

---

**Customer: ENERGY INDUSTRIES OF OHIO**

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

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

**Part: SE141-115 / MODULAR COIL, TYPE B**

Drawing ID: SE141-115      Revision: 9  
W/O Links: 1-Type:W: 65708/4.0 Sub: 1

Customer P.O.: S005242-F/Ln:4  
Serial No./Qty: B4

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

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

Problem: 9 REJECTABLE INDICATIONS WERE FOUND AT TIME OF INSPECTION (see attachment)

- 1) 2.5" linear
- 2) .25" rounded
- 3) .20" rounded
- 4) .425" rounded
- 5) .400" linear
- 6) .400" linear
- 7) .325" linear
- 8) .300" linear
- 9) .350" linear

---

**Proposed Disposition:**

Propose to accept indications as-is.

---

Number of additional pages: 4 page attachment

---

**Customer Disposition:**    ☒ **Use As Is**    ☐ **Rework**    ☐ **Repair**    ☐ **Scrap**    ☐ **Replace**

The indications were examined on site by F. Malinowski and P. Heitzenroeder and then were sent to D. Williamson for his evaluation. All agree that these indications can be accepted as is, since they are all in thick sections where the stress is low . These indications are acceptable as is, both because they are located outside of the high stress region and because they are all located in thick sections, making crack growth through during the machine lifetime improbable.

Approved by:

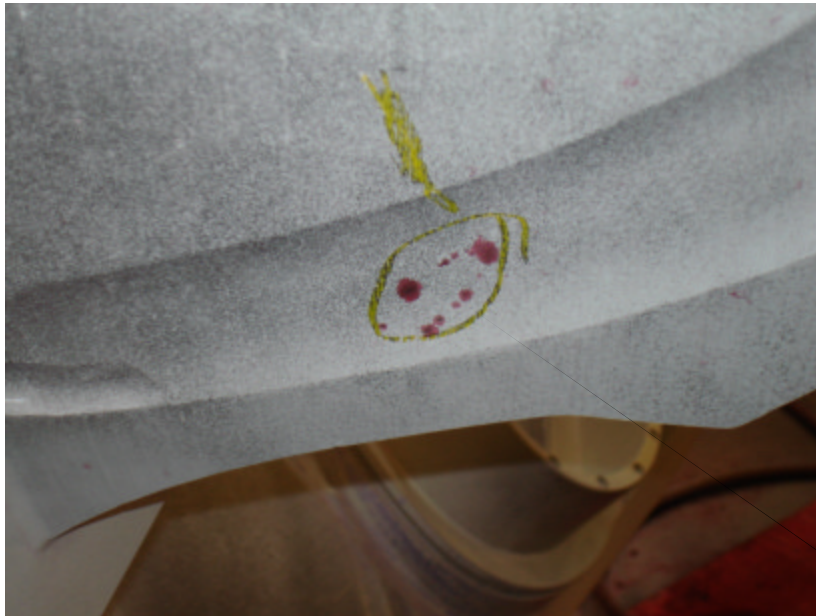
Tech. Rep.

RLM

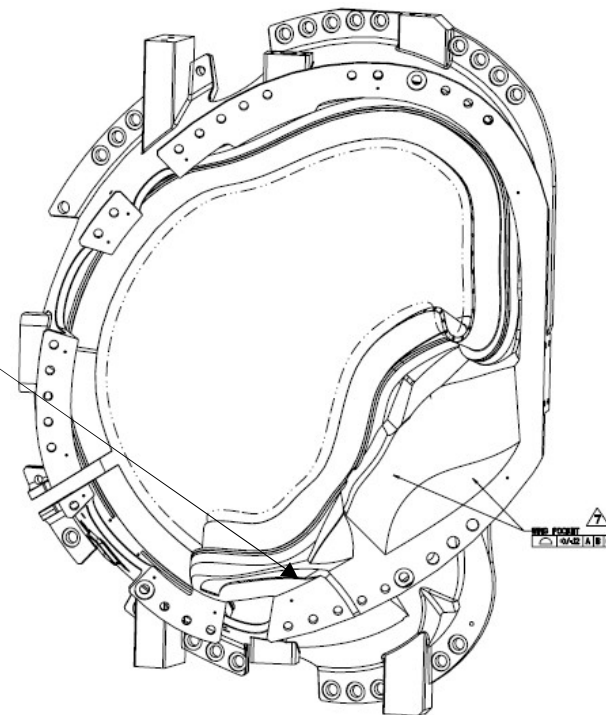
**Major Tool Implemented By:** \_\_\_\_\_ **Title:** \_\_\_\_\_ **Date:** \_\_\_\_\_



