

9410 - 20 Ave N.W. Edmonton, Alberta, Canada T6N 0A4 Tel: (780) 437-9100 / Fax: (780) 437-7787

October 13, 2021

Attention: Nathalie Jeuniaux

DELCORTE SAS

17 AVENUE DU CORBEAU

MAUREUGE, 59600

The design submission, tracking number 2021-05191, originally received on September 27, 2021 was surveyed and accepted for registration as follows:

CRN: 0A02839.52 **Accepted on:** October 13, 2021

Reg Type: RENEWAL Expiry Date: September 14, 2031

Drawing No.: JD Delcorte Fitting catalogue & Attachment NR1

Fitting type: Forged steel fittings

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

Scope of the registration is the CRN renewal.

The fittings covered by this registration are listed in Attachment NR1.

As per the original registration from the province of Ontario the European standard pipe fittings listed in the catalog are excluded from the registration and for reinforced branch outlet fittings only sizes ½" to 20" are included in the registration.

As indicated on AB-41 Statutory Declaration form and submitted documentation, the code of construction are B16.11 and other engineering analysis.

- It is our understanding that the fitting(s), included as the scope of this submission, that is(are) subject to the Safety Codes Act shall comply with the requirements of the indicated Standard or Code of Construction on the AB-41 Statutory Declaration as supported by the attached data which identifies the dimensions, materials of construction, press./temp. ratings and the basis for such ratings, and the identification marking of the fittings.
- 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.

If you have any question don't hesitate to contact me by phone at (780) 433-0281 ext 3310 or fax (780) 437-7787 or e-mail Onshchenko@absa.ca.

Sincerely,

ONSHCHENKO, TETYANA, P. Eng.

Uller.

DOP Cert. No. D00010125

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AB-41 2019-08

STATUTORY DECLARATION Registration of Fittings Single or Multiple Fitting Designs within one Fitting Category

I,	GROLLIER Etienne	, Quality Manager	In this space, show facsimile of manufacturer's logo or tradema as it will appear on the fitting.
	(name of applicant)	(position title) (must be in a position of au	thority)
of	DELCORTE S.A.S.		
	(r	name of manufacturer)	or U
loc	ated at 17 Rue du Corbeau, 59600		
		(plant address)	
do	solemnly declare that the fittings li	sted hereunder, which are subject to the	e Safety Codes Act
(se	elect only one)		
X	comply with the requirements materials of construction, pre	of attachment n° 1 (title of recognized North American Standard) ssure/temperature ratings and identificat	
	are not covered by the provisi	ons of a recognized North American star	ndard and are therefore
	manufactured to comply with_ (t	itle of code of construction or other applicable docu	as supported by the ument)
	attached data which identifies	the dimensions, materials of construction	on, pressure/temperature ratings
	and the basis for such ratings	, and the identification marking of the fitti	ings.

I further declare that the manufacture of these fittings is controlled by a quality control program which has been verified as described in the below Table as being suitable for the manufacturing of these fittings to the stated standard, regulation, code, guideline or other applicable document. The fittings covered by the declaration for which I seek registration are as provided in the Supplementary Sheet(s) attached.

Quality Program Verification and Manufacturing Sites

A copy of the Quality Certificate from each manufacturing site must be included

Item #	Product Description, Model or Series	Quality Program	Scope of Certification	Expiry Date	Verifying Organization	Location(s) Plant Name and address
1.	High pressure forged fittings, Pipe nipples, Tubing & Casing couplings, Line pipe couplings, Reinforced branch outlet, Fittings for firefighting piping system, up to 48", in any steel	150 9001. 2013	Manufacturing, sale and delivery of fitting	2021/11/26	TüV Rheinland	DELCORTE S.A.S 17 RUE DU CORBEAU 59600 MAUBEUGE FRANCE
2.						





