

PPPL NONCONFORMANCE REPORT NO: 3660 **Open Date 07/05/06**

Status	2 - Disposition Needed		Trend	07-Out Of Tolerance	
Department	NCSX		Division	NCSX Project	
Source/Org	VENDOR				
Item Dwg/Part#	NCSX-CSPEC-121-02-06	Procurement #	S005243-F	Cost Center	
RAP#	3245	Job Doc #	S005243-F	Vendor	MAJOR TOOL AND MACHINE, INC.
RAP Title	Field Period Assembly Component Receipt Inspection				

HoldTag Applied

Nonconforming Condition (include requirement(s) violated):

VVSA-1, The attached items were found to have a magnetic permeability greater than the 1.02 Mu maximum allowed by NCSX-ASPEC-GRD-03 paragraph 3.3.1.1.

Lot Size Recd	0	Sample Size Insp	0	<input type="checkbox"/> Lot Rejected	# Rejected	0
Reported By	Phelps C	Validated By	Boscoe J	Validated Date	06/30/06	

~~Disposition: Rework* ___ Repair* ___ Use As Is* ___ Return To Vendor* ___ Scrap* ___~~

~~For rework or repair of vendor supplied equipments, fill in information below:~~

#Hours	_____	\$Est Labor	_____	\$G&A	_____
\$Material	_____	\$Burden	_____	\$Total	_____

Disposition By	_____	Date	_____
Supervisor's Concur	_____	Date	_____
Eng. Dept. Head Concur	_____	Date	_____
WCO/Other	_____	Date	_____

PQA/QC Mgr Dispos Concur	_____	Date	_____
QC Field Verification By	_____	Date	_____

Distribution

Cog M. Viola
Insp Phelps/Boscoe
 Proj. Doc Control (when closed)
 QC Files
 Malsbury J
 Boscoe J
 Malinowski F
 Nelson B
 Reiersen W
 Williams M
 Tyrrell M

Disposition: Rework___ Repair ___ Use As Is___ Return to Vendor___ Scrap___

For rework or repair of vendor supplied equipment, fill in information below:

Hours _____ \$ Est Labor _____ \$ G&A _____
\$ Material _____ \$ Burden _____ \$ Total _____

Disposition by _____

Supervisor's Concurrence _____

Eng. Dept. Head Concurrence _____

Other (i.e., WCO/FPE) Concurrence _____

PQA/QC Mgr Disposition Concurrence _____

QA Field Verification by _____

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Port No.	Item	Readings	Notes
4B	Flange Cover	>1.2 Mu, <1.8 Mu	Not reported by vendor
4A	Flange	>1.15 Mu, <1.2 Mu	MTM NC 18590 >1.10 Mu, <1.15 Mu
4A	Flange Cover	>1.10 Mu, <1.15 Mu	Not reported by vendor
12A	Flange Cover	>1.2 Mu, <1.8 Mu	MTM NC 18144 >1.05 Mu, <1.10 Mu
12B	Flange Cover	>1.2 Mu, <1.8 Mu	MTM NC 18144 >1.05 Mu, <1.10 Mu
6B	Flange Hardware	(5) >2.0 Mu, <3.0 Mu	Not reported by vendor, Sampled 5 of 32
6A	Flange Hardware	(6) >2.2 Mu, <3.0 Mu (5) >2.0 Mu, <2.2 Mu (1) >1.08 Mu, <1.09 Mu	Not reported by vendor, Sampled 12 of 32
10B	Flange Hardware	(5) >2.2 Mu, <3.0 Mu	Not reported by vendor, Sampled 5 of 32
10A	Flange Hardware	(1) >3.0 Mu, <3.5 Mu (7) >2.2 Mu, <3.0 Mu (4) >1.08 Mu, <1.09 Mu	Not reported by vendor, Sampled 12 of 32
11A	Flange Hardware	(5) >1.02 Mu, <1.04 Mu	Not reported by vendor, Sampled 5 of 12