

Inspection and Technical Services Manitoba 500 - 401 York Avenue Winnipeg Manitoba R3C 0P8 T (204) 945-3373 F (204) 948-2309 www.firecomm.gov.mb.ca/codes_steam_pressure.html

April 28, 2016

AAOne P.O. Box 91072, Burnhamthorpe Rd. Toronto, ON M9C 5N5

Attn: Emma Smith

REGISTRATION OF VALVES AND FITTINGS

Manufacturer: Armstrong International Inc.

The design(s) for the following Valves/Fittings has been received by us and has been examined and accepted for registration in the Province of Manitoba as follows.

DRAWING / CATALOGUE	CRN	FILE
CD1316 Rev. A and CD1317 Rev. A	0E10876.54	36370

An invoice covering survey and registration fees is enclosed.

NOTE:

- CRN registered under reciprocal agreement & is conditional based on compliance with the notes set by the original issuing Jurisdiction: TSSA.
- See attached stamped "this is part of CRN" for scope of registration.
- This registration expires Feb 25, 2026.

This registration is valid until the indicated expiry date only if the Manufacturer maintains a valid quality management system approved by an acceptable third-party agency until that date. Should the approval of the quality management system lapse before the expiry date indicated above, this registration shall become void.

The registration of this design does not relieve the manufacturer, the owner or his agent of the responsibility for the design or construction of a fitting in accordance with the applicable Acts, Codes and Standards. Inspection and Technical Services assumes no responsibility by registering designs, examining plans and/or inspecting equipment or facility.

Yours truly

Rabie Harb, E.I.T.

Design Surveyor

Office of the Fire Commissioner

Inspection and Technical Services Manitoba

508 - 401 York Avenue

Winnipeg, Manitoba, R3C 0P8

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DEPARTMENT OF LABOUR AND IMMIGRATION 500 - 401 York Avenue Winnipeg, Manitoba R3C 0P8



STATUTORY DECLARATION **REGISTRATION OF FITTINGS**

(a) 1	Design Qualification		
1	_ Jonathan Hubbard		
	Quality Assurance Manager		
	(Position e.g.: president, plant manager, chief eng.)		
of/	Armstrong International, Inc.		
	(Name of company)		
Located [B16 Maple Street, Three Rivers, MI 49093		
	(Plant Address)		
do solemni	y declare that the fittings listed hereunder, which are subject to the Boilers & Pressure Vessels Act,		
or	comply with all the requirements of the ANSI/ASME codes as to their dimensions.		
	ASME B31.1/B31.3 code or standard, and are designed to the best current engineering practice, as shown by the supporting		
	est data.		
(b) (Quality Control of Manufacture		
I further declare the manufacture of these fittings is controlled by a quality control program which complies with the requirements of			
180 9	001:2008, and has been verified by the following authority or authorized agency HSB Registration Services		
The fittings covered by this declaration, for which I seek registration, are Category E.			
In support of the application, the following information, calculations and/or test data are attached:			
Models LS & MS Steam Traps; See page two for document listing.			
Declared b	efore me at Three River in the province/state of Michigan the 13th		
day of	servery AD 20 16		
A (commis	sioner for oaths)		
2,0	Section Ryan Jonathan Hullace		
1	ROBERTA M. RYAN Notary Public, St. Joseph Co Mi		
My Commission Expires Sept. 13, 2018 (For Official Use Only) The application is accepted for registration in Category in accordance with the Boilers and Pressure Vessels Act and CSA Standard B51.			
This registration must be revalidated after ten (10) years from the date of acceptance.			
Feb 25, 2026			
	Registered Number CRN DE 10876.54 For the Chief Inspector Palie Hark Date: 2015/04/28		

Notes:
(1) This form shall be completed and signed by the president or highest official in the manufacturing plant where the fitting is produced.
(2) Two completed copies of Statutory Declaration form together with two copies of Catalogs, drawings or Bulletins illustrating above fittings shall be submitted.
(3) All fittings are required to be registered in the name of the Manufacturer.



Armstrong International, Inc.

816 Maple Street, Three Rivers, Michigan 49093 USA Phone: (269) 273-1415 Fax: (269) 278-6555

Page 2 (Continued from Manitoba Statutory Declaration LS/MS)

The scope of the registration and the design parameters, such as the pressure and temperature, of this CRN renewal submission are the same as the original approved CRN submission.

In support of this application, the following information is attached:

Original Approved CRN Submittal Pages consisting of:

Supporting Drawings: CD1316, CD1317, C1118B, C1118C, C1117B, C1117C, C1188A

Test Report #10465, Supplement #10 (third party witness)

"LS" & "MS" F&T Trap Evaluation, 9 January 2006