In support of this application, the following information, calculations and/or test data are attached: DELCORTE'S boocklet - "4.1 Delcorte company profile.pdf" Burst test for branch outlet 1/2" up to 20" - "burst test delcorte tuv 2010-1.pdf" 27/09/2021 (Signature of the Declarer) DECLARED before me at _____ in the _____ of (province, territory, or state) (a Commissioner of Oaths or Notary Public) (a Commissioner of Oaths or Notary Public) (expiry date (mm/dd/yy)) Commissioner of Oaths / Notary Public in and for: (province, territory, or state) For ABSA Office Use Only: NOTES: Scope of the registration is the CRN renewal. The fittings covered by this registration are listed in Attachment NR1. To the best of my knowledge and belief, the application meets the requirements of the Safety Codes Act and CSA Standard B51, Part 1, Clause 4.2, and is accepted for registration in Category _____ **ABSA** CRN: SAFETY CODES ACT - PROMNCE OF ALBERTA ACCEPTED: 0402839. 52 Registered Date: See acceptance letter for conditions of registration. Date: 2021-10-13 By: Denny Expiry Date: _____ TETYANA ONSHCHENKO, P. Eng This stamp and signature have been affixed electronically Signature: to this registered design as required by Section 20(1) of the Pressure Equipment Safety Regulation, in accordance (Signature of the Administrator/SCO) with the Electronic Transactions Act. The information you provide is necessary only for the administration of the programs as required by the Alberta Safety Codes Act and Regulations in the Pressure Equipment Discipline



Table 1** Scope of Fitting Designs

	Primary Pressure Bearing / Retaining Component Material of Construction	Port		Rated Pressure		_		Reference	
Item #			Connections	MDMT	At Ambient Temperature	At Maximum Temperature	Pressure Class(es) / Schedule(s)	Design Code(s) of Construction	Catalogue (pages) or Drawing(s)

Table 2	Additional	Scope	Information
I able 2	Additional	Scope	IIIIOIIIIalioii

List/Attach Additional Detail and References (Product Configurations, Options, Illustrations, etc.)
Example:
Series X Options

^{**} For additional alternatives of Table 1, refer to Form AB-41a, Guide for Completing Form AB-41



ATTACHMENT NR 1

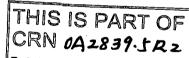
LIST OF SUPPORTING DOCUMENTATION AND IDENTIFICATION OF ACTUAL ITEMS TO BE REGISTERED

FORGED STEEL FITTINGS:

- DIMENSIONS
 - TEE ELBOW CROSS COUPLING CAP PLUG according to ASME B16-11
 - UNION according to MSS SP83
 - REDUCER INSERT according to MSS SP79
 - BRANCH OUTLET according to MSS SP97
- MATERIAL
 - ASME SA105 SA182 SA350 PARTICULAR MATERIALS
- BRANCH OUTLET BURST TEST
 - MSS SP97
- BRANCH OUTLET CALCULATION
 - ASME B31-1
 - ASME B31.3

STEEL PIPE NIPPLES:

- DIMENSIONS
 - ASME B36-10 ASME B36-19 ASTM A733
- MATERIAL
 - ASME SA106 SA312 SA333 PARTICULAR MATERIALS



Technical Standards & Safety Authority Boilers & Pressure Vessels Safety Program

THIS IS PART OF CRN

0A2839.5R3

Technical Standards and Safety Authority

Boilers and Pressure Vessels Safety

Program



STEEL SWAGE NIPPLES:

- DIMENSIONS
 - MSS SP95
- MATERIAL
 - ASME SA234 SA403 SA420 PARTICULAR MATERIALS

MERCHANT COUPLINGS:

ASTM A865

THREADING:

• ASME B1-20-1

SOCKET WELDING:

• ASME B16-11

BUTTWELDING BEVEL & ROOT FACE:

ASME B16-25

MARKING:

MSS SP25 & APPLICABLE STANDARDS

PRESSURE & TEMPERATURE:

ASME CODE or GOUVERNMENTAL REGULATION

THIS IS PART OF CRN 0A 2839.5 R2

Technical Standards & Safety Authority Boilers & Pressure Vessels Safety Program

THIS IS PART OF CRN

0A2839.5R3

Technical Standards and Safety Authority
Boilers and Pressure Vessels Safety
Program