

Procedure for Boiler Manufacturer Certificate

I. Procedure for approval as Manufacturer of Boiler & Boiler components :

Any firm seeking grant of approval as Manufacturer under the provision of Indian Boiler Regulation, 1950 shall have to obtain necessary approval from the Chief Inspector of Boilers.

CHECKLIST

1. Submission of application along with –

- i Questionnaire for recognition as manufacturer of Boiler & Boiler components.
- ii. A copy of Occupancy Certificate.
- iii. A copy of Factory License.
- iv. Copy of Plan of machinery layout alongwith list of equipment & machinery, tools & tackles and NDT facilities.
- v. Details of qualification & experience of personnel employed (Certificates of welders are to be enclosed)
- vi. Few photographs of shop floor showing equipment, machinery and NDT facilities.

Time Limit 15 days

Questionnaire for recognition as manufacturer of **Boiler & Boiler components** :

1. Name of the Firm :
2. Address of the Workshop :
3. Address for communication :
4. Type of jobs executed by the firm earlier,
With special Reference to their maximum
Working pressure, temperature And the
Materials involved, with documentary evidence :
5. Whether having rectifier / generator, grinder,
General tools And tackles, dye penetrant kit,
Expander and measuring instruments or any
Other tools and tackles NDT facilities, Heat
Treatment etc :
6. Detailed list of technical personnel
& supervisory staff with qualification and
experience :
7. List of permanent welders with their experience :
(enclose Xerox copy of welders certificate issued
Under IBR)
8. Whether the firm is prepared to execute the job
Strictly in conformity with the IBR and maintain
A high standard of work :
9. Whether the firm is prepared to accept full
Responsibility for the work done and is prepared
To clarify any controversial issue, If required ? :
10. Whether the firm has an internal quality control
System of their own ? If so, give details :
11. Details of power sanction :
12. Copy of NOC from Local authorities to undertake
Manufacturing facility are to be enclosed :
13. Whether the firm is conversant with the Boilers Act,
1923 and Indian Boiler Regulation, 1950 :
14. plan of workshop showing the location of machines,
Fabrication equipments, NDT equipments covering
All the space area :
15. Whether the aforesaid instruments are calibrated
periodically. If so, give details :
16. Details of Testing facilities available :
17. Whether the recording system of documents, data storing,
Processing etc has been computerized with Internet :

Signature & Seal

E-mail ID :

OFFICE OF THE CHIEF INSPECTOR OF FACTORIES & BOILERS
Administration of Daman & Diu and Dadra & Nagar Haveli
Daman.

No.

Date :

To,

M/s.

Subject : Grant of permission for the manufacturer of Boilers up to
17.5 kg/cm² under IBR, 1950.

Ref. No. : Your letter No. dated on the subject noted above

You are hereby allowed to undertake the fabrication of Boilers up to 17.5 kg/cm²
under Indian Boiler Regulations, 1950 on the following terms and conditions :

1. That you will get the design and drawing of Boilers to be fabricated approved from the Inspectorate along with requisite fee.
2. That you will submit the Design Pressure Calculations along with heating surface detail of boiler alongwith mountings & fittings etc.
3. That you will submit the calculations regarding volumetric capacity.
4. That material so procured for the manufacturing of Boiler to be offered for identification along with material test certificates.
5. That you will follow the stages of inspection during construction/manufacturing as stipulated in the Indian Boiler Regulations, 1950 & amendment.
6. That you will offer the Boiler for final inspection and hydraulic test.
7. That you will submit the Maker's Test Certificates duly prepared for counter signatures of the Inspecting Authority as per IBR.
8. That you will maintain the record of items of manufacture for at least 10 years.
9. The manufacturing/construction of Boiler will be in accordance with the requirement of IBR the time of grant of permission.

Chief Inspector of Factories & Boilers

ADMINISTRATION OF DAMAN & DIU AND DADRA & NAGAR HAVELI,
OFFICE OF THE CHIEF INSPECTOR OF FACTORIES & BOILERS,

Application Procedure for Boiler Manufacturer under the Boiler Act, 1923 (Departmental)

- Application is submitted to the Office of the Chief Inspector of Factories and Boilers
- Application is received in the Office of the Chief Inspector of Factories and Boilers for further actions in the following steps :

Step 1	Application is received by the designated clerk who forwards the application to the Chief Inspector of Factories & Boilers.
Step 2	If any entry in form is invalid/not correct /not supported by the attached documents or any attached document is not readable or correct or not complying with the provisions of law, the Chief Inspector of Factories and Boilers will send to the user for compliance.
Step 3	Carryout Inspection on agreeable dates
Step 4	If the test is not Ok/Satisfactory, the applicant has to prepare again for the test and submit the application
Step 5	If the test is Ok/Satisfactory, the Chief Inspector of Factories and Boilers issues and generates the license with his signature.

