

REGISTRATION OF A PRESSURE FITTING DESIGN

22-Jan-21

TSSA
345 Carlingview Drive
Toronto, Ontario
M9W 6N9

Attention: Tanya Francis

File Number: 11863 [0 F]

Re: Manufacturer: Kennedy Fabricating LLC
Item: Drain Header
Catalog or Drawing: Per Scope of Registration (27-OCT-20)

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:

OH21085.23 Expiry Date: November 18, 2030

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.

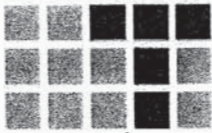
Yours truly,



Athan Syrgiannis, P.Eng.
Codes and Standards Compliance

Remarks:

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



Technical Safety Authority of Saskatchewan

2202 2nd Ave.
Regina, SK S4R 1K3
PH: (306)798-7112 Toll Free: (866)530-8599
FAX: (306)787-9273 Toll Free: (866)760-9255
Email: boilerpermits@tsask.ca
Website: www.tsask.ca

Statutory Declaration (Registration of Fittings)

TSK-1008

I. Declaration Information

I, JEREMY WANT
CEO
(company title, e.g. vice president, plant manager, chief engineer)
(must be in a position of authority in the manufacturing plant where the fitting is produced)

In this space, show facsimile of manufacturer's logo or trademark as it will appear on the fitting.



of: KENNEDY FABRICATING LLC
(name of manufacturer)

located at: 13436 KENNEDY DRIVE SPLENDORA, TEXAS 77372, USA
(Plant Address - Apt/Street) (City,Prov) (Postal Code)

do solemnly declare that the fittings listed hereinunder, which are subject to the **Saskatchewan Boiler and Pressure Vessel Safety Act** (check one)

- Comply with the requirements of ASME B31.3 which specifies the dimensions,
(title of recognized North American Standard)
Materials of construction, pressure / temperature ratings and identification marking of the fittings, or
- Are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with _____ as supported by the attached data which identifies the dimensions, materials of construction, pressure / temperature ratings and the basis for such ratings, and the marking of the fittings for identification.

I further declare that the manufacturer of these fittings is controlled by a quality control program which has been verified by the following authority, ASME U as being suitable for the manufacturer of these fittings to the stated standard. The fittings covered by this declaration, for which I seek registration, are CATEGORY H - PIPING ASSEMBLIES

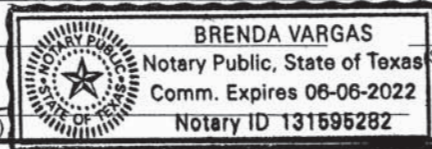
In support of this application, the following information, calculations and / or test data are attached:

SCOPE OF CRN, DRAWINGS, CALCULATIONS, REPORTS

II. Declaration

DECLARED before me at Splendorra In the State of Texas
this 9th day of October, 2020

Brenda Vargas
(print name)



[Signature]
(Signature)

[Signature]
(Signature of Commissioner of Oaths)

III. Office Use Only

To the best of my knowledge and belief, the application meets the requirements of the **Boiler and Pressure Vessel Safety Act** and **CSA B51, Clause 4.2**, and is accepted for registration in Category _____

Technical Safety Authority of Saskatchewan

Registration No. OH21085.23

File No. 11863

Registered

Date: January 22, 2021

Expiry Date: November 18, 2030

Codes & Standards Compliance Office

(Date Registered - MM DD YYYY)
(For the Administrator / Chief Inspector)

(Expiry Date - MM DD YYYY)

Statutory Declaration (Registration of Fittings)

TSK-1008

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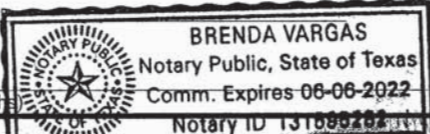
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DECLARED before me at Splendora In the State of Texas
this 9th day of October, 2020
Brenda Vargas (print name) _____ (Signature)
Brenda Vargas (Signature of Commissioner of Oath) 

III. Office Use Only

To the best of my knowledge and belief, the application meets the requirements of the **Boiler and Pressure Vessel Safety Act** and **CSA B51, Clause 4.2**, and is accepted for registration in Category _____



**Technical
Safety Authority
of Saskatchewan**
Registration No. OH21085.23
File No. 11863
Registered
Date: January 22, 2021
Expiry Date: November 18, 2030
Codes & Standards Compliance Office

(Date Registered - MM DD YYYY) (Expiry Date - MM DD YYYY)
(For the Administrator / Chief Inspector)

KENNEDY FABRICATING LLC

13436 KENNEDY DRIVE
SPLENDORA, TEXAS
USA, 77372



27-Oct-20

PAGE 1 OF 1

SCOPE OF CRN REGISTRATION

Product Description	Drawing Numbers	Design Code	Size Range	Connections	Material Specification	MAWP at MAWT (psig)	MDMT (F)	CA (in.)	Report Number
RX Drain Header	Refined Technologies RX ASM V2 Rev. A, RX-HEADER-CRN Rev. A, RX DRAIN MAN-CRN Rev. B 2" 600# WO BLD-CRN Rev. B,	ASME B31.3, 2018	3/4" Sch. 160, 2" Sch. 80	ASME B16.5 Flanged, NPT, Socket Weld	ASTM A106-B ASTM A105	1480 psig at 100°F 1360 psig at 200°F 1310 psig at 300°F 1265 psig at 400°F 1205 psig at 500°F 1135 psig at 600°F 1100 psig at 650°F 1060 psig at 700°F 1015 psig at 750°F 825 psig at 800°F	-20°F	0.094"	R-1333 Rev. 0

Note 1: MAWP = Maximum Allowable Working Pressure, MAWT = Maximum Allowable Working Temperature, MDMT = Minimum Design Metal Temperature.

Note 2: Per CSA Table 1 Note (2)(B) the total volume of any configured manifold assembly shall not exceed 1.5 cubic feet in volume.

Note 3: Flanges to comply with ASME B16.5, ASME B16.11 and MSS SP-79 fittings shall be Class 6000, Valves shall comply with ASME B16.34 and API 602.

The logo for the Technical Safety Authority of Saskatchewan consists of a grid of squares in shades of blue and grey, followed by the text 'Technical Safety Authority of Saskatchewan'.
Registration No. <u>OH21085.23</u>
File No. <u>11863</u>
<input type="checkbox"/> Registered
Date: <u>January 22, 2021</u>
Expiry Date: <u>November 18, 2030</u>
Codes & Standards Compliance Office