

**Procedure, Fees and Mandatory Enclosures for Registration under Boilers Manufactures under The Boilers Act, 1923**

**A. Mandatory Enclosures**

1. Form-II,
2. Form-III, and
3. Form-IV of the Indian Boiler Regulations,1950,
4. Original Drawings of the Boiler,
5. Original Certificates of all mountings and Fittings

**B. PAYMENT OF FEES**

1. Registration of Boilers: Registration fee—the required fee to accompany an application under sub-section (1) of section 7 of the Act shall be as follows:-

Sl No.	Boiler Ratings	Fee in ₹
1	For Small Industrial Boiler as per Chapter XIV	1200
2	For Boiler Rating not exceeding 10 sq. meters	1800
3	For Boiler Rating exceeding 10 sq. meters but not exceeding 30 sq. meters	2400
4	For Boiler Rating exceeding 30 sq. meters but not exceeding 50 sq. meters	2700
5	For Boiler Rating exceeding 50 sq. meters but not exceeding 70 sq. meters	3300
6	For Boiler Rating exceeding 70 sq. meters but not exceeding 90 sq. meters	3900
7	For Boiler Rating exceeding 90 sq. meters but not exceeding 110 sq. meters	4500
8	For Boiler Rating exceeding 110 sq. meters but not exceeding 200 sq. meters	5100
9	For Boiler Rating exceeding 200 sq. meters but not exceeding 400 sq. meters	5700
10	For Boiler Rating exceeding 400 sq. meters but not exceeding 600 sq. meters	6600
11	For Boiler Rating exceeding 600 sq. meters but not exceeding 800 sq. meters	7200
12	For Boiler Rating exceeding 800 sq. meters but not exceeding 1000 sq. meters	8100
13	For Boiler Rating exceeding 1000 sq. meters but not exceeding 1200 sq. meters	9600
14	For Boiler Rating exceeding 1200 sq. meters but not exceeding 1400 sq. meters	10800
15	For Boiler Rating exceeding 1400 sq. meters but not exceeding 1600 sq. meters	12600
16	For Boiler Rating exceeding 1600 sq. meters but not exceeding 1800 sq. meters	13500
17	For Boiler Rating exceeding 1800 sq. meters but not exceeding 2000 sq. meters	15000
18	For Boiler Rating exceeding 2000 sq. meters but not exceeding 2200 sq. meters	16200
19	For Boiler Rating exceeding 2200 sq. meters but not exceeding 2400 sq. meters	18000
20	For Boiler Rating exceeding 2400 sq. meters but not exceeding 2600 sq. meters	18900
21	For Boiler Rating exceeding 2600 sq. meters but not exceeding 2800sq. meters	20400
22	For Boiler Rating exceeding 2800 sq. meters but not exceeding 3000 sq. meters	21600

Above 3000 sq. meters, for every 200 sq. meters or part thereof, an additional fee of ₹ 600 shall be charged:

**2. Renewal of Steaming Certificate of Boilers:**

Inspection fee for renewal of Certificate – The required fee to accompany an application under sub- section 5A of section 8 of the Act shall be as follows:-

TABLE

Sl No.	Boiler Ratings	Fee in ₹
(1)	(2)	(3)
1.	For Small Industrial Boiler as per chapter XIV	1000
2.	For Boiler Ratings not exceeding 10 sq. meters	1600

3.	For Boiler Rating exceeding 10 sq. meters but not 30 sq. meters	2100
4.	For Boiler Rating exceeding 30 sq. meters but not exceeding 50 sq.meters	2400
5.	For Boiler Rating exceeding 50 sq. meters but not exceeding 70 sq.meters	2700
6.	For Boiler Rating exceeding 70 sq. meters but not exceeding 90 sq.meters	3400
7.	For Boiler Rating exceeding 90 sq. meters but not exceeding 110 sq.meters	4000
8.	For Boiler Rating exceeding 110 sq. meters but not exceeding 200 sq.meters	4500
9.	For Boiler Rating exceeding 200 sq. meters but not exceeding 400 sq.meters	5000
10.	For Boiler Rating exceeding 400 sq. meters but not exceeding 600 sq.meters	5800
11.	For Boiler Rating exceeding 600 sq. meters but not exceeding 800 sq.meters	6300
12.	For Boiler Rating exceeding 800 sq. meters but not exceeding 1000 sq.meters	7100
13.	For Boiler Rating exceeding 1000 sq. meters but not exceeding 1200 sq.meters	8400
14.	For Boiler Rating exceeding 1200 sq. meters but not exceeding 1400 sq.meters	9500
15.	For Boiler Rating exceeding 1400 sq. meters but not exceeding 1600 sq.meters	11100
16.	For Boiler Rating exceeding 1600 sq. meters but not exceeding 1800 sq.meters	11900
17.	For Boiler Rating exceeding 1800 sq. meters but not exceeding 2000 sq.meters	13200
18.	For Boiler Rating exceeding 2000 sq. meters but not exceeding 2200 sq.meters	14300
19.	For Boiler Rating exceeding 2200 sq. meters but not exceeding 2400 sq.meters	15800
20.	For Boiler Rating exceeding 2400 sq. meters but not exceeding 2600 sq.meters	16600
21.	For Boiler Rating exceeding 2600 sq. meters but not exceeding 2800 sq.meters	18000
22.	For Boiler Rating exceeding 2800 sq. meters but not exceeding 3000 sq.meters	19000

Above 3000 sq. meters, for every 200 sq. meters or part thereof an additional fee of ₹ 500 shall be charged.

