Major Tool & Machine, Inc. 1458 East 19th Street Indianapolis, IN 46218-4289

MTM N/C: 19209

Page: 1
Date: 02/09/06
User ID: GRIFFITH

Contact:	NANCY	Y INDUSTRIES O HORTON ven@aol.com	F OHIO			e: 216-496-2314 x: 216-328-2001		
Part: SE141-116 / MODULAR COIL WINDING FO Drawing ID: SE141-116 Revision: 7 Links: 1-Type:W: 65707/4.0 Sub: 1 Op: 35				FORM TYPE	M TYPE Customer P.O.: S005242-F/Ln:4 Serial No./Qty: C4			
Reported By: MIKE GRIFFITH E-Mail: mGriffith@MajorTool.com				Telephone: 317-636-6433 Fax: 317-634-9420				
Problem:		OUGE APPROXIN IS LOCATED ON				EP ON THE CO	RNER OF TH	ET.
Proposed Dispo	RECOM!	MEND WELD REI ECOMMEND REP R OF THE X-RAY	AIR TO BE INSP	ECTED USING			Y CHECK WI	ТН
Number	of addition	nal pages: 2 attache	ed pictures				-tout-	······································
Customer Disp	osition:	[] Use As Is	[] Rework	[] Repair	[] Scrap	[] Replace		
	PPPL co	ncurs with Major T	Cools recommended	d disposition.				
Technical	Contact A	Approval:			Title <u>:</u>		Date:	
		RLM:			Title:		Date:	

	Major Tool Implemented By:	Title:	Date:				
Root Cause1:	803-INEFFECTIVE TRAINING						
Resource: Description:	CAD/CAM – LARGE MILLING Equipment: THE TOOL-GOUGE OCCURRED AS A RESULT OF A PROGRAMMING ERROR. PROGRAMS HAD BEEN MODIFIED TO HELP REDUCE MACHINING CYCLE. THE NEW PROGRAM WAS VERIFIED USING VERICUT PRIOR TO RELEASING TO THE MACHINE. THE PROGRAMMER AGAIN VERIFIED THE PROGRAM AFTER THE GOUGE OCCURRED AND DISCOVERED THAT THE ERROR HAD BEEN DETECTED BY VERICUT. THE PROGRAMMER WAS NOT CORRECTLY INTERPRETING THE RESULTS FROM THE VERIFICATION PROCESS.						
Corrective Ac	tion 1:	Action: 02/09/06 By: 242-M.GRIFFITH					
Description:	THE PROGRAMMER HAS BEEN GIVEN ADDITIONAL TRAINING ON THE USE OF VERICUT AND FULLY UNDERSTANDS HOW THE ERROR WAS MISSED.						



