Fieldtech Avionics and Instruments, Inc. 4151 North Main St. Fort Worth, Texas 76106

Quality Assurance Vendor Self Audit Questionnaire

Return by email: qa@ftav.com Date of Audit _____ Company Name ____ Address _____ Company Website _____ Email Addresses Quality _______ General ______ Phone Fax Vears in Business Total Number of Employees Inspection Production Facilities: Sq. Ft _____Type___ Does your company qualify as a small business as defined by federal law? Yes _____ No ____ Has your facility been audited for quality systems within the last 12 months? Yes _____ No____ If yes, by who? **Indicate Type of Business** Repair/Overhaul _____ Manufacturer ____ Distributor/supplier _____ Calibration _____ PMA or TSO_____OEM ___Other (please specify) _____ Principal product or services _____ FAR 145 _____ FAA Class and rating Date of Last FAA audit _____ Name of FAA PMI or PAI Has the FAA ever investigated your facility (other than audit)?

Yes _____ No ____ If YES, please explain _____ Do you have a Drug Plan/AMPP Yes _____ No ____ Plan ID # EASA-145 Ref. No ______ Valid until ______
CAA ______ Number _____ Are you ASA100 registered Yes _____ No ____ **Key Management Contacts** President_____Service Manager____ General Manager Q.A. Manager Sales _____Accts. Payable _____

Box for Fieldtech quality department use only

Recommended Disposition: Conditions: Evaluated by: Approved by:	
Evaluated by:	Date:
Approved by:	Date:
Approved by:	Batc.

PROGRAMS

Check if in full compliance

MIL-Q-9858A	MIL-I-45208A			
ANSI/NCSL Z540-1	MIL-STD-45662A			
DOT/FAA ANTI-DRUG/AMPP	ISO 9000 series			
ASA 100 (AC 00-56)	ISO 17025			
ISO 10012-1	OTHER (list if applic	able)		_
Processing Facilities and Controlling Spec.				
HEAT TREATING	WELDING			
PLATING	CHEMICAL FILMS			
PEENING	STRIPPING/CLEAN	ING		
FINISH	OTHER (list)			_
Non-Destructive Testing				
MAGNETIC PARTICLE	PENETRANT			
RADIOGRAPHIC	ULTRASONIC			
EDDY CURRENT	HARDNESS			
PRESSURE TESTING	OTHER (list)			
OHALITY ACC				
QUALITY ASS				
(Circle appropriate	response.)	3 7	NT.	NT/A
1 Is there an astablished decommented Quality I	Program acyarina	Yes	No	N/A
1. Is there an established, documented Quality F all phases of operation?	Togram covering			
 Does the supplier have a current Quality Man 	mal?			
3. Are copies of Quality Manual available to all				
4. Does the supplier have an Internal Audit Prog				
5. Does the Internal Audit Program ensure comp				
specifications?	opriete corrective estions?			
6. Does the Internal Audit Program ensure appro-	=			
7. Do supervisors have A&P or Repairman Certificates?8. Does the supplier have a program to provide corrective actions				
for discrepancies noted during repair/overhau				
9. Does the supplier have an Approved Vendor				
10. Does the supplier have an Approved Vehicor				
quality meets customer specifications?	5 540 Continuitor			
11. Does the supplier maintain certification on su	ub-contracted work?			
12. Does the supplier have a program to report de				
conditions?	•			

Inspections Yes No N/A 1. Does the supplier perform RII for any customers? 2. Is there proper separation between maintenance and inspection responsibilities? 3. Does the Repair Station Roster identify all personnel with Return To Service authorization? 4. Does the repair station have an employment summary for all personnel listed on the Repair Station Roster? 5. Does the supplier have an acceptable receiving inspection program? 6. Does the supplier have an acceptable procedure to identify customer parts? 7. Does the supplier maintain traceability certification on all parts? 8. Are inspection stamps used for inspections? 9. Do records show inspection status throughout the work process? 10. Do you agree to permit the FAA to inspect your facility? **Technical Data Control** 1. Does the supplier have the required shop manuals and specifications to perform the repair/overhaul in accordance with customer requirements? 2. Are there established, approved procedures for controlling revisions? 3. Does the supplier have a system to ensure technical data is current? 4. Does the supplier maintain a record of manual revisions? 5. Are manual revisions up to date? 6. Are manuals identified and available to technicians? 7. Is a system in place to ensure master and working copies are updated at the same time? 8. Is technical data stored in a manner to prevent damage? 9. Is a specific individual, by title, responsible for the technical data? **Shelf Life**

- 1. Does the supplier have a shelf life program?
- 2. Does the program list all parts and materials that have a shelf life limit?
- 3. Is a specific individual, by title, responsible for the shelf life program?
- 4. Does each shelf life item have expiration date displayed?
- 5. Is there a system to control expired items?

