Form IV(D):R01 Dated: 07.08.2026

FORM-IV
(PART-D)
[See regulation 12**]**

CERTIFICATE OF MANUFACTURE AND TEST OF BOILER MOUNTINGS AND FITTINGS

Certificate No. …….. Date: ……..

Name of part……

Quantity …… Sl. No…….

Drawing No……..

Maker's name and address……

Customer's Name & Address…….

Maximum allowable working pressure ……..kg/cm^2 (g)

Design temperature**…**…….. °C

Hydraulic test pressure…….. kg/cm^2 (g)

Main dimensions……

Specification……

Inspecting Authority's Identification Marks……

Chemical composition……

Physical test results……

(i) tensile strength……

(ii) transverse bend test……

(iii) elongation……

Other Tests……

RAW MATERIAL

Process of manufacture……

Fully killed/rimmed……

Specification…….

Heat Number……..

Size……

Test Certificate No.& Date……..

Name of the Maker…….

Name of Inspecting Authority…….

Certified that the particulars entered herein by us are correct.

The _____ has been designed and constructed to comply with the Indian Boiler Regulations 2026 for a Maximum allowable working pressure of _____ kg/cm^2(g)

and maximum temperature of _____ °C and satisfactorily withstood a hydraulic test using water or kerosene or any other suitable liquid to a pressure of _____kg/cm^2(g)on the _____ day of _____ 20___ in the presence of our responsible representative whose signature is appended hereunder:

Maker Representative MAKER

(Name and signature) *(Name and Signature)*

We have satisfied ourselves and the _____ has been constructed and tested in accordance with the requirements of the Indian Boiler Regulations, 2026. We further certify that the particulars entered herein are correct.

Name and signature of

Competent Person

who witnessed the tests

Name and signature of

Inspecting Authority

Place _____

Date _____

Note: (1) In the case of valve chest made and tested by well-known Foundries or Forges recognized by the Central Boilers Board in the manner as laid down in regulations17 to 21, particulars regarding the material as certified by them, in Form-IV(Part-G) / Form-IV(Part-H)& Form-V(Part-A), shall be noted in the appropriate columns or paragraphs in the certificates and in case of certificates from Well Known Foundries or Forges is produced, such certificate may be accepted in lieu of the certificate from Inspecting Authority in so far as it relates to the testing of material specified in the Form.

(2) In case of safety valves, details and test results as required in item No.8 of Form-IV(Part-A) shall also be furnished duly signed by manufacturer and inspecting authority.

(3) For Stock and sale purpose, one Form shall be issued for not more than fifty mountings and fittings.