE SA		RDER		VOV	VLEDO	GEME		PY
М	ITCHEL	Airc	craft	1160 Alex Cary, IL 6 USA	Aircraft EXPE kander Cour 50013 516-3773, Fa	t		ORD Date Date Pr Prepare	-	2
		IENT AL AIRPORT 0/309 000714-87				FINANG BRUSSE 1930 Z <i>I</i> 40/309 BELGIU		IAL AIRP	ORT	
	Customer #: AAI1         Customer PO#: P376810-00         Buyer: Frank Block         Terms:         Item       Part Number/Description         Delivery         1       0033032-55					Ship Via Acc: Label78				
Item	Part Number/Descri	ption	Delivery	To Ship	BackOrd	CD			Unit Price	Total Amt
								www	d Conditions are	n/T&C
									w.mitchellair.com tal:	
	Mitchell A	ircraft is ASA-100 c d forms can be four						www SubTot	<i>w.mitchellair.com</i> tal: ge:	\$0.00



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## QUALITY ASSURANCE MANUAL

**REVISION Q** 

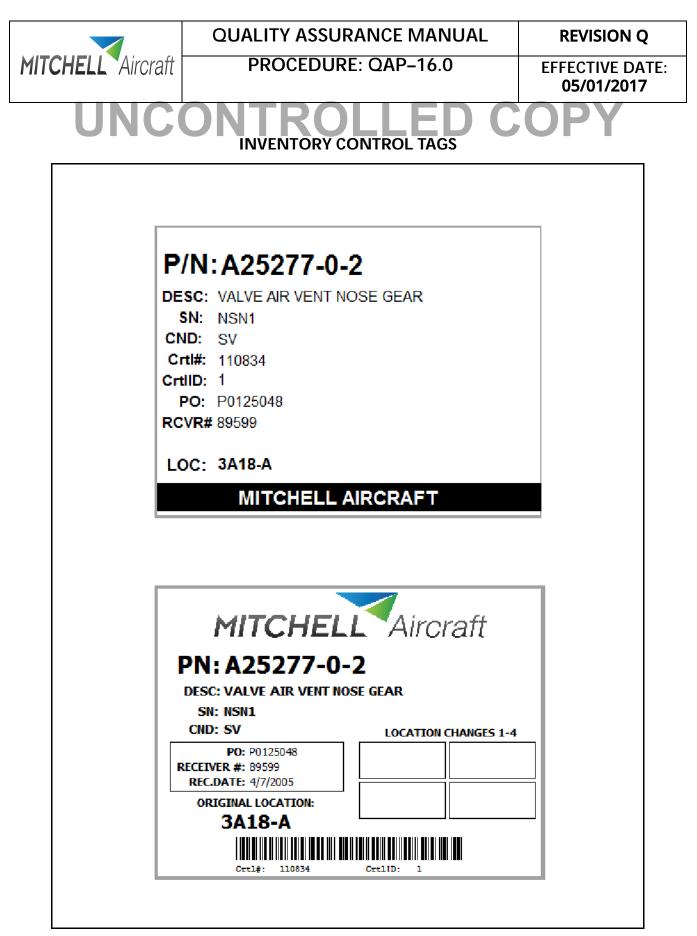
## PROCEDURE: QAP-16.0

EFFECTIVE DATE: 05/01/2017

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## SAMPLE PICK TICKET

tche		SPARES,	Inc	Pick Ti		LINES	Page: 1	
	exander Court		me.	Shipping Order: 2379			Date: 11/2/20	07
y, IL	60013			Sales Order: S202038			Time: 9:40:24	АМ
A				Terms: NET 30				
847-5	516-3773, Fax	x: 847-516-399	9	Ship Via: FED EX F Ship Via Acc:	21			
				Ship via Acc:				
	Ship To: KLM	ROYAL DUTCH	I AIRLINE	S Orde	er Total: 85000			
	P.O. 1117	OUNTS PAYAB BOX 7711 ZL SCHIPHOL	AIRPORT		er PO#:			
n		NETHERLANDS er/Description	>			Type CD	Ship Date	Quantity
1	3505716-6					S OH	0	1
SL#		Serial Number	Location	Remarks	Control #	Consignment Lot#		Rsv Qty
					PO#	Cert No	Stk Avl	
9		2512C	W9-A		115244-	MAS	1	1
resele	ecteu				P200272	E047307	0	OH