	Tool and Equipment Calibration			
		Yes	No	N/A
1.	Does the supplier have a tool/test equipment calibration program?			
	Is there an individual, by title, responsible for the calibration program?			
	Are all tools listed on the tool calibration list?			
4.	Are the standards used to check tool calibration traceable to the			
_	controlling government agency (NIST)?			
5.	Is there a system to identify all tools in the program, calibration,			
_	frequency and the next calibration due date?			
6.	Does the supplier have a procedure to prevent "out of service" or equipment due to be calibrated from being used?			
7.	1 1			
8.	Do Calibration records contain the following:			
ο.	a) Date of calibration			
	b) Supplier that performed the calibration			
	c) Next calibration due date			
	d) A calibration certificate for each item processed by an outside			
	agency			
	e) Part number, serial number and calibration due date of the			
	standard used			
	Training			
1	Does the supplier have a documented training program?			
	Does the program include all mechanics, inspectors and supervisors?			
	Are both formal and OJT documented?			
4.	Are training records retained for two years after employees leave			
	the company?			
	Housing and Facilities			
1	Are facilities of adequate size to house all necessary tools, equipment and			
1.	material required to perform the work?			
2.	Does the facility adequately protect parts and customer units from			
	damage, theft, and contamination?			
3.	Is the facility environmentally adequate to protect workers so that the			
	quality of workmanship is not impaired?			
4.	Are storage facilities separate from work areas?			
	Do shipping and receiving areas have adequate space, security and			
	fire protection?			
6.	Are the facility work areas and offices clean?			

	Safety/Security/Fire Protection			
1	Does the supplier have adequate protection for customer parts?	Yes	No	N/A
	Is the security system reviewed periodically by management or an outside agency?			
3	Are fire protection devices inspected?			
	Are fire extinguishers identified and in serviceable condition?			
	Are fire lanes, doors, exits and fire extinguishers clear of obstructions?			
	Are required safety guards in place on power equipment?			
	Are safety equipment, ladders, signs etc. inspected periodically?			
	Storage			
1.	Are parts and material properly identified and stored?			
	Is there an adequate, secure area for quarantine of rejected parts and			
	equipment awaiting disposition?			
3.	Do part numbers match the part number on the bins?			
4.	Are parts and material properly protected from damage (ESD)?			
5.	Are flammable, toxic and volatile materials properly stored & identified?			
6.	Are sensitive parts and equipment (oxygen parts, o-rings, electrostatic			
	sensitive devices) properly identified, handled, and stored to protect			
	from damage and contamination?			
7.	Are oxygen and other high-pressure bottles properly marked			
	and stored?			
	Work Processing			
1.	Does the supplier have adequate, serviceable tooling and test equipment			
	to perform the work?			
2.	If the supplier uses test equipment that differs from that specified by the OEM:			
	a. Is it properly certified as equivalent?			
	b. Does the supplier have operating and maintenance manuals?			
	c. Is maintenance and service performed in accordance with the manual?			
	d. Are all maintenance and service actions recorded and are records			
	kept for at least two years?			
	e. Are calibration standards removed from general use outside of the			
	calibration program?			
	f. Has special equipment been approved by the FAA?			
3.	Are mechanics, inspectors, and supervisors properly trained, authorized,			
	and properly certified for the work they perform or inspect?			
4.	1			
_	at their workstations?			
	Are customer parts properly identified during all maintenance & storage?			
	When required, is there a work turnover procedure utilized?			
/.	Are serviceable and unserviceable parts identified and segregated?			

	Yes	No	N/A
8. Does the facility provide adequate protection of parts while in work?			
(filtered air, clean room, ESD protection, etc.)			
9. Are smoking, eating and drinking forbidden in work areas?10. Are fluid dispensing containers and servicing units properly			
identified?			
11. Are work records complete, in order and legible?			
12. Do all records contain the following:			
a. A description of the work performed			
b. A reference to the acceptable data			
c. The date work was accomplished			
d. A record of the person performing the work			
e. The name of the person inspecting the work			
f. The name of the person who performed and			
supervised the work			
g. The signature, Certificate type, and number of the person			
returning the article to service			
13. Are all test and inspection records contained in the work package?			
14. Does the supplier record keeping system meet FAR and customer			
requirements?			
15. Does the return to service documents meet FAA and customer			
requirements?			
Shipping			
1. Are components shipped in appropriate shipping containers?			
2. Does the supplier verify that the identifying data (part number, serial			
number, nomenclature, modification status, etc.) on the return to			
service documents and the data plate match?			
Scrap Parts			
1. Does the supplier have a documented procedure to assure that scrapped			
parts are returned to the customer or destroyed beyond repair?			
2. Does the program identify a person, by title, responsible for verifying			
that the unit has been destroyed beyond repair? 3. Does the supplier maintain records for two years on all life limited			
parts which are scrapped?			
4. Does the program record the part number, serial number and date the			
part was scrapped?			
part was scrapped:			
The answers to the previous questions are correct to the best of my knowled	lge.		
Auditor Name (Print):Title:			
Signature of Auditor: Randy Cross Date:			