

Acceptance of Portable Pressure Equipment

IP-2008-04-001

The purpose of this information paper is to explain the process of permitting and licensing portable pressure equipment for use within the Province of Saskatchewan. It applies to all pressure equipment that is either skid, trailer or truck mounted and not intended for distribution. Examples of this type of equipment are skidded steam boilers used in association with drilling or well servicing rigs, portable test separators, or portable steamers.

As per the *Boiler and Pressure Act and Regulations*, an owner of a boiler, pressure vessel or refrigeration plant that is in service in Saskatchewan must apply for a licence authorizing the operation of the boiler, pressure vessel or refrigeration plant. The following steps must be taken in order to achieve this:

- A. New Equipment** -For all pressure equipment (new or used) not previously licensed in Saskatchewan, the following forms will be required to be submitted (*for more information on each form see below*):
- [LIB-0001](#) Installation or Repair/Alteration Permit
 - [LIB-0002](#) Application for a Licence to Operate
 - [LIB-0006](#) Application for Portable Equipment Status
- B. Existing Equipment** (*with a valid Owners Licence to Operate*)
- [LIB-0006](#) Application for Portable Equipment Status

All forms are available on our website www.tsask.ca or by contacting Licensing and Inspection.

C. Additional Requirements for Skid Mounted Portable Rig Boilers

- Plant must fulfill the requirements laid out for the controls specified for a guarded plant type application. Please refer to page 2 of form [LIB-2009](#) for the specific requirements.
- Plant must be operated by someone with the licence of the appropriate class. Please be aware there are now 2 levels of Limited Power Engineering (Oilfield) Certifications available (*see below for additional information*).
- An annual internal inspection must be completed.
- A log book must be maintained. The minimum requirements for the log book are listed below.

All the documentation listed above can be mailed into the office below:

Licensing and Inspections
Saskatchewan Boiler and Pressure Vessel Safety
330 – 1855 Victoria Avenue
REGINA SK S4P 3T2

For more information, visit our website (www.tsask.ca) or contact Boiler and Pressure Vessel Safety at:

Toll free in SK only

Phone: (866) 530-8599

Fax: (866) 760-9255

In Regina

Phone: (306) 787-1443

Fax: (306) 787-9273

Additional Information

LIB-0001 Installation or Repair/Alteration Permit

- The Installation or Repair/Alteration Permit ([LIB-0001](#)) must be completed and submitted by a licensed contractor along with the Manufacturer's Data Report and the installation fee shown in the schedule included with the form. Please ensure that you fill in all the blanks.
- A licensed installation contractor will have a valid contractor's license issued by Licensing and Inspection, provided that the contractor also has a valid license for a quality control program. A contractor may be based out-of-province but must be licensed.

LIB-0002 Application for a License to Operate

- The Application for a License to Operate Form ([LIB-0002](#)) is completed and submitted by the owner, lessee or representative along with the license fee shown in the schedule included with the form.

LIB-0006 Application for Portable Equipment Status

- The Application for Recognition of Portable Equipment Form ([LIB-0006](#)) is completed and submitted by the owner, lessee or representative along with a fee of \$82.00.

Limited Power Engineering (Oilfield A & B)

Please be aware that, for high pressure boilers, a licensed operator is not required for 150 kW or less and one 22 kW or less is exempt from inspection or licensing.

- **Limited Power Engineering (Oilfield A)** license is allows the holder to operate a high pressure oilfield rig boiler with a capacity of not more than 500 kW.
- **Limited Power Engineering (Oilfield B)** license is allows the holder to operate a high pressure oilfield rig boiler with a capacity of not more than 1000 kW. To be eligible for this licence a person must submit proof of having passed a well site boiler operator course approved by ABSA or BCSA as well as proof of 60 days experience operating an oilfield boiler.

Log Books

- A log book must be maintained for any boiler that requires supervision. The requirements for the log book are found in Paragraph 53 of the Regulations. Note that the log book may be in printed or electronic form but, in either case, a printed copy is to be available to the inspector upon request.

Inspection Frequency

- An annual internal inspection must be completed on all high pressure steam boilers
- An internal inspection, where practical, of all portable pressure vessels must be completed at a maximum interval of 5 years.