

March 04, 2019

**Attention:** Jackie Kyriacou-Herman  
PLAINSMAN MFG INC  
8305 MCINTYRE ROAD NW  
EDMONTON, AB T6E 5J7

**Email:** JackieK@plainsmanmfg.com

The design submission, tracking number 2019-01116, originally received on February 15, 2019 was surveyed and accepted for registration as follows:

**CRN :** 0F09864.2

**Accepted on:** March 04, 2019

**Reg Type:** RENEWAL

**Expiry Date:** March 04, 2029

**Drawing No. :** SSYS-11-A01, SSYS-11-003, SSYS-11-004 Rev 5/7/6

**Fitting type:** PRESSURE SENSORS

Description	MAWP	Design Temperature	MDMT
Internal Pressure	34474kPa	121 °C	-46 °C

**The registration is conditional on your compliance with the following notes:**

*This CRN is a 10 year's renewal and drawings have been updated, there are no changes for calculations of pressure retaining capability.*

*Acceptance is given based on the understanding that part # 420112 is made of the material that conforms to the Manufacturer specification MS03. The MS03 specification from original shall be retained for this CRN.*

*It is also our understanding that parts # 420112 & 420113 are made of the materials that are qualified to use at the MDMT of -50 deg.F.*

*As indicated on AB-41 Statutory Declaration form and submitted documentation, the code of construction is ASME B31.3.*

*- This registration is valid only for fittings fabricated at the location(s) covered by the QC certificate attached to the accepted AB-41 Statutory Declaration form.*

*- This registration is valid only until the indicated expiry date and 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.*

An invoice covering survey and registration fees will be forwarded from our Revenue Accounts.

Enclosed are stamped prints for your reference.

If you have any question don't hesitate to contact me by phone at (780) 433-0281 ext 3343 or fax (780) 437-7787 or e-mail Tang@absa.ca.



the pressure equipment safety authority

9410 - 20 Ave N.W.

Edmonton, Alberta, Canada T6N 0A4

Tel: (780) 437-9100 / Fax: (780) 437-7787

March 04, 2019

Sincerely,

A handwritten signature in black ink, appearing to read 'TAO TANG', written in a cursive style.

TANG, TAO, P. Eng.

DOP Cert. No. D00008848

PLAINSMAN MANUFACTURING INC  
8305 MCINTYRE ROAD NW  
EDMONTON AB T6E 5J7

**Date:** July 15, 2020  
**Account #:** 60065  
**Journal #:** 76089

**Attn:** TYLER DYCK

**Re:** Application for Design Registration

The design, as detailed in your, SSYS-11-A01/003/004, for a Fitting is accepted for registration as follows:

**Registered To:** PLAINSMAN MANUFACTURING INC **CRN:** 0F09864.21

**Drawing #:** SSYS-11-A01/003/004

**Drawing Revision:** 5/7/6

This design was registered based on a technical review performed by the province of initial registration in accordance with the Association of Chief Inspectors policy on reciprocal recognition of design review.

**Reviewer's Notes:**

As required by CSA B51 4.2.1, this registration expires on 04-Mar-2029. This CRN is valid until the expiry date as long as the Manufacturer maintains a valid quality control program verified by an acceptable third-party agency until that date. Should the certification of the quality control program lapse before the expiry date, this registration shall become void. Any additional conditions of registration stated in ABSA CRN# 0F09864.2 registration shall apply to BC registration.

Contact me if you have any questions. The invoice for registration will be forwarded under separate cover.

Emilia Tam

emilia.tam@technicalsafetybc.ca  
Design Administration

**cc:**

**REGISTRATION OF A PRESSURE FITTING DESIGN**

03-Jun-21

Plainsman Mfg. Inc.  
8305 McIntyre Road NW  
Edmonton, Alberta  
T6E 5J7**Attention: Tyler Dyck****File Number: 12049 [ 0 F]****Re: Manufacturer: Plainsman Mfg. Inc.**  
**Item: Pressure Sensors**  
**Catalog or Drawing: SSYS-11-A01, SSYS-11-003, SSYS-11-004 Rev 5/7/6**

TSASK Codes and Standards Compliance has registered the design listed above in accordance with The Boiler and Pressure Vessel Act and Regulations and CSA B51. The Canadian Registration Number (CRN) is:

**OF09864.23      Expiry Date: March 4, 2029**

Please note that every fitting shall be constructed in strict accordance with the registered design.

