

EVERSON TESLA INCORPORATED

NCR # SC08045

NON CONFORMANCE REPORT

Part No: 53028 Description: PPPL COIL #17 PO/WO No: 946

Supplier: ETI Date Rec'd: _____ Date Insp: _____

Prepared By: John Staffinick Qty Rec'd: 1 Qty NC: 1

No	Requirement	Qty	Describe Non-Conformance
①	RING TEST	1	COIL 17 Ring test measures 17 rings after VPI and should be 32 rings minimum. Resistance check on Diagnostic wire shows there is a short in area where lead wires are twisted. This is causing the low ring test reading on the coil.
②	WEDGE MACHINING	1	A small area on top wedge did not clean-up as shown on attached photo.

Supplier Responsible? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Disposition: indicate qty		
Corrective Action Req'd? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	UAI ②	RTV	Screen
	Rework	Scrap (within 30 days max)	Repair ①

Customer Approval Req'd: Yes No
 Customer Signature: Michael King 9/16/08 Date: _____

Remarks: ① Short in Diagnostic wire cleared and coil now tests at 72 rings. Repair of the area around the Diagnostic wire was made with a wet layup of glass + CTD 521 similar to coil 14 NCR SC08035.

Department	Signature	Date
Engineering	<u>John Staffinick</u>	9/11/08
Quality Assurance	<u>Reagan Brown</u>	9/11/08

Storeroom			
Purchasing			
Prod Cntrl			

Original to be filed in QA

Verification Signature: P. Heitzman Date: 9/23/08