## NC21015 – B4 PT Rejections

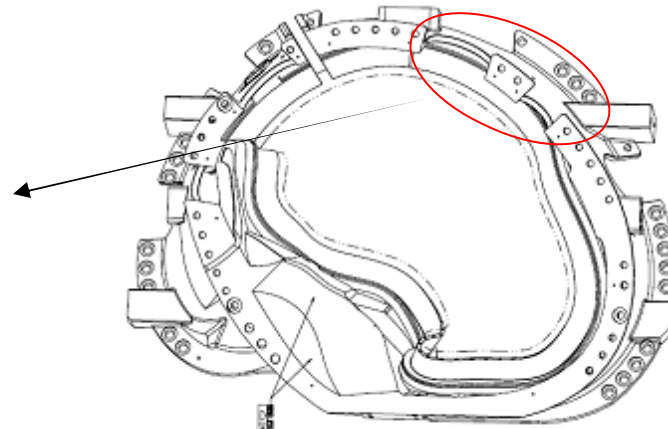
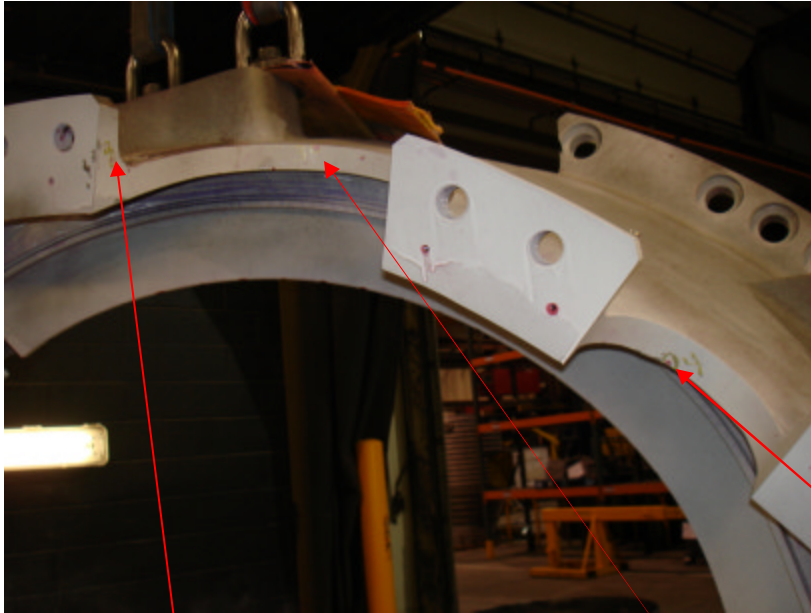


1) Cluster on indications on datum E wing. Longest is 2.5".





