

QUALITY SYSTEM INITIAL SURVEY GENERAL SUPPLIER

SOP-8.4

Survey:			Initial			Re-survey/C	hange in	Quality Syste	m
Supplier:									
Address:									
City, State	& Zip Co	ode:							
Telephone of	& Fax #:								
Types of Product:									
Employees:	Total	:		Quali	ty:		Manu	facturing:	
Square Fee	t of your	Facility:					-		
	Quality Assurance Manager / Quality Representative of your Company:								
USMA Sur	veyor(s):						Date:		
USMA QA	Managei	:/Designee:					Date:		
Status Reco	mmende	d:	□ Approval			□ Condition	nal	□ Disappi	roved
Comments:									

QUALITY SYSTEM INITIAL SURVEY GENERAL SUPPLIER Sop-8.4 Reference Survey Questions: Significant Survey Questions: Significant Survey Questions: Significant Survey Questions: Survey Questions: Sop-8.4

NOTE:

- 1. Mark each question as "YES" or "NO". If not applicable, mark the "N/A"
- 2. Identify comments to the applicable survey question number.
- 3. Refer to the applicable document for detailed information.

Admin	1. Is the supplier's inspection system documented including specific inspection procedures?		
Admin	2. Are the Quality Procedures maintained current?		
Admin	3. Is the Quality Manual approved by company management?		
Admin	4. Are responsibility and authority for product quality assigned to personnel with sufficient management stature to resolve problems effectively?		
Admin	5. Is the Quality Department organized in accordance with MIL-I-45208A?		
Admin	6. Does the company maintain a single-standard quality system?		
Admin	7. Is the ratio of quality personnel to other departments sufficient to maintain control of product quality?		
Admin	8. Are the current work instructions, drawings, procedures, etc., readily available and are personnel familiar with them?		
Admin	9. Are inspection stamps used and are they adequately controlled?		
Admin	10. Is an organization chart available showing relationship of the Quality Department to other management functions?		
Admin	11. Do quality personnel review the customer's contract, drawings, and specifications before the start of production to ensure that all planning is in compliance?		
Rec. Insp.	1. Does Receiving Inspection check incoming shipments to requirements of the Purchase Order, referenced specifications, and applicable drawings?		
Rec. Insp.	2. Are test reports or certificates of chemical and physical analysis maintained on file?		

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Stores/Hndlg

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Reference	Survey Questions:		Yes:	No:	N/A:	Finding No.:
Rec. Insp.	3. Do Receiving Inspection records indicate acceptar rejection of incoming material including quantities?	nce or				
Rec. Insp.	4. Do Receiving Inspection records reflect the reasor rejections?	ı for				
Rec. Insp.	5. Are adequate controls for the handling and protect received materials in use?	ion of				
Rec. Insp.	6. Are inspected items properly segregated from mat awaiting inspection?	erial				
Rec. Insp.	7. Are controls adequate to prevent entry of uninspect materials into stock or manufacturing?	eted				
Rec. Insp.	8. Is inspected material adequately identified as to ac or rejection?	eceptance				
Rec. Insp.	9. Is rejected material adequately controlled?					
Rec. Insp.	10. Are age-controlled items inspected for date of mand expiration date?	anufacture				
Rec. Insp.	11. Are raw sheet, plate and bar stock adequately ide	entified?				
Rec. Insp.	12. Does Receiving Inspection check the acceptabilit returned to stock from the manufacturing area?	ty of items				
Stores/Hndlg	1. Are procedures for the control and issuance of madequate?	terial				
Stores/Hndlg	2. Are materials properly handled and stored to preved damage, contamination, or loss?	ent				
Stores/Hndlg	3. Are materials properly identified as to their conterchemical/physical characteristics to preclude error du issuance?					
Stores/Hndlg	4. Are materials traceable to the certification, test repurchase orders?	ports or				
Stores/Hndlg	5. Are castings and forgings identified as required by applicable documents?	the .				
Stores/Hndlg	6. Are "age-controlled" items properly identified?					
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7. Are raw materials, including remnants returned from

production, identified for traceability to certifications?

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Reference	Survey Questions:		:0N	N/A:	Finding No.:
Stores/Hndlg	8. When the material is issued from stock, is the process sheet,				

Reference	Survey Questions:	Yes:	No:	N/A:	Findii No.:
Stores/Hndlg	8. When the material is issued from stock, is the process sheet, shop traveler, etc. identified with the certification of material, test report or purchase order number?				
Stores/Hndlg	9. Is "first in – first out" stock rotation practices in place?				
Stores/Hndlg	11. Does the supplier practice "Good Housekeeping" in stock areas?				
Final Insp.	1. Are final inspection, acceptance and/or test performed either by or under the surveillance of a quality inspector?				
Final Insp.	2. Do acceptance and test procedures reflect the approved test equipment required to perform acceptance tests?				
Final Insp.	3. Do acceptance and test procedures reflect the product configuration and reference engineering document configuration?				
Final Insp.	4. Are functional test procedures adequately detailed to minimize operator error?				
Final Insp.	5. Are records of inspection and test data maintained?				
Final Insp.	6. Does the product and/or its associated inspection records reflect the test operator and/or inspector performing the detailed operations?				
Final Insp.	7. Do the test or inspection procedures require retest or reinspection of all affected areas after rework?				
Final Insp.	8. Are products properly protected and handled to prevent damage, and is good housekeeping practiced?				
Pack/Ship	1. Are adequate controls in use to ensure good commercial packaging?				
Pack/Ship	2. Is product configuration verified prior to shipment?				
Pack/Ship	3. Are adequate storage facilities available and in use to safeguard the quality of the product between final acceptance and shipping?				
Dwg/Chg	1. Are adequate controls in effect to ensure applicable engineering drawings, change notices, documents and specifications are in use by production and inspection at the time and place of the production/inspection operation?				