	QUALITY	( ASSUI	RANC	CE N	/IAN	UAL		<b>REVISION Q</b>	
<b>IITCHELL</b> Aircraft	PRO	CEDUR	E: QA	\P-`	16.0		EF	FECTIVE DAT 05/01/2017	
UNC	<b>ONT</b> SAMPL	ROF E PROF	ORMA		VOIC		CO	PY	
MITCHE	Aircra	1160 Alex Cary, IL 6 USA	Aircraft EXPP xander Cour 60013 516-3773, Fa	t		Date Date P Prepa	PRO-FOR Original ER #: \$26382; Open: 5/23/2013 rinted: 3/21/2014 red By: Items: 1 P	2	
Bill: SABENA TECHNIC: FINANCE DEPARTI BRUSSELS NATION B23 GATE A 1930 ZAVENTEM, A BELGIUM ATTN: ACCT. 210-0	MENT IAL AIRPORT 10/309		Ship.	FINANC BRUSSE	AVENTEM	TMENT DNAL AIRP	ORT		
Customer PO#: P3768						Ship Via: UPS GROUND Ship Via Acc: Label78			
Item Part Number/Descr	iption Deliv	ery To Ship	BackOrd	СD			Unit Price	Total Amt	
Ale the accession which are a second to be a secon	Nircraft is ASA-100 certified. Ind forms can be found on ou	Copies of our ce ur website at ww	ertificate, qu w.mitchella	lality ir.com			ge: ght:		

	QUALITY A	SSU	RAN	CEN	ЛАМ	NUAL		F	REVISIO
ELL Aircraft	PROCE	DUF	re: Q	AP-	16.0	0			ECTIVI 05/01/2
UNC	ONTR	MPLE			E	D	C		PY
MITCHEL	Aircraft	1160 Al Cary, IL USA	Aircraft SF exander Cc 60013 -516-3773,	ourt		9 Date		2/2011	
Bill: LAN AIRLINES TECHNICAL PURCH, AEROPUERTO INT'L SANTIAGO HANGAR DE MAINT CHILE ATTN: PIA RODRIGU Ph: 56) 2 677 4518 Cust. PO#: P0158932 Order Date: 3/14/2011 Customer #: 53336 Buyer: PIA RODRI-	A.M.B. ENIMENTO JEZ Sales Order: S239777 Terms:NET 30 LIM	11T	Shi Ship Vi	1901 709 E MIAN USA p Via: FEI AWB: 464	AT DEPT NW 66T DR 58 AI, FL 33 DEX STE 3213481 34567890	r Miami Int H Ave Blvd 3122 D OVN 170 D1234567890	) Ship Dat		2011 ght: 22.40
Item Part Number/Descri		Shipped	BackOrd	CD			Unit Price	UOM	Total Amt
(EXCHANGE) Rec'd: 4/4/2011 <b>FREIGHT CHARGE</b> Alt: Adjustment for Item # <b>2</b> Alt: Mitchell Aircraft must be noti consent. Any approved return	1 4510-48LG-00	1 1 returns wit	0 0 hin 30 days	NA NA of invoice	date. No	o material may		0 EA	rior written
PLEASE REMIT TO: MITCHELL AIRCRAFT 6775 EAGLE WAY CHICAGO, IL 60678-106	J.P. MORGAN CHASE BANK ABA ROUTING#: 02100002	G J.P. 1 ABA	CH PAY MORGAN ROUTING# CREDIT MITCHELL ACCT #: 50	CHASE BA t: 0710-00 ACCT: AIRCRAFT	NK 001-3	wi S Ti	nd Condition ww.mitchellai ubTotal: ax Total: Charge:		\$1,100.00 \$0.00 \$0.00
accordance with the Exp	nology or Software were exp ort Administration Regulations						Freight: Total: ent Amt: nt Type:		\$0.00 \$1,100.00 \$0.00
Prohibited.						Paymer	nt Owed:		\$1,100.00



