#### YOUNG & FRANKLIN / TACTAIR FLUID CONTROLS QUALITY ASSURANCE SURVEY

Compa	any Name:			Date:	
Addre					
City:				Zip:	
Phone		Fax:	e-mail:		
Respo	nse Prepared By:		Title:		
1.0	Is your company ISO, Q Certification:	S, AS, or NAD	CAP certified?	Yes	No 🗌
	ISO-9001 ISO-9 QS-9001 QS-90		ISO-9003 AS-9100		DCAP
	Name of registrar:				
	Please include a copy of	f your ISO - QS	- AS - NADCA	AP Certificatio	ns.
	If NADCAP certified,	provide a list o	f all certified p	rocesses cove	ered.
2.0	Does your company per	form any of the	following proc	esses?	
	1) Heat Treat	Yes No	2) Welding		Yes No
	3) Soldering	Yes 🗌 No 🗌	] 4) Brazing		Yes No
	5) Plating	Yes 🗌 No 🗌	] 6) Impregna	ation	Yes 🗌 No 🗌
	7) Liquid Penetrant	Yes 🗌 No 🗌	] 8) Magnetio	c Particle	Yes 🗌 No 🗌
	9) X-ray Inspection	Yes 🗌 No 🗌	] 10) Ultrason	ic Inspection	Yes 🗌 No 🗌
	If yes, do you have writ	ten process proc	edures? Yes	No	
3.0	Total plant area, sq. ft.: Number of buildings:				
	-				
4.0	Number of employees				
	Design Engineering		Purchasing	-	
	Manufacturing Eng.		Production	-	
	Research & Developme		Quality Assura	ince	
	In-process Inspection		Other		
	Work schedule: Hou	Irs:	Shifts:	Workdays:	
5.0	Has your Quality Assur Yes No If yes, who?	·		-	mer(s):

If ISO, QS, AS or NADCAP certified do not complete the remainder of this audit.

Reference: Young & Franklin / Tactair Fluid Controls, Inc. Quality Standard YFTFC001 Supplier Name \_\_\_\_\_ Audit Result: " Not Approved " Limited Approval " Approved 

 Address \_\_\_\_\_\_
 Supplier Code \_\_\_\_\_\_
 Audit Date \_\_\_\_\_\_

 Supplier Rep. \_\_\_\_\_\_
 Title \_\_\_\_\_\_
 Auditor Name \_\_\_\_\_\_

 **Management Responsibility** 1.0 Documented Implemented Document/Location Quality Policy – Published Yes / No Yes / No 1.1 1.2 Responsibility & Authority Yes / No Yes / No Management Review 1.3 Yes / No Yes / No \_\_\_\_\_ 1.4 **Records** maintained Yes / No Yes / No **Auditor's Comments:** 2.0 **Quality System** Documented Implemented Document/Location 2.1 **Documented Quality Manual** Yes / No Yes / No 2.2 Ouality System Procedures - review new projects / parts Yes / No Yes / No 2.3 Quality Planning - Identify, provisions, necessary control Yes / No Yes / No Auditor's Comments: Implemented 3.0 **Contract review** Documented Document/Location 3.1 Contract/Purchase Order Review Yes / No Yes / No 3.2 Amendments to Purchase Order/Contract – Review Yes / No Yes / No 3.3 Review records – accessible Yes / No Yes / No \_\_\_\_\_ **Auditor's Comments:** 

4.0	Design Review	Documented	Implemented	Document/Location
4.1	Documented Procedures	Yes / No	Yes / No	
4.2	Organizational interface activities & responsibility are defined	Yes / No	Yes / No	
4.3	Design Input	Yes / No	Yes / No	
4.4	Design Output	Yes / No	Yes / No	
4.5	Design review records	Yes / No	Yes / No	
4.6	Design Verification	Yes / No	Yes / No	
4.7	Design Validation	Yes / No	Yes / No	
4.8	Design Changes	Yes / No	Yes / No	
4.9	Records	Yes / No	Yes / No	
	Auditor's Comments:			

5.0	Document & Data Control	Documented	Implemented	Document/Location
5.1	Standards - Specifications - Customer Drawings	Yes / No	Yes / No	
5.2	Document & Data Approval & Issue	Yes / No	Yes / No	
5.3	Document & Data Changes – review	Yes / No	Yes / No	
5.4	Controlled forms	Yes / No	Yes / No	
	Auditor's Comments:			

6.0 6.1 6.2 6.3 6.4	<b>Purchasing</b> Documented Procedures Evaluation of Subcontractors - Approve/Disapprove Verification of Purchased Product List of approved suppliers <b>Auditor's Comments:</b>	Documented Yes / No Yes / No Yes / No Yes / No	Implemented Yes / No Yes / No Yes / No Yes / No	Document/Location
7.0 a. b.	<b>Control of Customer Supplied Product</b> Documented procedure Report deficiencies - damage <b>Auditor's Comments:</b>	Documented Yes / No Yes / No	<u>Implemented</u> Yes / No Yes / No	Document/Location
8.0 a. b.	<b>Product Identification &amp; Traceability</b> Documented procedure Records	Documented Yes / No Yes / No	<u>Implemented</u> Yes / No Yes / No	Document/Location

Auditor's Comments:

9.0	Process Control	Documented	Implemented	Document/Location
a.	Documented procedures - Process flow charts	Yes / No	Yes / No	
b.	Acceptable system for "Age control"-FIFO	Yes / No	Yes / No	
c.	First Article Inspection - Process verification	Yes / No	Yes / No	
d.	Suitable production, servicing equipment & environment	Yes / No	Yes / No	
e.	Comply w/reference standards, quality plans or procedures	Yes / No	Yes / No	
f.	Control of identification and handling of fabricated product	Yes / No	Yes / No	
g.	Identification of inspection status of product in-process	Yes / No	Yes / No	
h.	Approved processes, equipment & personnel with record	Yes / No	Yes / No	
i.	Established Workmanship Standard	Yes / No	Yes / No	
j.	Preventative Maintenance Program on equipment	Yes / No	Yes / No	
k.	Machine/Process Capability Studies	Yes / No	Yes / No	
	Auditor's Comments:			

10.0	Inspection & Testing	Documented	Implemented	Document/Location
10.1	Applicable specifications, drawings, engineering change			
	orders changes are used by inspection personnel	Yes / No	Yes / No	
10.2	Receiving Inspection & Test	Yes / No	Yes / No	
10.3	In-process Inspection & Test	Yes / No	Yes / No	
10.4	Final Inspection & Test	Yes / No	Yes / No	
10.5	Inspection & Test Records	Yes / No	Yes / No	
	Auditor's Comments:			

11.0	Control Of Inspection, Measuring & Test Equipment	Documented	Implemented	Document/Location
a.	Documented Procedure	Yes / No	Yes / No	
b.	Identify measurements & accuracy required	Yes / No	Yes / No	
c.	All (IM&TE) are identifiable to calibration due date, date			
	of last calibration & person who performed calibration	Yes / No	Yes / No	
d.	Calibrate at prescribed intervals	Yes / No	Yes / No	
e.	Define Calibration Process	Yes / No	Yes / No	
f.	Objective evidence of current calibration	Yes / No	Yes / No	
g.	Maintain records	Yes / No	Yes / No	
h.	Provide analysis of product impacted by out of tolerance			
	(IM&TE)	Yes / No	Yes / No	
i.	Environmental conditions suitable	Yes / No	Yes / No	
j.	Safeguard adjustments which would invalidate calibration			
	setting	Yes / No	Yes / No	
	Auditor's Comments:			

12.0	Inspection & Test Status	Documented	Implemented	Document/Location
a.	Product status clearly indicated & understood Auditor's Comments:	Yes / No	Yes / No	
13.0	Control of Nonconforming Product	Documented	Implemented	Document/Location
a.	Documented Procedure	Yes / No	Yes / No	
b.	Responsibility & disposition authority clearly defined	Yes / No	Yes / No	
c.	Nonconforming product is identified, segregated &			
	documented	Yes / No	Yes / No	
d.	Product reworked to meet specification is 100% re-inspected	l Yes / No	Yes / No	
e.	Accept with or without repair (Customer approval required)	Yes / No	Yes / No	
f.	Rejected and/or Scrapped	Yes / No	Yes / No	

#### YF/TFC does not delegate MRB authority to its suppliers

Auditor's Comments:

14.0	Corrective & Preventive Action	Documented	Implemented	Document/Location
a.	Documented Procedure	Yes / No	Yes / No	
b.	Implement & record changes to documented procedures			
	resulting from corrective & preventive action	Yes / No	Yes / No	
c.	Response to Customer CA requests timely manner	Yes / No	Yes / No	
d.	Control measures in place to verify CA is effective	Yes / No	Yes / No	
e.	Control measures established to measure preventive action			
	effectiveness	Yes / No	Yes / No	
	Auditor's Comments:			

15.0	Handling, Storage, Packaging, Preservation & Delivery	Documented	Implemented	Document/Location
a.	Maintain surveillance of all stored product to assure			
	adequate package & storage conditions	Yes / No	Yes / No	
b.	Handling - Instructions	Yes / No	Yes / No	
c.	Storage - Instructions	Yes / No	Yes / No	
d.	Packaging - Instructions	Yes / No	Yes / No	
e.	Preservation - Instructions	Yes / No	Yes / No	
f.	Delivery - Instructions	Yes / No	Yes / No	
	Auditor's Comments:			

16.0	Control of Quality Records (hard copy/electronic)		Documented	Implemented	Document/Location	
a.	Documented pro-	cedure		Yes / No	Yes / No	
b.	Identified	Yes / No	f. Access	Yes / No	Yes / No	
c.	Collected	Yes / No	g. Storage	Yes / No	Yes / No	
d.	Indexed	Yes / No	h. Maint	Yes / No	Yes / No	
e.	Filed	Yes / No	i. Disposal	Yes / No	Yes / No	
	Auditor's Comm	nents:				

17.0	<b>Internal Quality</b>	v Audits		<b>Documented</b>	Implemented	Document/Location
a.	Documented pro-	cedure		Yes / No	Yes / No	
b.	Planned	Yes / No	e. Reviewed	Yes / No	Yes / No	
c.	Scheduled	Yes / No	f. Follow-up	Yes / No	Yes / No	
d.	Conducted	Yes / No				

Auditor's Comments:

18.0	Training	Documented	<b>Implemented</b>	Document/Location
a.	Documented procedure	Yes / No	Yes / No	
b.	Identify needs	Yes / No	Yes / No	
c.	Training performed	Yes / No	Yes / No	
d.	Records	Yes / No	Yes / No	
	Auditor's Comments:			

19.0	Servicing	<b>Documented</b>	<b>Implemented</b>	Document/Location
a.	Documented procedure	Yes / No	Yes / No	
b.	Verification - Report	Yes / No	Yes / No	
	Auditor's Comments:			

20.0	Statistical Techniques	Documented	<b>Implemented</b>	Document/Location
a.	Documented procedure - Identification of need	Yes / No	Yes / No	
	Auditor's Comments:			

Findings:

Opportunity for Improvement

Corrective Action Issued: Yes/No \_\_\_\_\_

 Auditor Signature
 Date
 Inited Approval I Approve