**3) Fee for inspection of steam pipelines: -**

- i) Fee for inspection of fabricated pipeline for every 30metres length or part thereof (upto 100 mm diameter): ₹ 250/-
- ii) Fee for inspection of fabricated pipeline for every 30metres length or part thereof (above 100 mm diameter) : ₹ 600/-

**4) Fee for Recognition to Boiler Repairer**

Class of boiler repairer	Fee for recognition	Fee for Renewal of recognition	Fee for endorsement
Class –III	₹ 2500/-	₹ 1,250/-	₹ 1000/-
Class-II	₹ 5,000/-	₹ 2,500/-	₹ 2,000/-
Class-I	₹ 10,000/-	₹ 5,000/-	₹ 4,000/-
Special	Class ₹ 15000/-	₹ 7,500/-	₹ 5,000/-

**5) Fee for Qualification / Requalification of Welder Test:-**

- i) Fee for Welder Test for Plate: ₹ 300/-.
- ii) Fee for Welder Test for Pipe : ₹ 300/-.
- iii) Fee for Welder Test for tube : ₹ 300/-.

**6) Fee for Boiler Attendant Examination :-**

- i) For Class-I Certificate of Competency = ₹ 300/-.
- ii) For Class-II Certificate of Competency = ₹ 500/-

**7) Fee for Boiler Operation Engineer Examination:-**

- i) Fee for BOE Certificate of Proficiency: ₹ 1500/-.

8) **Fee for Repairing of Boiler:**

- i) Twice the amount of fee for Renewal of Certificate of Boiler.

9) **Fee for transfer of ownership of Boiler:**

- i) Fee for transfer of Boiler: ₹ 1000/

### C. Procedure for 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 office of the Chief Inspector of Boilers and Factories, Meghalaya.

*Following steps are to be followed for the said purposes:*

1. Submission of application along with-
  - i. Questionnaire for recognition as manufacturer of Boiler & Boiler components.
  - ii. NOC for the activities of the firm from the local authority.
  - iii. Copy power sanction letter from appropriate authority.
  - iv. Copy of plan of machinery layout along with list of equipment & machinery, tools & tackles and NDT facilities.
  - v. Detail qualification & experience of personnel employed  
(Certificates of welder are to be enclosed)
  - vi. Few photographs of shopfloor showing equipment, machinery and NDT facilities.
  - vii. Payment of requisite fee.
2. Scrutiny of documents.
3. Inspection of shop floor/workshop & forwarding report to Chief Inspector
4. Granting approval as Manufacturer of Boiler & Boiler Components.

#### **II. 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 :  
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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 :  
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6. Detailed list of technical personnel & supervisory staff with qualification and experience:  
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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 :  
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11. Details of power sanction : .....
12. Copy of NOC from Local authorities to undertake Manufacturing facility are to be enclosed :  
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13. Whether the firm is conversant with the Boilers Act, 1923 and Indian Boiler Regulation, 1950 :  
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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 :  
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16. Details of Testing facilities available : .....
17. Whether the recording system of documents, data storing, Processing etc has been computerized with Internet : .....
18. Details of payment of fee :

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Signature & Seal E-mail ID :

### **III. Procedure for Manufacturing of Boiler & Boiler Components:**

The procedures are to be followed during manufacturing of Boiler & Boiler components at shop floor

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1. Submission of application seeking inspection during manufacturing.
2. Submission of drawing of pressure parts showing welding details for approval of Chief Inspector.
3. Submission of design calculation of pressure parts for approval of Chief Inspector.
4. Submission of test certificates of different materials to be used in fabrication, in appropriate forms of IBR.
5. Preparation of Job card of the boiler by the firm.
6. Inspection and physical verification of materials by competent person authorized by Chief Inspector.
7. Conducting inspection at various stages as per Appendix –‘J’ of IBR.
8. Reviewing of fabrication process and permission for hydraulic test.
9. Conducting final inspection & then hydraulic test.
10. Submission of Makers document to Competent Person for scrutiny & examination
11. Forwarding of Inspection reports & makers paper (duly signed by competent person to Chief Inspector)
12. Payment of fee for inspection.
13. Delivery of Makers paper after due stamp and approval by Chief Inspector.