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## QUALITY ASSURANCE MANUAL

PROCEDURE: QAP-16.0

**REVISION Q** 

EFFECTIVE DATE: 05/01/2017

C

SAMPLE PACKING LIST

1160 / Cary, USA	<b>tchell Aircraft</b> Alexander Court IL 60013 47-516-3773, Fax: 847-516-399		ABLE	S, LI	C		Packing Slip Original Invoice #: 1202015 Invoice Date: 10/5/2007 Time: 11:36:13 AM Page: 1				
HLH I 101 W PEAC USA ATTN	LD AIRWAYS, INC BUILDING 'ORLD DRIVE 'HTREE CITY, GA 30269 i: NICK B. GARCIA '0-632-8119 Fax: 770-632-8050			Ship T WORLD A 1035 FREI SUITE A MORROW	AIRV D DR						
Or Prej	ust. PO#: PO0068973 der Date: 10/5/2007 pared By: stomer #: 52069 Buyer: NICK B. GARCIA	Terms: NET 30 Ll # of Items: 1 Sales Order: S201886 VAT #: FOB:	# ( Sł	Ship Via: F of Boxes: 1 hip Log #: 0 st VAT #: AWB: 6		EX P1	V Ship Ship	ia Acc:2331 50 Veight:2 Order:2232 Date: 10/5/20 pment:			
Item	Part Number/Description		Shipped	BackOrd	CD	List Price	Disc	Unit Price	UOM	Total Amt	
1	S00267A6E0200 HOSE Loc/Whse: EE17-D Control #: 26398-1	NONE	2	0	NS				EA		

<i>Mitchell Airc</i> CERTIFICAT				LC	Shij	oping Orde		Original SITA DRIGINAL
Bill To: AVIATION TECHNI ATTN: ACCOUNTS 3121 109TH ST. SW EVERETT, WA 9820	PAYABLE	s	A 10	hip To: VIATIC 319 AII VERET	N TEC		RVICES	
Customer F 427300-E			Ship Date 3/7/2013				Order Date 3/7/2013	
Part No. H172P3-080-333 H172P3-156-313 H2868-1-090-256	BUTTON BUTTON	ription TRIGGER LOCK TRIGGER LOCK TTON LATCH ASSY	Cond NE NE NE	9 2 4		Lot/Batch # OEM: HARTW OEM: HARTW OEM: HARTW		PO Number



PROCEDURE: QAP-16.0

**REVISION Q** 

EFFECTIVE DATE: 05/01/2017

ATA SPEC 106 MATERIAL CERTIFICATION FORM

2. Selle	er's Name: <b>Mi</b> 1	tchell Aircraft SPARES	s, Inc.		3. Reference #: <b>\$200</b>	972					
	nization:		Phone#	847-516-37	73						
Mitch Addres	ell Aircraft SPARES, In	С.	Fax#:	847-516-399	99						
1160	Alexander Court		SITA/Wire Co								
Cary, USA	IL 60013										
Ph: 8	47-516-3773, Fax: 847-	-516-3999	Status:								
5A. Sel	ller's Contract I201002		5B. Buyer's PO 76028								
6.Item	7. Description	8. Manufacturer & Pa									
1	BEARING	2606224			1 SN:	NS					
		N/A Control #5094-1									
13A. R	emarks:X										
13B. O	btained From:		13C. Last Cer	tificated Age	ncy:						
	IA SERVIZI S.P.A.										
	w Parts/Material Verifica				erhaul Parts Verific	ation:					
		ESTS THAT THE PART(S) OR VAS (WERE) MANUFACTURED			ATTESTS THAT THE ABOVE OR ATTACHE	D IS ACCURATE					
	A PRODUCTION APPROVA RY COMMERCIAL STANDA	L HOLDER (PAH), OR TO AN	WITH REGARD	TO THE ITEM(S	B) DESCRIBED.						
INDUST	RT COMMERCIAL STANDA	ND.									
15. Sig	nature:		19. Signature	:							
16. Nar	ne:	17. Date: 11/5/2007	20. Name:		21. Date: 11/5	/2007					
			1								



