

Customer: ENERGY INDUSTRIES OF OHIO

Contact: NANCY HORTON
E-Mail: NKHFlowen@aol.com

Telephone: 216-496-2314
Fax: 216-328-2001

Part: SE141-137 /
Drawing ID: SE141-137 Revision: 1

Customer P.O.: S005242-F/Ln:4
Serial No./Qty: 12 PCS.

Reported By: MIKE GRIFFITH
E-Mail: mGriffith@MajorTool.com

Telephone: 317-636-6433
Fax: 317-634-9420

Problem: PER RFD 14-011 MAGNETIC PERMEABILITY TO BE NO GREATER THAN 1.03.
BEARING PLATES FOR C4, C5 AND C6 CHECK BETWEEN 1.03 AND 1.05.

Proposed Disposition:

PROPOSE TO USE AS IS.

Number of additional pages: _____

Customer Disposition: Use As Is Rework Repair Scrap Replace

The material specified for the bearing plates will be changed to Stellanloy. The bearing plates for all MCWFs except C1, C2, C3 (already been accepted by NCSX) shall be made of Stellanloy.

Major Tool Implemented By: Mike Griffith

Title: OFT ENGINEER

Date: 3/23/06

PER ATTACHED EMAIL, PARTS WILL BE SHIPPED WITH HIGH PERMEABILITY BEARING PLATES UNTIL NEW PLATES ARE AVAILABLE.

Approved by:

Phil
Heitzenroe
der

Digitally signed by Phil
Heitzenroeder
DN: CN = Phil Heitzenroeder, C =
US, O = PPPL, OU = Mech. Eng.
Division
Reason: I agree to the terms
defined by the placement of my
signature on this document
Date: 2006.03.20 17:27:05 -05'00'

Brad
Nelson

Digitally signed by Brad
Nelson
DN: cn=Brad Nelson,
c=US, o=ORNL, ou=FED,
email=nelsonbe@ornl.gov
Date: 2006.03.21 00:59:03
-05'00'

Tech. Rep.,

RLM

Griffith, Mike

From: Larry L. Sutton [lsutton@pppl.gov]
Sent: Wednesday, March 22, 2006 5:58 PM
To: NKHFlowen@aol.com
Cc: Phil Heitzenroeder; royjratc-aol-com-offsite; Frank A. Malinowski
Subject: Subcontract S005242-F - Use of Stelalloy Bearing Plates

Nancy:

Phil directed I dispatch to you the following information.

"This is to confirm the telephone conversation between Nancy Horton, Phil Heitzenroeder, and Larry Sutton on 3/17 and a phone conversation with Phil on 3/22. NCSX is changing the material for the bearing plates to Stelalloy for modular coil winding forms C4-C5, A1-A6, and B1-B6. We realize that implementing this change will not be possible for the next 2-3 winding forms. For those winding forms where the Stelalloy bearing plates are not available at shipment, we would ask that they be shipped with the 316 stainless steel bearing plates currently on hand which have high magnetic permeability. NCR's should be issued to document those shipped with the high permeability bearing plates. These will be replaced with Stelalloy bearing plates when the studs and nuts are replaced with the A286 versions at PPPL. MTM kindly agreed in a telephone conversation this morning which involved Roy to put paint dots on the hardware and bearing plates which will need to be replaced at PPPL."

Regards,

Larry