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

February 12, 2020

DAVID GASIOR  
DETROIT FLEX DEFENSE  
2921 INDUSTRIAL ROW  
TROY MI 48084  
US

Service Request Type: BPV-Fitting Registration  
Service Request No.: 2757200  
Your Reference No.: PRE375x049-TB-xxxx-ASM  
Registered to: DETROIT FLEX DEFENSE

Dear DAVID GASIOR,

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

CRN: **0H22160.5**

Main Design No.: PRE375x049-TB-xxxx-ASM, PRE375x049-TUBE01-ASM, PRE375x049-TUBE02-ASM, PRE375x049-TUBE03-ASM, PRE750X065-TB-xxxx-ASM (all drawings in revision A.A)  
Expiry Date: 07-Feb-2030

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

Parker compression fittings have CRN 0A6793.5R3. Tube material is ASTM A269 316 (3/8" OD x 0.049")

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.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,

Alan Wu P. Eng.  
Mechanical Engineer, BPV  
Tel. : 416-734-3443  
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Technical Standards and Safety Authority  
345 Carlingview Drive  
Toronto, Ontario M9W 6N9  
www.tssa.org

Show facsimile of manufacturer's logo or trademark, as it will appear on the fitting, in the space below

## STATUTORY DECLARATION Registration of Fittings

I, Bryan M. Moosekian - Chief of Operations

(Name and Position, e.g. President, Plant Manager, Chief Engineer)

of Detroit Flex Defense

(Name of Manufacturer)

Located at 2921 Industrial Row

(Plant Address)

248-280-0030

(Telephone No.)

248-280-0038

(Fax No.)



do solemnly declare that the fittings listed hereunder, which are subject to the **Technical Standards and Safety Act**, Boilers and Pressure Vessels Regulation, comply with all of the requirements of ASME B31.3-2018, ASME B1.1-2003

(Title of recognized North American Standard)

which specifies the dimensions, materials of construction, pressure/temperature ratings, identification marking the fittings and service;



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, material of construction, pressure/temperature ratings and the basis for such ratings, the marking of the fitting for identification and service.

I further declare that the manufacture of these fittings is controlled by a quality system meeting the requirements of AS9100D, ISO 9001:2015 which has been verified by the following authority, AMERICAN SYSTEMS REGISTRAR

The items covered by this declaration, for which I seek registration, are category H type fittings. In support of this application, the following information and/or test data are attached as follows:

(drawings, calculations, test reports, etc.)

Declared before me at Troy Michigan USA in the Oakland County of Oakland

the 10<sup>th</sup> day of January AD 20 20

CARI M POWELL

Notary Public, State of Michigan

County Of Oakland

My Commission Expires 8-11-2021

Acting in the County of Oakland

Commissioner for Oaths:

Cari M Powell

(Printed name)

Cari M Powell

(Signature)

[Signature]

(Signature of Declarer)

### FOR OFFICE USE ONLY

To the best of my knowledge and belief, the application meets the requirements of the **Technical Standards and Safety Act**, Boilers and Pressure Vessels Regulation, and CSA Standard B51 and is accepted for registration in Category H

CRN:

0H22160.5

Registered by:

AWu

Dated:

Feb 10, 2020

NOTE: This registration expires on:

Feb 10, 2030

Technical  
Standards  
and Safety  
Authority

Boilers and  
Pressure Vessels  
Safety Program

REGISTERED

C.R.N.: 0H22160.5

Signed: [Signature]

Date: Feb 10, 2020

\*Information provided in this application is releasable under the Freedom of Information and Privacy Protection Act and may be disclosed upon request. COMPRESSION FITTINGS CRN 0A 6793. SR3

PV 09553 (04/17) SEE DRAWINGS PRE 375x049-TB-XXX-ASM Rev A.A, PRE 375x049-TUBE 01-ASM Rev A.A, PRE 375x065-TB-XXX-ASM Rev A.A, PRE 375x049-TUBE 03-ASM Rev A.A & PRE 375x049-TUBE 02-ASM Rev A.A.