**REVISION Q** 

## PROCEDURE: QAP-16.0

EFFECTIVE DATE: 05/01/2017

## FAA FORM 8130-3 DAR EXPORT APPROVAL FORM

4. Organization Name and Address:		A56.100 A CC 860180	310011 320020	4 00
ζ	Mitchell Aircraft EXPENDABLES, LLC 1160 Alexander Court Cary, IL 60013 USA Ph: 847-516-3773, Fax: 847-516-3999		5. Work Order/Contract/Invoice 2059599	
6. Item: 7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
TRANSMITTER, FUEL PRESS 41	418-17054	~	AAC1786	NEW
12. REMARKS:				
13a. Certifies the items identified above were r	d above were manufactured in conformity to: [14a]		to Service Other regulation specified in Block	specified in Block
$\overline{\mathbf{X}}$ Approved design data and are in a conditi	are in a condition for safe operation.	Certifies that unless of in Block 12 and describ	Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance	the work identifiented in accordance
☐ Non-approved design data specified in Block 12	ock 12	with Title 14, Code of F that work, the items are	with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.	nd in respect to e.
13b. Authorized Signature: 13c	13c. Approval Authorization No: DART400127GL	14b. Authorized Signature:	14c. Approval/Certifcate No:	tifcate No:
13d. Name (Typed or Printed): 13e DONALD W. LeGORE	13e. Date (dd/mmm/yyyy): 21/Mar/2014	14d. Name (Typed or Printed):	ed): 14e. Date (dd/mmm/yyyy):	m/yyyy):
	User/Installer Responsibilities	onsibilities		
It is important to understand that the existenc	iat the existence of this document alone does not automatically constitute authority to install the part/component/assembly.	utomatically constitute auti	hority to install the part/compor	nent/assembly.
Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1 it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.	rms work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of 1 it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the country specified in Block 1.	s of an airworthiness authc is/her airworthiness author	rity different than the airworthi ity accepts parts/components/s	iness authority of assemblies from
Statements in Blocks 13a and 14a do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.	institute installation certification. In all ational regulations by the user/installe	cases aircraft maintenanc r before the aircraft may b	e records must contain an inst e flown.	allation



**REVISION Q** 

PROCEDURE: QAP-16.0

EFFECTIVE DATE: 05/01/2017

# RETURN MATERIAL CHECKLIST

DATE RECEIVED:		COURIE	R/AWB#		2	
CUSTOMER:	1	SALES			4	
NVOICE #:	5	INVOICE	DATE:	-	6	
PART NUMBER:	7	DESCRI	PTION:		8	
SERIAL/LOT #:	9		QTY:		10	
CUSTOMER COMPLAINT	11					
	EVA		N FAIL		COMMENTS	
	- CARTON	12	12			
PART # MATCH						
SERIAL # MAT						
DENTS/SCRAT	CHES					
WARRANTY SI	-					
COMMENTS:	13					
INAL DISPOSITION:	14					
NSPECTED BY:	15	DATE:		16		
OR ITEMS RECEIVED FROM	I WARRANTY REPAIR, COMF	LETE THE	FOLLO	VING: 17		
R/O NUMBER				]		
/ENDOR				REC'D BY:	18	
AG ID:				DATE:	19	

