

January 29, 2025

**Attention:** Mayur Joshi  
TIRUPATI FORGE PRIVATE LIMITED  
SURVEY NO 92/1 HADAMTALA IND AREA  
NH 8-B KOTDASANGANI DIST  
RAJKOT, 360 311

The design submission, Tracking Number 2025-00196, originally received on January 10, 2025 was surveyed and accepted for registration as follows:

**CRN :** 0B15554.2 **Accepted on:** January 29, 2025  
**Reg Type:** RENEWAL **Expiry Date:** January 29, 2035  
**Drawing No. :** 1. Forged Steel Flanges  
**Fitting type:** B16.5 Flanges

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

1. The drawing number shown above as "1. Forged Steel Flanges" refers to page numbers from the Catalogue titled: "Dimensional Manual, Flanges", from Tirupati Forge Limited.
2. The scope of this registration is the 10-year renewal.  
- Flange materials included are A105, A350-LF2, A182-F304/F304L/F316/F316L/.

As indicated on AB-41 Statutory Declaration or AB-351 Declaration of Conformity form and submitted documentation, the code of construction is B16.5.

- 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 or AB-351 Declaration of Conformity 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 or AB-351 Declaration of Conformity 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, and maintains a valid Certification of Authorization Permit if required by the jurisdiction where manufacturing takes place, 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 (587) 943-8739 or fax (403) 291-4545 or e-mail LakeA@absa.ca.

Sincerely,



LAKE, ANITA, P. Eng.  
DOP Cert. No. D00010563

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

I, MAYUR JOSHI, SR. EXPORT ADMIN.  
(name of applicant) (position title) (must be in a position of authority)  
of TIRUPATI FORGE LIMITED  
(name of manufacturer)  
located at Survey No.92/1,Vill.:Hadamtala, Dist.:Rajkot-360311,Gujarat, India  
(plant address)

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



do solemnly declare that the fittings listed hereunder, which are subject to the Safety Codes Act (select only one)

- comply with the requirements of ASME B16.5 ASTM SA105/SA A182/LF2/304/304L/316/316L 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 (title of code of construction or other applicable document) attached data which identifies the dimensions, materials of construction, pressure/temperature ratings and the basis for such ratings, and the identification marking of the fittings.

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.	Forged and Machined Components	IATF 16949:2016	Mfg. of Forged & machined components	2025-03-21	TUV Nord Cert GmbH	Tirupati Forge Limited, Rajkot, India
2.	Forged and Machined Components	PED AD 2000-Merkbltt	Steel Forgings	2025-06-01	TUV Nord System	Tirupati Forge Limited, Rajkot, India

Tracking #: \_\_\_\_\_



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

Product List and Catalogue are enclosed.

A copy of IATF 16949:2016 and PED AD 200 Certificate is enclosed

*[Handwritten Signature]*

(Signature of the Declarer)

2025-01-06

(Date)

DECLARED before me at \_\_\_\_\_ in the \_\_\_\_\_ of \_\_\_\_\_  
(city) (province, territory, or state)  
this \_\_\_\_\_ day of \_\_\_\_\_  
(Month) (Year)

(print) \_\_\_\_\_  
(a Commissioner of Oaths or Notary Public)

(sign) \_\_\_\_\_  
(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: \_\_\_\_\_

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 \_\_\_\_\_  
CRN: \_\_\_\_\_  
Registered Date: \_\_\_\_\_  
Expiry Date: **January 29, 2035**  
Signature: \_\_\_\_\_  
(Signature of the Administrator/SCO)  
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

2025-00196  
**ABSA**  
SAFETY CODES ACT - PROVINCE OF ALBERTA  
**ACCEPTED: OB15554. 2**  
**See acceptance letter for conditions of registration.**  
Date: 2025-01-29 By: *Anita Lake*  
ANITA LAKE, P. Eng.  
DOP: D00010563

This stamp and signature have been affixed electronically to this registered design as required by Section 20(1) of the Pressure Equipment Safety Regulation, in accordance with the Electronic Transactions Act.

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			
List enclose	List enclosed	List enclosed	List enclosed	List encl	List enclosed	List enclosed	List enclosed	List enclosed	List Enclose

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

TRUE COPY

*S. Bhatnagar*  
ADVOCATE & NOTARY  
RAJKOT

Page No.....3  
Serial No.....91  
Receipt No.....91  
Date.....21/10/25

Tracking #:





### 1. Forged Steel Flanges

Description	Material Grade	Size / Dimension	Types	Pressure / LBS / Class	Machining Standard	Ref. Catalogue or Dwg.
Flanges	ASTM A105 / A182 / LF2 / 304/ 304L/ 316 /316L	½" to 24"	Slip-on, Weld Neck, Blind, Socket Weld, Lap Joint, Threaded	150# / 300# /600# / 900#	ASME B16.5	Page No. 1 to 24
Flanges	ASTM A105 / A182 / LF2 / 304/ 304L/ 316 /316L	½" to 24"	Weld Neck, Blind, Lap Joint	1500#	ASME B16.5	Page No. 26, 27 & 29
Flanges	ASTM A105 / A182 / LF2 / 304/ 304L/ 316 /316L	½" to 2½"	Slip-on, Socket Weld, Threaded	1500# / 2500#	ASME B16.5	Page No. 25, 28, 30, 31, 34 & 36
Flanges	ASTM A105 / A182 / LF2 / 304/ 304L/ 316 /316L	½" to 12"	Weld Neck, Lap Joint	2500#	ASME B16.5	Page No. 32 & 35
Flanges	ASTM A105 / A182 / LF2 / 304/ 304L/ 316 /316L	½" to 24"	Blind	2500#	ASME B16.5	Page No.33



2025-00196

**ABSA**

SAFETY CODES ACT - PROVINCE OF ALBERTA

**ACCEPTED: OB15554. 2**

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