

May 09, 2022

Attention: Tanya Francis
TECHNICAL STANDARDS & SAFETY AUTHORITY
345 CARLINGVIEW DRIVE
TORONTO, ON M9W 6N9

The design submission, tracking number 2022-02542, originally received on May 06, 2022 was surveyed and accepted for registration as follows:

CRN : 0B15250.52 **Accepted on:** May 09, 2022
Reg Type: RENEWAL **Expiry Date:** April 21, 2032
Drawing No. : CERTIFICATE OF COMPLIANCE (3 PAGES)
Fitting type: ASME FLANGES
Design registered in the name of : KERKAU MANUFACTURING

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

*** The Scope of this Submission include 10-years renewal. See attached Certificates of Compliance (3 Pages) for Scope of Registration*

As indicated on AB-41 Statutory Declaration form and submitted documentation, the code of construction are B16.5, B16.36 and B16.47.

- 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 3337 or fax (780) 437-7787 or e-mail Dick@absa.ca.

Sincerely,



DICK, ASHLING, P. Eng.
DOP Cert. No. D00007936



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

of Kerkau Manufacturing
(Name of Manufacturer)

Located at 910 Harry S. Truman Pkwy, Bay City, MI 48706, USA (Plant Address) (989) 686-0350 (Telephone No.) (989) 686-0399 (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 B16.36, ASME B16.47, & ASME B16.5
(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 ISO 9001:2015 which has been verified by the following authority, NSF International.

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

Certificates of Compliance for line sizes that are covered (ASME for design; ASTM/ASME for material); ISO 9001 certificate
(drawings, calculations, test reports, etc.)

Declared before me at 8:23 am in the morning of Thursday

the 24th day of March AD 2022.

Commissioner for Oaths: Acting in the County of Bay

Ashley Lynn Ralph
(Printed name)

Ashley Lynn Ralph
(Signature)

Bryan Schindler
(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 _____.

CRN: _____

Registered by: _____

Dated: _____

NOTE: This registration expires on: _____

2022-02542

ABSA

SAFETY CODES ACT - PROVINCE OF ALBERTA

ACCEPTED: **OB15250 52**

See acceptance letter for conditions of registration.

Date: 2022-05-09 By: Ashling Dick
ASHLING DICK, P. Eng.
 DOP: D00007936

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.

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

PV 09553 (04/17) **** This is a 10-years renewal, see Certificates of Compliance (3 pages) for Scope of Registration.**



CERTIFICATE OF COMPLIANCE

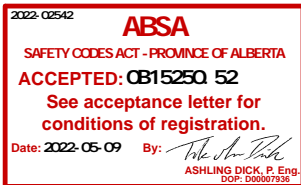
This is to certify that Kerkau Manufacturing pipe flanges conform to the following specifications:

Carbon Steel: ASME B16.5
Dimensions, Tolerances, Drilling, Facing,
Temperature and Pressure Ratings
(.5" – 24" NPS, 150# - 2500# Pressure Class)

ASTM A105/ASME SA-105
ASTM A350/ASME SA-350
Physical and Chemical Composition
Characteristics

Stainless Steel: ASME B16.5
Dimensions, Tolerances, Drilling, Facing,
Temperature and Pressure Ratings
(.5" – 24" NPS, 150# - 2500# Pressure Class)

ASTM A182/ASME SA-182
Type F304/304L and F316/316L
Physical and Chemical Composition
Characteristics



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.





CERTIFICATE OF COMPLIANCE

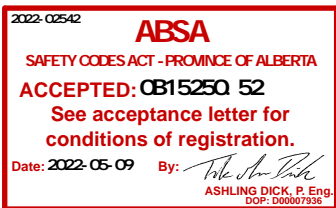
This is to certify that Kerkau Manufacturing pipe flanges conform to the following specifications:

Carbon Steel: ASME B16.36
Dimensions, Tolerances, Drilling, Facing,
Temperature and Pressure Ratings
(1" – 24" NPS, 300# - 2500# Pressure Class)

ASTM A105/ASME SA-105
ASTM A350/ASME SA-350
Physical and Chemical Composition
Characteristics

Stainless Steel: ASME B16.36
Dimensions, Tolerances, Drilling, Facing,
Temperature and Pressure Ratings
(1" – 24" NPS, 300# - 2500# Pressure Class)

ASTM A182/ASME SA-182
Type F304/304L and F316/316L
Physical and Chemical Composition
Characteristics



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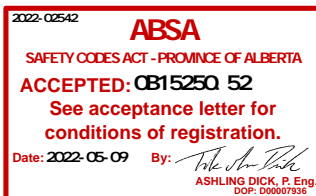
CERTIFICATE OF COMPLIANCE

This is to certify that Kerkau Manufacturing pipe flanges conform to the following specifications:

Carbon Steel: ASME B16.47
Dimensions, Tolerances, Drilling, Facing,
Temperature and Pressure Ratings
(26" – 60" NPS, 75# - 900# Pressure Class)

ASTM A105/ASME SA-105
ASTM A350/ASME SA-350
Physical and Chemical Composition
Characteristics

Stainless Steel: ASME B16.47
Dimensions, Tolerances, Drilling, Facing,
Temperature and Pressure Ratings
(26" – 60" NPS, 75# - 900# Pressure Class)



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.

ASTM A182/ASME SA-182
Type F304/304L and F316/316L
Physical and Chemical Composition
Characteristics