	UALITY ASSURANCE MANUAL PROCEDURE: QAP-16.0	REVISION Q EFFECTIVE DATE:
		05/01/2017
	IONS FOR RETURN MATERIAL CHECKL	
INSTRUCTIONS FOR COMPLI	ETION OF FORM #QA-2, RETURNED MATERIAL CHECKLIST	
1 DATE RECEIVED	enter actual date part is received from customer	
2 COURIER/AWB#	enter method of shipment and airbill/tracking number for inbound	d shipment
3 CUSTOMER	enter customer's name	
4 SALES ORDER	enter Mitchell's sales order number for this part (this information may be PART HISTORY screen)	obtained from AIRPAX
5 INVOICE	enter Mitchell invoice number for this part (this information may be obtained HISTORY screen)	from AIRPAX PART
6 INVOICE DATE	enter date this invoice was issued (this information may be obtained from AIRPA screen)	X PART HISTORY
7 PART NUMBER	enter part number from part	
8 DESCRIPTION	enter keyword or brief description of part	
9 SERIAL/LOT #	if part is serialized, enter serial number from part. If not serialize unique lot number obtained from AIRPAX part history screen.	ed, enter MAS
10 QTY	enter actual quantity received from customer	
11 REASON FOR RETURN	enter reason for return obtained from customer's return doucmers system	nts or from RMA
12 PASS/FAIL	after visual inspection of part and all returned documents, tick ap for each item listed.	opropriate box
13 COMMENTS:	enter additional notes or comments as necessary	
14 FINAL DISPOSITION	enter details of final disposition of part (as determined by SALES and QUALITY	( ASSURANCE)
15 INSPECTED BY	Inspector performing inspection enter his/her initials here.	
16 DATE	enter date of inspection	
FOR ITEMS RECEIVED	FROM WARRANTY REPAIR:	
17 COMPLETE THE FOLLOWING:	enter Repair Order number, vendor name, Airworthiness tag I.D repair station number in appropriate places	., tag date &
18 RECD BY:	enter initials of inspector receiving material from repair station	
19 DATE	enter date of receipt from repair station	
FORM # QA-2-2 revised 1/05/01		PAGE 2

			QUALI	TY AS	SUR	ANCE	MA	NUAL	R	EVISION	Q
MITCHELL		Aircraft	PR	OCEE	DURE	: QAF	P-16	5.0		ECTIVE D/ 5/01/201	
U	ľ				O E REP	AIR OI	RDEF		CO	PY	
M	11	TCHE	Airc	craft	1160 Ale Cary, IL USA	516-3773, Fa	rt x: 847-51	Date 16-3999 Date Pr Prepare # of		2	
Bi	F B B 1 B	ABENA TECHN INANCE DEPAR RUSSELS NATI 23 GATE A 930 ZAVENTEN ELGIUM ITTN: ACCT. 210	RTMENT ONAL AIRPORT I, 40/309				BRUSSE	TECHNICS E DEPARTMENT LS NATIONAL AIRP( VENTEM	DRT		
C.		tomer #: AAI1 ner PO#: Buyer: Fran Terms:				Ship Ship Via		PS GROUND			
Iten	n P	art Number/Des	scription	Delivery	To Ship	BackOrd	CD	Total Amt			
			H LITE HOUSING		1	0	RP		\$0.00 EA	\$0.00	
		Mitche	ll Aircraft is ASA-100 c I and forms can be fou						ge: ht:		



PROCEDURE: QAP-16.0

REVISION Q EFFECTIVE DATE:

05/01/2017

## REPAIR ORDER WORKSCOPE

Mitchell Aircraft Spares/Expendables 1160 Alexander Court Cary, 11 60013 Phone 847 516 3773 FAX 847 516 3999

#### TERMS AND CONDITIONS

Repair Order #\_\_\_\_\_

#### WORK SCOPE:

The only work authorized is that work scope as detailed on our repair order. The repair order also details our position concerning the repair facility performing work that has not been approved by Mitchell Aircraft Spares/Expendables. All work performed is to be performed I/A/W the manufacturer's repair manual. The finish product must have a good cosmetic appearance. Please notify us, prior to repair, of any condition that is non-correctable during the performance of this repair.

