No:WB/FINAL/2021/0141 Date:27-01-2021

FORM VI

Directorate of Boilers

Government of West Bengal

CERTIFICATE FOR USE OF A BOILER



(Regulation 389)

Registry Number of Boiler: WBL12263 Type of Boiler: Waste Heat

Boiler Rating: 1518 (M) Place and year of manufacture: Trichi, India., 2009

Maximum Continuous Evaporation:

Name of Owner: Shyam Steel Manufacturing Ltd.

Situation of Boiler: Jemua, Mejia, P.O: Mejia, Bankura, Pin: 722143

Repairs: no

Remarks: In order

Hydraulically Tested on 27-01-2021 to 93.75 Kg per Cm²/ lbs. per sq. inch

I hereby certify that the above described Boiler is permitted by me/the Chief Inspector under the provisions of Section 7/8 of the Indian Boilers Act, No. V of 1923, to be worked at a **maximum pressure** of **75 Kg per Cm²/ lbs. per sq. inch** for the period from **27-01-2021** to **26-01-2022**.

The loading of the 1 no. DSL at S/H O/L, Value:20.32 m.m., 2 no.s DSL at Drum, Value:20.32 m.m. safety valve is not to exceed 75 Kg per Cm².

I further certify that the main steam pipe was tested hydraulically to a pressure of Kg per Cm ²/ lbs per Inch square last on

Fee Rs. 12700 paid on 10-01-2021

Dated at Durgapur 27th January 2021

GOURANGA Digitally signed by GOURANGA KIRTUNIA

KIRTUNIA

Sri Gouranga Kirtunia

Deputy Director of Boilers, W.B.

Competent Person

Verified By Joint Director of Boilers, W.B.

for Chief Inspector

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CONDITIONS

(REVERSE OF FORM VI)

- (1) No structural alteration, addition of renewal shall be made to the boiler otherwise than in accordance with section 12 of the Act.
- (2) Under the provisions of Section 8 of the Act this certificate shall cease to be in force:
- (a) On the expiry of the period for which it was granted; or
- (b) When any accident occurs to the boiler; or
- (c) When the boiler is moved the boiler not being vertical boiler the heating surface of which is less than two hundred square feet, or a portable or vehicular boiler; or
- (d) Save as provided in section 12 of the Act, when any structural alteration, addition or renewal is made in or to the boiler; or
- (e) If the Chief Inspector in any particular case so directs when any structural alteration, addition or renewal is made in or to any steam-pipe attached to the boiler; or
- (f) On the communication to the owner of the boiler of an order of the Chief Inspector or Inspector prohibiting its use on the ground that it or any boiler component attached thereto is in a dangerous condition.

Under Section 10 of the Act, when the period of a certificate relating to a boiler has expired, the owner shall, provided that he has applied before the expiry of that period for a renewal of the certificate be entitled to use the boiler at the maximum pressure entered in the former certificate, pending the issue of orders on the application but this shall not be deemed to authorise the use of a boiler in any of the cases referred to in clauses (b), (c), (d), (e) and (f) of sub-section (1) of section 8 occurring after the expiry of the period of the certificate.

- (3) The boiler shall not be used at a pressure greater than the pressure entered in the certificate as the maximum pressure nor with the safety valve set to a pressure exceeding such maximum pressure.
- (4) The boiler shall not be used otherwise than in a condition which the owner reasonably believes to be compatible with safe working.

Note: The particulars and dimensions regarding this boiler may be obtained by the owner on payment in the prescribed manner on application to the Chief Inspector.

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