

	<b>H\$</b> (A	
ST.	<b>HK/H</b>	<b>'ION</b>
	the pressure equipment saf	ety authority

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

BLD

#### I, CHI YUMEI

#### THE PRESIDENT

(company title, e.g. vice president, plant manager, chief engineer) (must be in a position of authority)

of Shanxi Baolongda Forging Co., Ltd.

(name of manufacturer)

located at Weicun, Dingxiang County, Xinzhou City, Shanxi Province, People's Republic of China

(plant address)

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

Comply with the requirements of ASME/ANSI B16.5-2013 B16.47-11 (title of recognized North American Standard) which specifies the dimensions,

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 attached data which identifies the dimensions,

materials of construction, pressure/temperature ratings and the basis for such ratings, and the marking of the fittings for identification.

I further declare that the manufacture of these fittings is controlled by a quality control program which has been verified by the following authority, UKAS quality Managment as being suitable for the manufacture of these fittings to the

stated standard. The fittings covered by this declaration, for which I seek registration, are Forged Steel Flanges

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

Quality Management System ISO9001:2008 of Shanxi Baolongda Forging Co., Ltd.

Flanges Drawings (B16.5 :1/2"-24" 150# THRU 2500#; B16.47: 26"-60" 75# THRU 900#)

DECLARED before me at XINZHOU CITY in the Prvi	nce of SHANXI, CHINA
this day of,,,,,	- Ran TA
(Month) (Year)	- rear A LF
(sign)	(Signature of Applicant)
(A Commissioner for Oaths)	
For Office Use Only	
To the best of my knowledge and belief, the application meets the B51, Clause 4.2, and is accepted for registration in Category	requirements of the Safety Codes Act and CSA Standard
Registration Number: 0 B 1 7 7 3 9 5 2	T. M. (ASHLING) DICK
Date Registered: JUN 2 3 2015	(For the Administrator/Chief Inspector of Alberta) Expiry Date:

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 Boiler Discipline.



Celebrating 20 years 1995 – 2015

June 23, 2015

Attention: Charles Liu KEDKEP CONSULTING INC 295 DEARBORN BLVD WATERLOO, ON

The design submission, tracking number 2015-04672, originally received on June 22, 2015 was surveyed and accepted for registration as follows:

**CRN :** 0B17739.52

Reg Type: New Design

Accepted on: June 23, 2015 Expiry Date: June 10, 2025

Drawing No. : B16.5 & B16.47 FLANGES As Noted

Fitting type: B16.5:1/2"-24" 150#-2500#; B16.47:26"-60" 75#-900#

Design registered in the name of : SHANXI BAOLONGDA FORGING CO LTD

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

\*\* This registration has been issued:

1. Based on TSSA's review

2. Based on the Association of Chief Inspectors Policy on Reciprocal Recognition of Design Review for Fitting Design Registration

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 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.



Inspection and Technical Services Manitoba 500 - 401 York Avenue Winnipeg Manitoba R3C 0P8 T (204) 945-3373 F (204) 948-2309 www.firecomm.gov.mb.ca/codes\_steam\_pressure.html

August 19, 2015

Kedkep Consulting Inc. 295 Dearborn Blvd. Waterloo, ON N2J 4Y8

Attn: Charles Liu

#### **REGISTRATION OF VALVES AND FITTINGS**

Manufacturer: Shanxi Baolongda Forging Co. Ltd.

The design(s) for the following Valves/Fittings has been received by us and has been examined and accepted for registration in the Province of Manitoba as follows.

DRAWING / CATALOGUE	CRN	FILE
Flanges: B16.5: 1/2" to 24" 150# Thru 2500#; B16.47: 26" to 60" 75# Thru 900#	0B17739.54	35475

An invoice covering survey and registration fees is enclosed.

**NOTE:** CRN registered under reciprocal agreement & is conditional based on compliance with the notes set by the original issuing Jurisdiction: **TSSA**. See attached stamped "this is part of CRN" for scope of registration. This registration expires **June 10, 2025**.

This registration is valid until the indicated expiry date 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.

The registration of this design does not relieve the manufacturer, the owner or his agent of the responsibility for the design or construction of a fitting in accordance with the applicable Acts, Codes and Standards. Inspection and Technical Services assumes no responsibility by registering designs, examining plans and/or inspecting equipment or facility.

