Canadian Registration Number (CRN)

A Canadian Registration Number (CRN) for a boiler or pressure vessel is defined by CSA B51 Clause 4.3 as:

- consisting of a letter, four digits, and a decimal point followed by up to ten digits and three letters
- the first letter and four digits are part of a sequential numbering system used by the issuing province or territory
- the first digit or letter to the right of the decimal point indicates the province that issued the particular number
- the following identifications are used in accordance with the code:

1 – British Columbia	7 – New Brunswick
2 – Alberta	8 – Nova Scotia
3 – Saskatchewan	9 – Prince Edward Island
4 – Manitoba	0 (zero) – Newfoundland
5 – Ontario	T – Northwest Territories
6 – Quebec	Y – Yukon Territory
	N – Nunavut

- the letter C may follow the designation of first registration if a design is registered in all jurisdictions. No jurisdiction issues the letter C; it is a convenience for stamping once the manufacturer has received all the registrations.
- the letters CL may follow the designation of first registration if a design is registered in all jurisdictions that require registration and is not registered in the jurisdictions that do not require registration. No jurisdiction issues the letter CL; it is a convenience for stamping once the manufacturer has received registrations for all jurisdictions that require registration. (The "L" means limited.)
- to be eligible for use in Alberta, the CRN must have the digit 2, or the letter C, somewhere after the decimal point.
- A Canadian Registration Number or Pressure Piping number is issued if the design is satisfactory.

For example, the following could be valid CRNs: B1079.23, M2138.5C and V1234.5CL.

First published in the BOA Magazine, February 2019