

**Manufacturer's Data Report
for Watertube Boilers**

LIB-1006

Side 1

Partial

Upon shipment of a boiler, this form fully and correctly filled in must be mailed to the office of the Chief Inspector in the province of installation in accordance with the regulations under the Act, governing the construction and installation of boilers.

Manufactured by	Name and address of Manufacturer
Manufactured for	Name and address of Purchaser or Consignee
Ultimated owner	Name and address
Location of installation	Address

Watertube Boiler

Description	Serial No.	Year built
Provincial Registration No. -C.R.N.	National Board No.	Drawing No.

The chemical and physical properties of all parts meet the requirements of material specifications of the A.S.M.E. Code.

The design, construction and workmanship conform to CSA B51	ASME	Division	Addenda	Code case No.
	Sec			

Manufacturer's partial data reports properly identified and signed by authorized inspectors have been furnished for the following items of the report, and attached to this report:

Name of parts	Item No.	Manufacturer's Name	Identifying Stamp

Drums (Shell)

Material Specification No.	Grade	Inside Length	Inside Diameter	Thickness

Tubesheet

Longitudinal Joints

Girth Joints

Material Specification No.	Grade	Thickness	Inside Diameter	No.	Longitudinal Joints		Joint Efficiency	No.	Girth Joints		Joint Efficiency
					Seamless	Welded			Seamless	Welded	
					<input type="checkbox"/>	<input type="checkbox"/>	%		<input type="checkbox"/>	<input type="checkbox"/>	
					<input type="checkbox"/>	<input type="checkbox"/>	%		<input type="checkbox"/>	<input type="checkbox"/>	

Heads

Inspection Openings

Hydro Test Pressure

Material Specification No.	Grade	Heads			Thickness	Radius of Dish	Inspection Openings			Hydro Test Pressure
		Flat	Dished	Ellipsoidal			No.	Type	Dim.	

Tubes

No.	Material Specification No.	Grade	Outside Diameter	Gauge (Thickness)

Staybolts

No.	Mat'l Spec. No.	Grade	Diam.	Size Telltale	Net Area	Pitch	Net area supported by one staybolt	Max A.W.P.

Waterwall										
Headers	No.	Type	Dimension	Mat'l Spec. No.	Thickness	Heads	Mat'l Spec. No.	Grade	Type	Thickness
Tubes	No.	Outside Dia.	Thickness	Pitch	Mat'l Spec. No.	Grade	Test Pressure			
Economizer										
Headers	No.	Type	Dimension	Mat'l Spec. No.	Thickness	Heads	Mat'l Spec. No.	Grade	Type	Thickness
Tubes	No.	Outside Dia.	Thickness	Pitch	Mat'l Spec. No.	Grade	Test Pressure			
Superheater										
Headers	No.	Type	Dimension	Mat'l Spec. No.	Thickness	Heads	Mat'l Spec. No.	Grade	Type	Thickness
Tubes	No.	Outside Dia.	Thickness	Pitch	Mat'l Spec. No.	Grade	Test Pressure			
Other										
Headers	No.	Type	Dimension	Mat'l Spec. No.	Thickness	Heads	Mat'l Spec. No.	Grade	Type	Thickness
Tubes	No.	Outside Dia.	Thickness	Pitch	Mat'l Spec. No.	Grade	Test Pressure			
Openings				Operation						
	No.	Dimension	Type		Max. A.W.P.	Max. Temperature	Heating Surface	Field hydrotest pressure		
Feed				Boiler						
Water or Steam outlets				Waterwall						
Blowoff				Economizer						
Safety Valve				Superheater						
				Others						
Certificate of Compliance					Certificate of Shop Inspection					
<p>We certify that the statements made in this data report are correct and that the said vessel has been constructed in accordance with the Provincial Registered design below and the requirements of standard CSA B51.</p> <p>Provincial Registered Design _____</p> <p>Manufacturer _____</p> <p>Signature _____ Date _____</p>					<p>I, the undersigned, a duly authorized Boiler and Pressure Vessel Inspector employed by _____ of _____ have inspected the above vessel and state that to the best of my knowledge and belief, the manufacturer has constructed the vessel in accordance with the Provincial registration CRN _____ and the requirements of standard CSA B51.</p> <p>Inspector's Name _____</p> <p>Signature _____ Date _____</p>					
Certificate of Compliance					Certificate of Field Inspection					
<p>Field Work</p> <p>We certify that the field inspection of all parts of the vessel conforms with the requirements of Provincial Regulations.</p> <p>Installer's Name _____</p> <p>Signature _____</p> <p>Date _____</p>					<p>I, the undersigned, a duly authorized Boiler and Pressure Vessel Inspector employed by _____ have inspected the items not covered by the Shop Inspection Certificate and the Installation of the items and state that to the best of my knowledge and belief the construction and assembly of the items are in accordance with the Provincial Regulations.</p> <p>Inspector's Name _____</p> <p>Signature _____ Date _____</p>					