#### ADDITIONS TO INITIAL WORK SCOPE:

Before any work is performed that is not requested by our Repair Order, please provide a cost estimate to us indicating what additional work is required, the reason for the additional work and the cost to accomplish the additional work. This additional work scope has to be approved by Mitchell Aircraft Spares/Expendables.

#### **INCORPORATION OF AIRWORTHINESS DIRECTIVES AND SERVICE BULLETINS:**

In the course of this repair please comply with all applicable Airworthiness Directives (AD's) and mandatory Service Bulletins (S/B's). Any AD or S/B that is incorporated during the shop visit, must be detailed on the FAA form 8130-3 showing compliance date and method of compliance. For AD's that were complied with prior to this shop visit, please indicate your shop's confirmation that the specific AD(s) have been previously complied with. If no AD's have been issued against the component(s) covered by this Repair Order, please indicate that fact on the FAA form 8130-3

#### RECORDS REQUIREMENTS:

The original copy of any and all documents generated by your facility in the performance of this Repair Order is to be supplied to Mitchell Aircraft Spares/Expendables when the affected part is returned. The FAA form 8130-3 generated in support of the shop service must indicate, in block 13, the Status/Work accomplished and must reference the manual used, specific section number that is applicable, revision level and date. It should also make reference to all inspections and repairs performed.

#### EASA COMPLIANCE STATEMENT:

All work performed must be in compliance with all applicable EASA Regulations. The following statement must appear in block 13 of the FAA form 8130-3:

"CERTIFIES THAT THE WORK SPECIFIED IN BLOCK 12/13 WAS CARRIED OUT IN ACCORDANCE WITH EASA PART 145 AND WITH RESPECT TO THAT WORK THE AIRCRAFT COMPONENT IS CONSIDERED READY FOR RELEASE TO SERVICE UNDER EASA ACCEPTANCE CERTIFICATE NUMBER: EASA. (list approval #)".

#### **B.E.R./EVALUATION CHARGES:**

Mitchell Aircraft Spares/Expendables will not be liable for B.E.R./Evaluation charges on time/labor that exceeds 2 hours or \$100.00 without written approval. If any part clearly fails visual inspection, please notify Mitchell Aircraft Spares/Expendables before proceeding with any work.

Repair Order Workscope Form Revised 01/15/2007



**REVISION Q** 

PROCEDURE: QAP-16.0

EFFECTIVE DATE: 05/01/2017

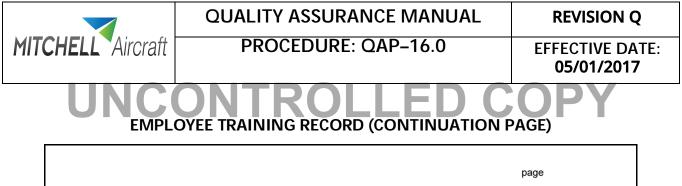
C(

EMPLOYEE TRAINING RECORD

NAME:	HIRE	HIRE DATE:	
POSITION:			
INCOMING INSPECTION PROCEDU	RE		
PROCEDURE DESCRIPTION	TRAINER	EMPLOYEE	
VISUAL INSPECTION			
PART NUMBER MATCH			
SERIAL NUMBER MATCH			
AIRWORTHINESS TAG			
TRACEABILITY DOCUMENTS			
NON-INCIDENT STATEMENT			
DANGEROUS GOODS			
Q.A. MANUAL			
ESD PROCEDURES			
COMPUTER DATA ENTRY			
PRE-SHIPMENT INSPECTION		1	
S/N & QUANTITY CHECK			
AIRWORTHINESS TAG INCLUDED			
PACKED TO ATA SPEC 300			
MATERIAL CERT INCLUDED			
TRACEABILITY DOCUMENTS			
COMPUTER DATA ENTRY			