Yours truly,

alie

Rabie Harb, E.I.T. Design Surveyor Office of the Fire Commissioner Inspection and Technical Services Manitoba 500 - 401 York Avenue Winnipeg, Manitoba, R3C 0P8 Phone: 204-945-3373 Email: rabie.harb@gov.mb.ca



14th Floor, Centre Tower 3300 Bloor Street West Toronto, Ontario Canada M8X 2X4 Tel.: 416.734.3300 Fax: 416.231.1626 Toll Free: 1.877.682.8772

www.tssa.org

June 10, 2015

CHARLES LIU KEDKEP CONSULTING INC 295 DEARBORN BLVD WATERLOO ON N2J 4Y8 CA

Service Request Type: BPV-Fitting Registration Service Request No.: 1651810 Your Reference No.: 2015072 Registered to: SHANXI BAOLONGDA FORGING CO LTD

Dear CHARLES LIU,

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

#### CRN No.: 0B17739.5 Main Design No.: FLANGES = B16.5: 1/2" TO 24" 150# THRU 2500#; B16.47: 26" TO 60" 75# THRU 900# Expiry Date: 10-Jun-2025

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

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. We will be happy to assist you. When contacting TSSA regarding this file, please refer to the Service Request number provided above.

Yours truly,

Zivko Gacevic P. Eng. Mechanical Engineer, BPV Tel.: 416-734-3429 Fax: 416-231-6183 Email: <u>zgacevic@tssa.org</u>



Le 11 septembre 2015.

MR. CHARLES LIU KEDKEP CONSULTING INC. 295 DEARBORN BLVD. WATERLOO ONTARIO CANADA N2J 4Y8

#### REFERENCE : C.R.N. application

FLANGES B16.5:1/2" TO 24" 150# THRU 2500# B16.47: 26" TO 60" 75# THRU 900#

#### FLANGES

OUR REFERENCE : 957529

MANUFACTURER SHANXI BAOLONNGDA FORGING CO., LTD WEICUN, DINGXIANG XINZHOU CITY SHANXI CHINA

Dear Sir,

According to our law respecting pressure vessels, your plans have been accepted and registered under the number 0B17739.56.

LK for

#### CARMINE CAMPANA

Inspecteur

Service de l'inspection de la fabrication d'appareils sous pression 545, boulevard Crémazie est, 7 ème étage Montréal (Québec) Canada H2M 2V2