Fitting registrations are required to be resubmitted for validation after ten (10) years from the registration date in accordance with CSA B51, Clause 4.2.1.

Should you require anything further, please do not hesitate to contact the Codes and Standards Compliance Office at your convenience.

Yours truly,

Athan Syrgiannis, P.Eng.  
Codes and Standards Compliance**Remarks:**

CRN renewal.

A valid quality control program must be maintained at the production facility for the fitting registration to remain valid until the expiry date.

Conditional upon compliance with the notes on the original ABSA registration.



Labour and  
Immigration

Mechanical and Engineering

www.gov.mb.ca/labour/safety/mechanic  
500 – 401 York Avenue  
Winnipeg, MB R3C 0P8  
PH: (204) 945-3373  
Fax: (204) 948-2309

September 20, 2010

ABSA  
9410 20 Avenue N.W.  
Edmonton, AB  
T6N 0A4

Attention : Cynthia Formaniuk

Dear Sir/Madam:

RE: REGISTRATION OF VALVES AND FITTINGS  
(PLAINSMAN MANUFACTURING)

The design for the following Valves/Fittings received by us have been examined and accepted for registration in the Province of Manitoba as follows. Manitoba's CRN is designated by the digit 4 following the decimal point.

DRAWINGS/CATALOGUE#	CRN	FILE #
SSYS-11-A01,003,004	OF 9864.4	29933

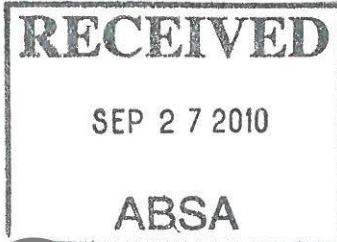
Enclosed is our invoice in the amount of . Please remit this amount within ten (10) days to complete registration. One copy of your catalogues/drawings bearing the Departmental Registration Stamp is enclosed. If only one copy was submitted to the Department, we will retain that copy. Please note that this Registration expires ten (10) years from date shown on the Stamped copy of the Statutory Declaration form.

It is the responsibility of the owner or his agent to comply with the codes. The Department of Labour assumes no responsibility by registering designs, examining plans, and/or inspecting equipment or facility.

If you have any questions regarding this registration, please let me know.

Yours truly,

  
Cheryl Lashek, P. Eng  
(Acting) Director, Mechanical & Engineering





14th Floor, Centre Tower  
3300 Bloor Street West  
Toronto, Ontario  
Canada M8X 2X4  
Tel.: 416.734.3300  
Fax: 416.231.1626  
Toll Free: 1.877.682.8772

[www.tssa.org](http://www.tssa.org)

July 14, 2010

CYNTHIA FORMANIUK  
ALBERTA BOILERS SAFETY ASSOCIATION  
9410-20 AVENUE  
EDMONTON AB T6N 0A4  
CA

**Service Request Type:** BPV-Fitting Registration  
**Service Request No.:** 411806  
**Your Reference No.:** 2008-09406

Dear CYNTHIA FORMANIUK,

Technical Standards and Safety Authority (TSSA) is pleased to inform you that your submission on June 21, 2010 has been reviewed and registered as follows:

**CRN No.:** **0F09864.25**  
**Reference No.:** 2008-09406  
**Main Design No.:** Dwg. No. SSYS-11-A01, SSYS-11-003 & SSYS-11-004 Rev. 1/2/1 as noted,  
HILO-MATIC Pressure Switch  
**Expiry Date:** April 21, 2019

Please be advised that a valid quality control system must be maintained for the fitting registration to remain valid until the expiry date.

A stamped copy of the approved registration and invoice for engineering services will be mailed to you shortly. Should you have any questions or require further assistance, however, please contact a Customer Service Advisor at 1.877.682.8772 (TSSA (8772)) or e-mail [customerservices@tssa.org](mailto:customerservices@tssa.org). We will be happy to assist you. When contacting TSSA regarding this file, please refer to the Service Request number provided above.

Yours truly,

  
Mark Valcic P. Eng.  
Engineer BPV  
Tel.: 416-734-3494  
Fax: 416-231-6183  
Email: [mvalcic@tssa.org](mailto:mvalcic@tssa.org)