

**THE NATIONAL BOARD
OF
BOILER & PRESSURE VESSEL INSPECTORS**

Certificate of Authorization



This is to certify that

**CRANE MANUFACTURING, INC.
5531 E. ADMIRAL PL.
TULSA, OKLAHOMA 74115**

is authorized to use the "R" SYMBOL in accordance with the provisions of the National Board.

The scope of Authorization is limited as follows:

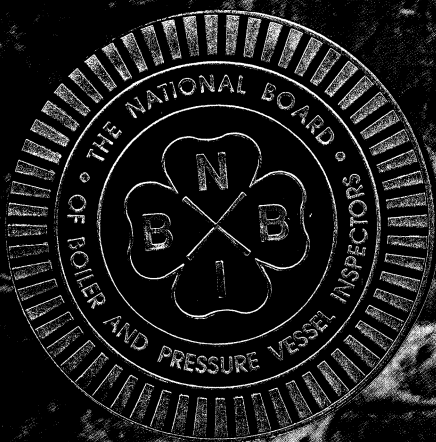
**METALLIC REPAIRS AND/OR ALTERATIONS AT THE ABOVE
LOCATION AND EXTENDED FOR FIELD REPAIRS AND/OR
ALTERATIONS CONTROLLED BY THIS LOCATION**

CERTIFICATE NUMBER: R-6732

ISSUE DATE: SEPTEMBER 10, 2008

EXPIRATION DATE: SEPTEMBER 23, 2011

Executive Director





CERTIFICATE OF AUTHORIZATION

This certificate accredits the named company as authorized to use the indicated symbol of the American Society of Mechanical Engineers (ASME) for the scope of activity shown below in accordance with the applicable rules of the ASME Boiler and Pressure Vessel Code. The use of the Code symbol and the authority granted by this Certificate of Authorization are subject to the provisions of the agreement set forth in the application. Any construction stamped with this symbol shall have been built strictly in accordance with the provisions of the ASME Boiler and Pressure Vessel Code.

COMPANY:

**Crane Manufacturing, Inc.
5531 E. Admiral Pl.
Tulsa, Oklahoma 74115**

SCOPE:

Manufacture of pressure vessels at the above location only

AUTHORIZED: **September 12, 2008**

EXPIRES: **September 23, 2011**

CERTIFICATE NUMBER: **35,327**

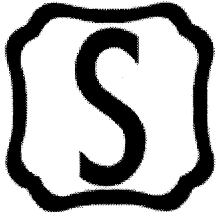
A handwritten signature in black ink, appearing to read 'Joel Felton'.

Chairman of The Boiler
And Pressure Vessel Committee

A handwritten signature in black ink, appearing to read 'U. B.'.

Director, Accreditation and Certification





CERTIFICATE OF AUTHORIZATION

This certificate accredits the named company as authorized to use the indicated symbol of the American Society of Mechanical Engineers (ASME) for the scope of activity shown below in accordance with the applicable rules of the ASME Boiler and Pressure Vessel Code. The use of the Code symbol and the authority granted by this Certificate of Authorization are subject to the provisions of the agreement set forth in the application. Any construction stamped with this symbol shall have been built strictly in accordance with the provisions of the ASME Boiler and Pressure Vessel Code.

COMPANY:

**Crane Manufacturing, Inc.
5531 E. Admiral Pl.
Tulsa, Oklahoma 74115**

SCOPE:

Manufacture and assembly of power boilers at the above location only

AUTHORIZED:

September 12, 2008

EXPIRES:

September 23, 2011

CERTIFICATE NUMBER:

35,326

Chairman of The Boiler
And Pressure Vessel Committee

Director, Accreditation and Certification

