

**FORM K-2 MANUFACTURER'S PARTIAL DATA REPORT FOR HIGH PRESSURE VESSELS**  
**A Part of a Pressure Vessel Fabricated by One Manufacturer for Another Manufacturer**  
**As Required by the Provisions of the ASME Boiler and Pressure Vessel Code, Section VIII, Division 3**

1. Manufactured and certified by \_\_\_\_\_  
(name and address of manufacturer)

2. Manufactured for \_\_\_\_\_  
(name and address of purchaser)

3. Location of installation \_\_\_\_\_  
(name and address)

4. Type \_\_\_\_\_  
(horizontal/vertical) (Manufacturer's serial no.) (CRN) (National Board No.) (year built)

Drawing no. \_\_\_\_\_ Prepared by \_\_\_\_\_

5. User's Design Specification on file at \_\_\_\_\_  
 Certified by \_\_\_\_\_ Licensing or Registration Authority \_\_\_\_\_ Reg. no. \_\_\_\_\_

6. Manufacturer's Design Report on file at \_\_\_\_\_  
 Certified by \_\_\_\_\_ Licensing or Registration Authority \_\_\_\_\_ Reg. no. \_\_\_\_\_

7. Material \_\_\_\_\_ Impact tested at \_\_\_\_\_

8. ASME Boiler and Pressure Vessel Code, Section VIII, Division 3 \_\_\_\_\_  
(year) (Code Case no.)

9. Constructed to \_\_\_\_\_  
(drawing no.) (prepared by) (description of part inspected)

10. Construction \_\_\_\_\_  
 Prestress method \_\_\_\_\_

11. Size and configuration \_\_\_\_\_  
(I.D.) (length) (cylindrical, spherical, other)

12. Supports and attachments \_\_\_\_\_

13. Design pressure \_\_\_\_\_ at maximum coincident metal temperature \_\_\_\_\_  
 Maximum metal temperature \_\_\_\_\_ at \_\_\_\_\_  
 Minimum design metal temperature \_\_\_\_\_ at \_\_\_\_\_

14. Test pressure \_\_\_\_\_ at \_\_\_\_\_  
(pneum./hydro./combination)

Performed in the \_\_\_\_\_ position \_\_\_\_\_  
(horizontal/vertical) [fluid(s) used in test]

15. Identification of Part(s)

Name of Part	Quantity	Line No.	Mfr's. Identifying Number	Mfr's. Drawing Number	CRN	National Board Number	Year Built

16. Remarks:

Manufactured by \_\_\_\_\_

Manufacturer's Serial No. \_\_\_\_\_ CRN \_\_\_\_\_ National Board No. \_\_\_\_\_

**CERTIFICATE OF SHOP COMPLIANCE**

We certify that the statements made in this report are correct and that all details of design, material, construction, and workmanship of this vessel conform to the ASME BOILER AND PRESSURE VESSEL CODE, Section VIII, Division 3.

Certificate of Authorization no. \_\_\_\_\_ expires \_\_\_\_\_ .

Date \_\_\_\_\_ Co. name \_\_\_\_\_ (Manufacturer) Signed \_\_\_\_\_ (representative)

**CERTIFICATE OF SHOP INSPECTION**

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and employed by \_\_\_\_\_

of \_\_\_\_\_, have inspected the pressure vessel described in this Manufacturer's Partial Data Report on \_\_\_\_\_, and state that, to the best of my knowledge and belief, the Manufacturer has constructed this part in accordance with ASME Code, Section VIII, Division 3. By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the part described in this Manufacturer's Partial Data Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

Date \_\_\_\_\_ Signed \_\_\_\_\_ (Authorized Inspector) Commissions \_\_\_\_\_ (National Board Authorized Inspector Commission number)

**CERTIFICATE OF FIELD ASSEMBLY COMPLIANCE**

We certify that the field assembly construction of all parts of this vessel conforms with the requirements of Section VIII, Division 3 of the ASME BOILER AND PRESSURE VESSEL CODE.

Certificate of Authorization no. \_\_\_\_\_ expires \_\_\_\_\_ .

Date \_\_\_\_\_ Co. name \_\_\_\_\_ (Assembler that certified and constructed field assembly) Signed \_\_\_\_\_ (representative)

**CERTIFICATE OF FIELD ASSEMBLY INSPECTION**

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and employed by \_\_\_\_\_

of \_\_\_\_\_ have compared the statements in this Manufacturer's Partial Data Report with the described pressure vessel and state that parts referred to as data items \_\_\_\_\_, not included in the certificate of shop inspection, have been inspected by me and that to the best of my knowledge and belief, the Manufacturer has constructed and assembled this part in accordance with the ASME Code, Section VIII, Division 3. The described vessel was inspected and subjected to a hydrostatic test of \_\_\_\_\_ . By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the part described in this Manufacturer's Partial Data Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

Date \_\_\_\_\_ Signed \_\_\_\_\_ (Authorized Inspector) Commissions \_\_\_\_\_ (National Board Authorized Inspector Commission number)