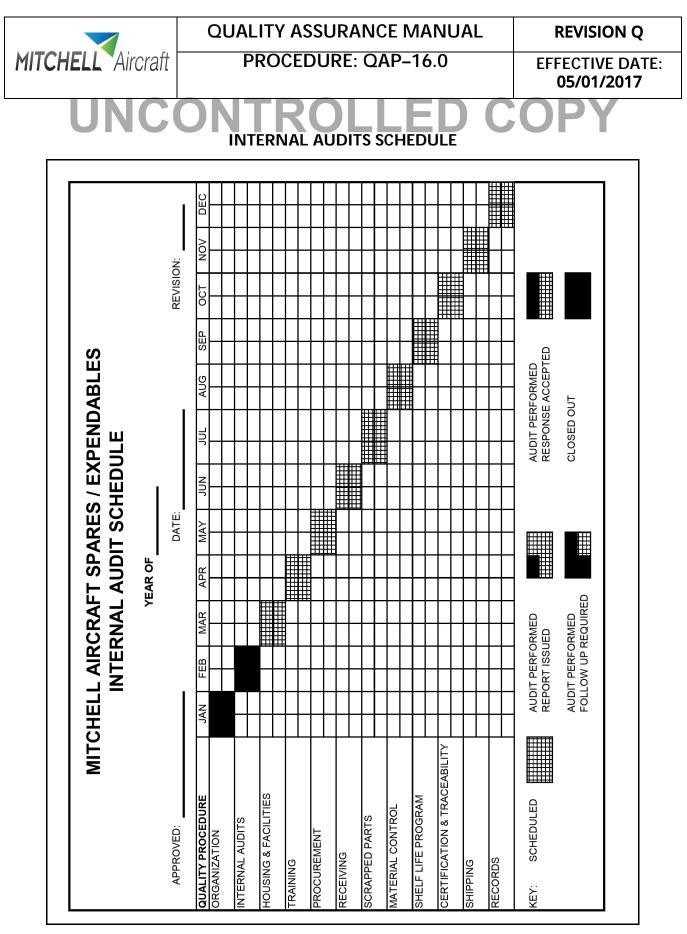
AUTHORIZED TO SIGN CERTS BY: QUALITY ASSURANCE MANAGER

FORM #QA3 Revised 04/04/2000



	page
TRAINING ACTIVITY for:	
date	
trainer	

FORM #QA3-1 initial 7/2/99



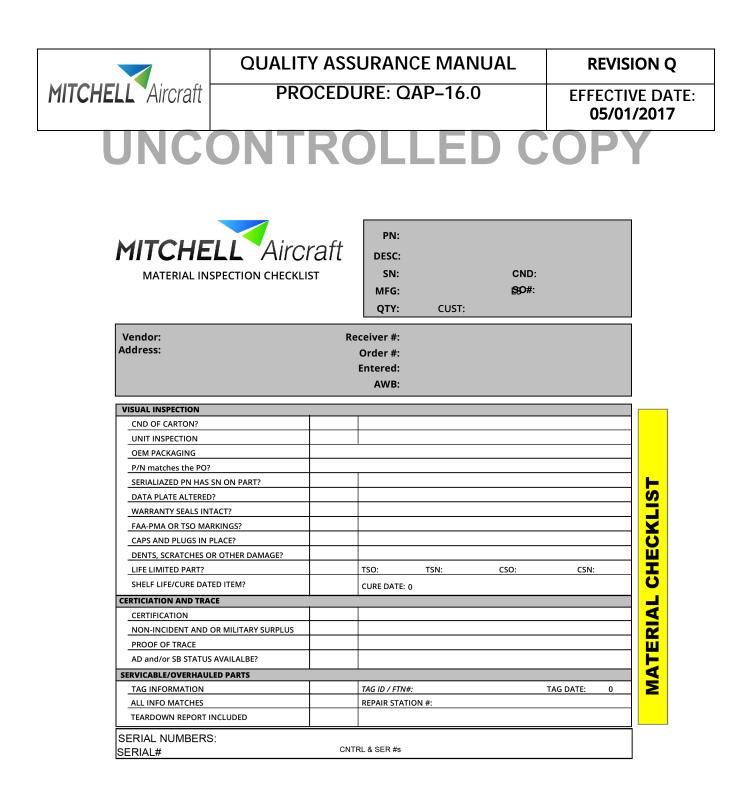
QUALITY ASSURANCE MANUAL		REVISION Q			
MITCHELL Aircraft	PROCEDURE:	QAP-16.0	EFFECTIVE DAT 05/01/2017		
UNCONTROLED COPY AUDIT FINDING REPORT					
	MITCHELL	Aircraft			
	—AUDIT FINDING	REPORT—			
		AFR NO.			
то		AUDIT SUBJ.			
		AUDIT DATE			
ASA Reference:	ASA Self-Audit Checklist Ver 3.6; Section(s)	_			
Mitchell QAP Manua		Effective DateSect/Para			
Description of System	<u>n Requirement</u>				
<u>Findings:</u>					
Response Due Date	Auditor/s	Date			
Finding Corrective A					
<u>Probable Root Cause</u>	e of Finding				
Action to Prevent Re	ecurrence				
Scheduled Completion Date	Signature	Date			
<u>Corrective Action Ve</u> <u>Finding Closed</u>	erified Satisfactory Unsatisfactory				
		Date			
Revised 7/1/2012					

MITCHELLAircraft	QUALITY ASSURANCE MANUAL	REVISION Q EFFECTIVE DATE: 05/01/2017				
	PROCEDURE: QAP-16.0					
UNC	UNCONTROLED COPY VENDOR QUALITY EVALUATION REPORT					
VENDOR QUALITY EVALUATION REPORT						
	<b>MITCHELL</b> Aircraft					
MITCHELL Aircraft						
	SUPPLIER PERFORMANCE REPORT					