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Reference	Survey Questions:	Yes:	No:	N/A:	Finding No.:
Dwg/Chg	2. Are tool drawings adequately controlled?				
Dwg/Chg	3. Is an adequate system in effect to control customer – supplied drawings, documents and specifications?				
Dwg/Chg	4. Are obsolete, marked-up or illegible drawings, documents or specifications in use by either production or inspection?				
Calibration	1. Is the company's calibration system designed to meet Mil-Std-45662?				
Calibration	2. Are written procedures in effect to control tools, gages and test equipment?				
Calibration	3. Does the system adequately provide for mandatory recall of all calibrated/inspection tools, gages and test equipment?				
Calibration	4. Are controls in effect to prevent production items from being used as gages or test equipment without being proved for accuracy at established intervals?				
Calibration	5. Is an adequate tool checkout and accountability system in effect?				
Calibration	6. Are customer-furnished tools, gages and test equipment adequately controlled?				
Calibration	7. Are employee-owned tools and gages subject to same controls as company owned tools?				
Calibration	8. Are new or reworked tools "Proven" before use?				
Calibration	9. Is M&TE traceable to the NIST?				
Calibration	 10. Do calibration/inspection records reflect: A. Item identity number and name? B. Frequency of calibration? C. Procedure for calibration/inspection? D. Date calibrated and dates due for calibration inspection? E. Personnel performing calibration? F. Identity of "Master" used to perform calibration or certification document identity? G. Davietion from standard values? 				
	G. Deviation from standard values?H. Engineering configuration (as required)?				

OUALITY SYSTEM INITIAL SURVEY SOP-8.4 GENERAL SUPPLIER Finding No.: N/A: Yes: Š. Reference **Survey Questions:** 11. Are tools, gages and test equipment identified in a manner Calibration to reflect: A. Date calibrated and date due for calibration inspection? B. Personnel responsible for calibration inspection? C. Item identify or serial number? 12. Are inactive items identified as "inactive" or "calibration Calibration not required"? 1. Do written procedures provide for: N/C Mtrl A. Rejection forms? B. Identification of discrepant material? C. Segregation of nonconforming material from normal production? D. Re-inspection after authorized (MRB) repair? E. Record maintenance? F. Corrective action? G. "Incomplete" material? H. Control of scrap material? I. Control of materials review activity? 2. Is defective and "incomplete" material identified and N/C Mtrl documented as to inspection status? 3. Is a bonded area used for nonconforming materials? N/C Mtrl 4. Is a nonconforming material identified to the applicable N/C Mtrl rejection document? 5. Is Quality represented in the materials review activity? N/C Mtrl

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6. Do records of nonconformance's and material review action

reflect adequate descriptions of deficiencies, corrective action,

1. Does company perform any sampling inspection?

If yes, complete the following questions.

N/C Mtrl

Sample Insp.

and dispositions.

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Reference	Survey Questions:	Yes:	No:	N/A:	Finding No.:
Sample Insp.	2. Are sampling inspection procedures designed to conform to Mil-Std-105, Mil-Std-414, or other statistically correct sampling plans? State which specification is used for guide: Specification:				
Sample Insp.	3. Do inspection personnel have instructions covering sampling inspection?				
Sample Insp.	4. Do inspection records show lot size, sample size, and lot identity?				
Sample Insp.	5. Do instructions provide for tightened or reduced inspection when results warrant?				
Sample Insp.	6. Does company employ statistical quality control methods? If yes, complete next three (3) questions.				
Sample Insp.	7. Are control charts maintained and used to indicate product performance?				
Sample Insp.	8. Are process averages maintained?				
Sample Insp.	9. Are control charts used to reduce inspection?				
C/A	1. Does the supplier maintain a corrective action system?				
C/A	2. Are defective products and related data analyzed to determine cause and extent of discrepant condition?				
C/A	3. Are corrective action requests issued to a supplier when a quality problem exists on procured material?				
C/A	4. Is corrective action required within a prescribed time limit?				
C/A	5. Is corrective action defined as action taken to prevent recurrence and not merely a repair/rework function?				

Auditor(s):	Date:
Notes:	

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Reference	Survey Questions:	Yes:	No:	N/A:	Finding No.:			

AUDIT FINDING

FINDING #	DESCRIPTION	NCR

ALL FINDINGS RELATED TO THIS AUDIT MUST BE RESOLVED THROUGH AN NCR (FP87-001)

ALL NCR'S ISSUED MUST BE PROPERLY CLOSED (resolved) PRIOR TO CLOSING THIS AUDIT

ATTACH A COPY OF EACH NCR ISSUE FOR THIS AUDIT

Additional Notes:		
	END OF FORM	

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