



ASME Certificates

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

Certificate of Authorization



This is to certify that

**TOTAL SOLUTIONS INTEGRATED SERVICES (TS)
TS - WORKSHOP
SECTOR A4, LAND 112
10TH OF RAMADAN INDUSTRIAL CITY, 11361
EGYPT**

is authorized to apply the "NB" mark and register boilers, pressure vessels, or other pressure retaining items with the National Board in accordance with its provisions.

The scope of Authorization is limited to items manufactured in accordance with:

ASME Stamp(s): S U P P

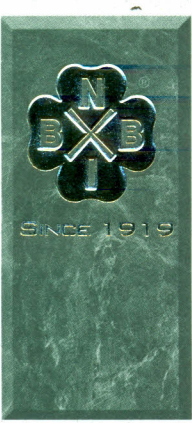
ISSUE DATE: August 23, 2011

EXPIRATION DATE: August 6, 2014



Executive Director

A handwritten signature in black ink, appearing to be 'D. ...'.



**THE
NATIONAL
BOARD**

OF BOILER AND
PRESSURE VESSEL
INSPECTORS

August 12, 2011

Mr. Ahmed Hamdy Khalifa
Total Solutions Integrated Services (TS)
Sector A4, Land 112
10th of Ramadan Industrial City, 11361
EGYPT

SUBJECT: New Issuance of National Board "R" Certificate of Authorization No. 8479

Dear Mr. Khalifa:

Enclosed is your National Board "R" Certificate of Authorization to apply the "R" Symbol to boilers and pressure vessels, as limited by the scope of your certificate, with all work conforming to the **NATIONAL BOARD INSPECTION CODE**. This certificate has been issued based upon the recommendation of the joint review team and the National Board.

ISSUANCE DATE

August 12, 2011

PLEASE NOTE THE EXPIRATION DATE

August 6, 2014

A renewal notice will be sent eight months prior to the expiration date of the Certificate.

Your authorization, as limited by the review of your quality control program, is approved for:

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

PLEASE NOTE: Authorization is valid while operating under your company name, location and scope of work as shown on the Certificate. In the event that your company's name, location or scope of work is changed, the National Board must be notified immediately by completing a Revision Request Form (NB-397) and submitting an updated application form (NB-12) so a revised certificate can be issued. Also, we must be notified if there is a change in your company's Authorized Inspection Agency or contact information (personnel, phone, fax or email).

Sincerely,

Jodi Metzmaier
Administrative Assistant – Accreditations
/jnm
Enclosure

pc:

L R Insurance, Inc.

1055 CRUPPER AVE.
COLUMBUS, OHIO
43229-1183
U.S.A.
614.888.8320

EXECUTIVE
Fax 614.888.0750

TECHNICAL
Fax 614.847.1828

PRESSURE RELIEF DEPT.
Fax 614.848.3474

ORDER DEPARTMENT
Fax 614.847.1147

TRAINING DEPARTMENT
Fax 614.847.5542

EMAIL
information@nationalboard.org

WEB SITE
nationalboard.org

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

Certificate of Authorization



This is to certify that

**TOTAL SOLUTIONS INTEGRATED SERVICES (TS)
SECTOR A4, LAND 112
10TH OF RAMADAN INDUSTRIAL CITY, 11361
EGYPT**

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-8479

ISSUE DATE: AUGUST 12, 2011

EXPIRATION DATE: AUGUST 6, 2014

Executive Director

A handwritten signature in black ink, appearing to be 'R. A. ...'.





CERTIFICATE OF AUTHORIZATION

This certificate certifies 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:

**Total Solutions Integrated Services (TS)
TS - Workshop
Sector A4, land 112
10th of Ramadan Industrial City
Egypt**

SCOPE:

Manufacture of pressure vessels at the above location and field sites controlled by the above location (This authorization does not cover impregnated graphite)

AUTHORIZED: **August 6, 2011**

EXPIRES: **August 6, 2014**

CERTIFICATE NUMBER: **41,259**

Vice President
Conformity Assessment

Director, Accreditation and Certification





CERTIFICATE OF AUTHORIZATION

This certificate certifies 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:

**Total Solutions Integrated Services (TS)
TS - Workshop
Sector A4, land 112
10th of Ramadan Industrial City
Egypt**

SCOPE:

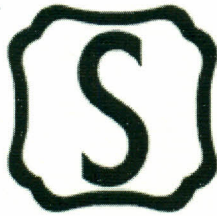
Fabrication and assembly of pressure piping at the above location and field sites controlled by the above location

AUTHORIZED: **August 6, 2011**
EXPIRES: **August 6, 2014**
CERTIFICATE NUMBER: **40,641**

Vice President
Conformity Assessment

Director, Accreditation and Certification





CERTIFICATE OF AUTHORIZATION

This certificate certifies 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:

**Total Solutions Integrated Services (TS)
TS - Workshop
Sector A4, land 112
10th of Ramadan Industrial City
Egypt**

SCOPE:

Manufacture and assembly of power boilers at the above location and field sites controlled by the above location

AUTHORIZED: **August 6, 2011**

EXPIRES: **August 6, 2014**

CERTIFICATE NUMBER: **40,821**

A handwritten signature in black ink, appearing to read 'Adnan J. ...'.

Vice President
Conformity Assessment

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

Director, Accreditation and Certification