VENDOR (NAME, /	ADDRESS, PHONE #)					
MAS VENDOR CO	DE					
DISCREPANCY:						
VENDOR RESPON	SE:					
RECOMMENDED /	ACTION					
APPROV	/ED DISAPPROVED CONDITIONALLY APPROVED					
	CONDITIONS					
EVALUATION BY	DATE APPROVED BY DATE					

FORM #QA4 REVISED 3/24/2014



1160 Alexander Ct. • Cary, IL 60013 • Telephone: 847-516-3773 • Fax: 847-516-3999



**Receiver Created By:** 

CHKLST PRINT TIME:

CHKLST CREATED:

FORM #QA-1E revised 11/30/2014

	QUALITY ASSURANCE MANUAL						
		REVISION Q					
MITCHELL Aircraft	PROCEDURE: QAP-16.0	EFFECTIVE DATE: 05/01/2017					
UNC	UNCONTROLLED COPY						
	MITCHELL Aircraft						
то	AUDIT SUBJ.						
	AUDIT DATE /	/					
ASA Reference: ASA 10	00, Sect. 14 ASA Corrective Action Checklist; Section(s)						
	Mitchell QAP Manual Ref: Section(s)       Rev       Effective Date: Sect/Para         Description of System Requirement       Sect/Para						
<u>Non-conformance or cu</u>	stomer complaint:						
Response Due Date	Auditor/s Date / /2	015					
Finding Corrective Act							
<u>Probable Root Cause of</u>	<u>l'inding</u>						
<u>Current Containment A</u>	action & Action to Prevent Recurrence						
Scheduled Completion Date	Signature Date						
	ew (30 days from Initial action) Due Date						
Further Action taken? <u>Finding Closed</u>	YesNo						
	res Date						