## NC21015 – B4 PT Rejections



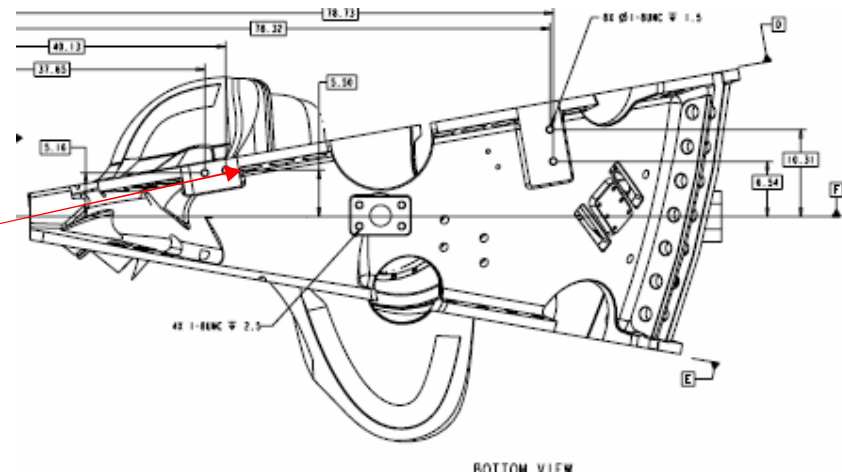
### 3 Rejections in datum E cutouts

- 2) .25" rounded inclusion
- 3) .20" rounded inclusion
- 4) .425" rounded inclusion





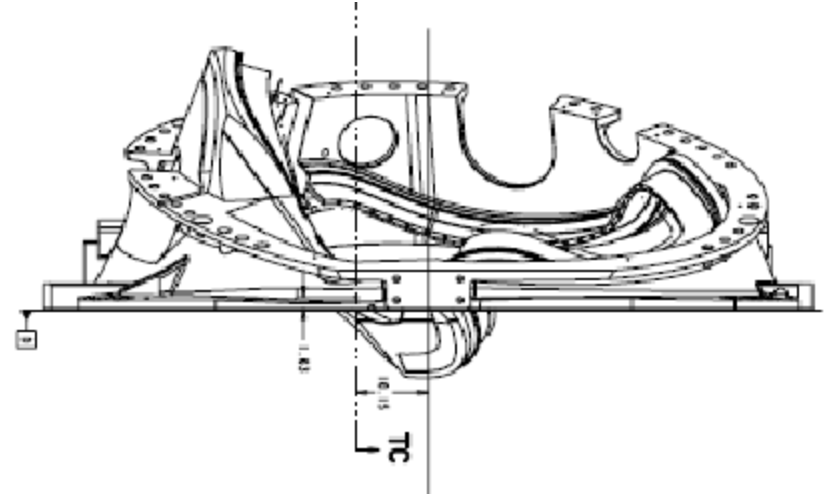
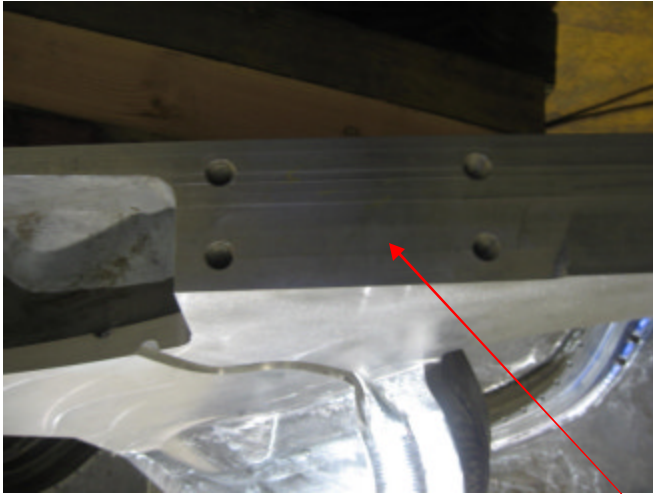
## NC21015 – B4 PT Rejections



5) .400" linear on datum D outer perimeter of flange as shown above.



## NC21015 – B4 PT Rejections



4 indications on pad between datums D and E as shown above. Although not clearly shown by picture, all indications are on this surface.

6) .400" linear

7) .325" linear

8) .300" linear

9) .350" linear