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May 20, 2022

GLOBAL MACHINE & SUPPLY INC  
6803 71 ST NW  
EDMONTON AB T6B 2M5

**Workorder Type:** Registration - Fitting(Conventional)  
**Workorder No:** 8086922  
**Your Reference No.:** VENTED PADDLE BLINDS 150, 300,600,900,1500 & 2500  
**Registered to:** GLOBAL MACHINE & SUPPLY INC

Dear CHEECH GIACOBBO,

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

CRN : 0B3823.25ADD4  
Main Design No.: GLB150300600-VB SHEET 1 OF 1 REV D, GLB90015002500-VB SHEET 1 OF 1 REV D  
Expiry Date: Apr 10, 2028

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

The stamped copy of the approved registration and the invoice are mailed separately (There will be no hard copies for electronic submissions). Should you have any questions or require further assistance, 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,

Amir Hariri P.Eng.  
Engineer, BPV  
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 Toronto, Ontario M9W 6N9  
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## STATUTORY DECLARATION Registration of Fittings

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

of Global Machine & Supply Inc.  
(Name of Manufacturer)

Located at 6803 - 71 NW, Edmonton, Alberta T6B 2M5 780.450.9757 780.450.0298  
(Plant Address) (Telephone No.) (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 B16.48-2020; B16.5-2020  
(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 ASME B16.48/B16.5 (2020) which has been verified by the following authority, ABSA

The items covered by this declaration, for which I seek registration, are category B type fittings. In support of this application, the following information and/or test data are attached as follows:  
GLB150300600-VB Rev D

(drawings, calculations, test reports, etc.)

Declared before me at Edmonton in the Province of Alberta  
 the 22 day of January AD 2022.

**Commissioner for Oaths:**

Angela Giacobbo  
(Printed name)

Angela Giacobbo # 0755448  
(Signature)

Jared Mouille  
(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 B.

CRN: \_\_\_\_\_

Registered by: \_\_\_\_\_

Dated: \_\_\_\_\_

**NOTE: This registration expires on: April 10, 2028**

Technical Standards and Safety Authority  
 Boilers and Pressure Vessels Safety Program

**REGISTERED**

C.R.N.: 0B3823.25ADD4

Signed: [Signature]

Date: May 10, 2022.

*\*Information provided in this application is releasable under the Freedom of Information and Privacy Protection Act and may be disclosed upon request.*

**Table 1\*\* Scope of Fitting Designs**

Item #	Primary Pressure Bearing / Retaining Component	Material of Construction	Port Connections and Size Range	MDMT	Rated Pressure		Pressure Class(es) / Schedule(s)	Design Code(s) of Construction	Reference Catalogue (pages) or Drawing(s)
					At Ambient Temperature	At Maximum Temperature			
1	VENT BLINDS	SA51670N	1/4" TO 3/4"	-46°C	As per ASME B16.5 Table II-2-1.1	As per ASME B16.5 Table II-2-1.1	150#, 300#, 600#	B16.48(2020)	

**Table 2 Additional Scope Information**

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

**THIS IS PART OF CRN**  
**0B3823.25ADD4**  
 Technical Standards and Safety Authority  
 Boilers and Pressure Vessels Safety Program