



Carondelet Division

8600 Commercial Blvd. - Pevely, MO 63070 USA
Phone: 636-479-4499 - Fax: 636-479-3399

Material Test Report

ENERGY INDUSTRIES OF OHIO

Purchase Order Number PPPL-FP-LTS-2 Heat Number 31455 Pour Date 11/2/2005
Pattern Number SE-141-058 COIL B SHIM Cert Number 177360-1
CAF Metal Designation CF8MNMnMod S/N 3
Material Spec CF8MNMN MOD

Element	Min	Actual	Max
C	0.04	0.04	0.07
MN	2.3	2.8	2.8
SI	0.0	0.3	0.7
CR	18.0	18.3	18.5
NI	13.0	13.4	13.5
MO	2.1	2.2	2.5
P	0.0	0.030	0.035
S	0.0	0.010	0.025
N	0.24	0.24	0.28

The certificate is produced with EDP and valid without signature.

Respectfully Submitted,
Charles A. Ruud
Quality Assurance Manager



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Final Inspection Report

Customer ENERGY INDUSTRIES OF OHIO
Pattern: SE-141-058 COIL B SHIM
S/N 3

Order PPPL-FP-LTS-2

ASTM Metal CF8MNMN MOD

Date 5/17/2006

Type Description	Cert Number	Procedure	Acceptance Criteria	Actual
Liquid Penetrant	177360-1	CQP - 300 Rev 9	ASTM A903 Level II	Acceptable
Mag Perm	177360-1	SOP Mag Perm 100 Rev 1	<1.02	Acceptable
Radiographic	177360-1	Technique # 12726	MSS SP 54	Acceptable
Visual	177360-1	CQP - 500 REV 4	ASTM A802 LEVEL 2	Acceptable

Liquid Penetrant

Technician: Tom Chapman

ASNT Level II

Visual

Technician: Kavin Anderson

ASNT Level II

A handwritten signature in black ink, appearing to read "CAR", is located in the lower right quadrant of the page.

Respectfully Submitted,
Charles A. Ruud
Quality Assurance Manager

Superior Quality Engineered Metal Products

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Certificate of Conformance

ENERGY INDUSTRIES OF OHIO

Order Number PPPL-FP-LTS-2

Pattern SE-141-058 COIL B SHIM S/N 3

ASTM CF8MNMN MOD

Date 5/17/2006

Cert Number

177360-1

A shim for B-3 coil was poured from heat number 31455. No weld repairs were necessary.

A handwritten signature in black ink, appearing to read "CAR", is located in the lower right quadrant of the page.

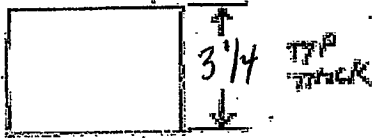
We certify that we have complied in accordance with the drawings(s) and specifications(s) listed on the above purchase order. The articles furnished were made and/or processed from parts and/or materials in accordance with all applicable drawings(s) and specifications(s) pursuant to the afore mention purchase order.

Respectfully Submitted,
Charles A. Ruud
Quality Assurance Manager

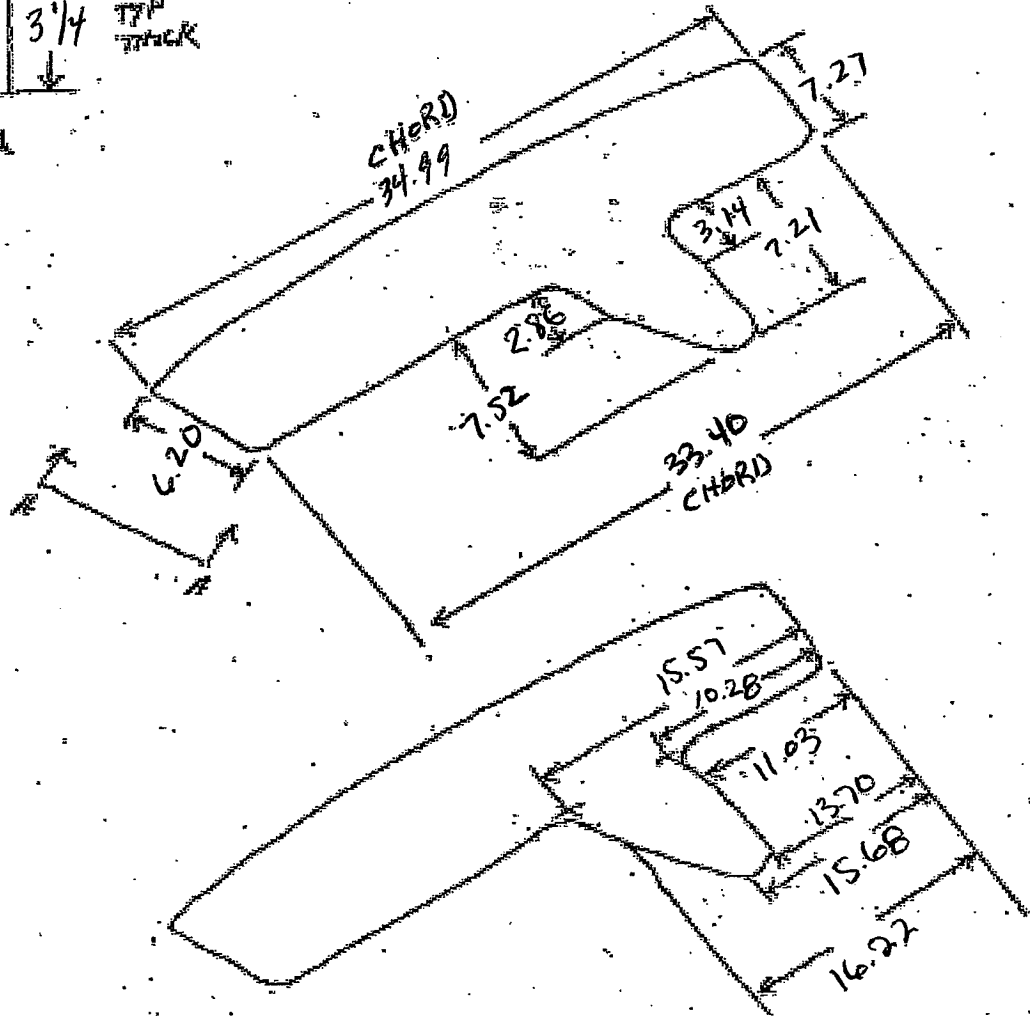
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Welcome to



SET A-A



SE-141-058 B COIL SHIM S/N 3 177360-1

LS306

Inspected By:	<i>[Signature]</i>	Date Inspected	5-3-06
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