 Téléphone
 (514)
 873-6459

 Sans frais :
 1
 866
 262-2084

 Télécopieur :
 (514)
 873-9936

W BRUNSWICK INAVUT	NOVA SCOTIA YUKON	PRINCE ED	ST TERRITORIES	NEWFOUNDLAND AND LABRADOR
ANUFACTURERS NAME:	SHANXI BAOLONGI	DA FORGING CO.,LTC	)	
MANUFACTURERS ADDRESS	WEICUN ,DINGXIAN	NG COUNTY, XINZHOU	CITY , SHANXI PROVIN	ICE. P.R.CHINA
LANT LOCATIONS:	WEICUN DINGXIAN	IG COUNTY XINZHOL	ICITY SHANKI BROWN	ICE. P.R.CHINA
CATEGORY OF FITT	INGS TO BE REGISTE	RED, CIRCLE ONE C	ATEGORY ONLY	TITLE OF THE STANDARD OF CONSTRUCTION
Pipe fittings, including couplir Flanges: all flanges Valves: all flanges Expansion joints, flexible con Strainers, fitters, separators, Measuring devices, including prossure transmitters Contified capacity-rated press bollers, pressure vessols, pip Pressure retaining component	Inections, and hose ass and steam traps pressure gauges, lavel sure relief devices acce plag and fusible pluce	emblies: all types gauges, sight glasses, ptable as primary over ;	levels, or proasure protection on	ALL FLANGES EXCEPT 400# AS PER ANSI 818.5 -2013 /816.47-2011
Nuclear components: Class	1 Class 2 Cigas	3 D. (Meeting CNSC		
HOW MANUFACTURERS NAI	ME, TRADEMARK, OR	LOGO AS IT WILL AS	PEAR ON THE BOOOLIG	
AME :SHANXI BAOLONGDA I OGO : BLD	FORGING CO.,LTD			TYPE OF CONSTRUCTION FORGED WELDED D WROUGHT D CAST D OTHER D DESCRIBE OTHER:
IST OF SUPPORTING DOCU SO9001:2008 CERTIFICATE	MENTATION AND IDE	NTIFICATION OF THE	ACTUAL ITEMS TO BE	REGISTERED
			•	
CHI YUMEI sponsibility for the quality o y knowledge represents the mperature ratings, and ider anufacture of these fittings in part and has been verifi	of the end product do product for which re- ntification markings at is rogulated by a Quit ed by UKAS OLIALITY	re in accordance with allly Control Program	al the information conta The dimensions, mate h the herein named sta h which extends to each	ined in this form is true and to the best o rials of construction, pressure ndards. I further declare that the n plant where fabrication occurs in whole
CHI YUMEI sponsibility for the quality o y knowledge represents the mperature ratings, and Ider anufacture of these fittings In part and has been verifi aclaration conscientiously b	of the end product do product for which re- ntification markings at is rogulated by a Quit ed by UKAS OLIALITY	solemnly declare the ogistration is sought, re in accordance with allly Control Program MANACEMENT	al the information conta The dimensions, mate h the herein named sta h which extends to each	ndards. I further declare that the
mperature ratings, and ider anufacture of these fittings In part and has been verifi actaration conscientiously b Ignature of Declarer:	of the end product do product for which re- tillication markings a la rogulated by a Qui ed by <u>UKAS QUALITY</u> elleving it to be true,	solemnly declare the ogistration is sought, re in accordance with allity Control Program MANAGEMENT and knowing that it i	at the Information conta The dimensions, mate In the herein named sta In which extends to each as being suitable for a of the same force and	ined in this form is true and to the best o rials of construction, pressure ndards. I further declare that the n plant where fabrication occurs in whole r that purpose and I make this solemn d affect as if made under oath.
CHI YUMEI sponsibility for the quality o y knowledge represents the mperature ratings, and ider anufacture of these fittings in part and has been verifi actaration conscientiously b ignature of Declarer: eclared before me at XIN.	of the end product do product for which re- tilification markings and is regulated by a Qui ed by UKAS OUALITY helleving it to be true, which is the true, and the true true, and the true true, and the true true true true true true true tru	solemnly declare the ogistration is sought, re in accordance with allly Control Program <u>MANAGEMENT</u> and knowing that it in NCE OF SHANXI	at the Information conta The dimensions, mate In the herein named sta In which extends to each as being suitable for s of the same force and U S E T H I	Ined in this form is true and to the best of rials of construction, pressure ndards. I further declare that the n plant where fabrication occurs in whole r that purpose and I make this solemn d offect as if made under oath.
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CHI YUMEI aponsibility for the quality of y knowledge represents the mperature ratings, and ider anufacture of these fittings in part and has been verifi- actaration conscientiously b gnature of Declarer: eclared before me at XIN bis 20 day of Mr ommissioner of Oathe r Notary Public: (sign)	of the end product do be product for which re- ntification markings and is regulated by a Qua- ed by UKAS QUALITY relieving it to be true, which is to be true, allou CITY IN PROVING AY AD	solemnly declare the ogistration is sought, re in accordance with allly Control Program <u>MANAGEMENT</u> and knowing that it in NCE OF SHANXI 2016 This space for Regula	at the Information conta The dimensions, mate In the herein named sta In which extends to each as being suitable for s of the same force and U S E T H I O F	Including the form is true and to the best of trials of construction, pressure inducts. I further declare that the inplant where fabrication occurs in whole in that purpose and I make this solemn didiffect as if made under oath. ISSPACEFORESSEE FICIAL SEAT
CHI YUMEI sponsibility for the quality o y knowledge represents the mperature ratings, and ider anufacture of these fittings in part and has been verifi- actaration conscientiously b gnature of Declarer: eclared before me at XIN big 20 day of Mr ommissioner of Oather r Notary Public: (sign)	of the end product do be product for which re- ntification markings and is regulated by a Qua- ed by UKAS QUALITY relieving it to be true, which is to be true, allou CITY IN PROVING AY AD	solemnly declare the ogistration is sought, re in accordance with allly Control Program <u>MANAGEMENT</u> and knowing that it in NCE OF SHANXI 2016 This space for Regula	at the Information conta The dimensions, mate In the herein named sta In which extends to each as being suitable to s of the same force and U S E T H I O F tory Authority use In (10) years from the da	In this form is true and to the best of rials of construction, pressure indards. I further declare that the inplant where fabrication occurs in whole in that purpose and I make this solemn deflect as if made under eath.
CHI YUMEI aponsibility for the quality of y knowledge represents the mparature ratings, and ider anufacture of these fittings in part and has been verifi- iclaration conscientiously b gnature of Declarer: pectared before me at XIN belared before me at XIN his 20 day of <u>M</u> , ommissioner of Oathe Notary Public: (sign)	of the end product do be product for which re- ntification markings a la regulated by a Qui- ed by UKAS OUALITY elleving it to be true, Athou City IN PROVIN AY AD s registration must be	solemnly declare the ogistration is sought, re in accordance with allly Control Program <u>MANAGEMENT</u> and knowing that it in NCE OF SHANXI 2016 This space for Regula	at the Information conta The dimensions, mate In the herein named sta In which extends to each as being suitable to s of the same force and U S E T H I O F tory Authority use In (10) years from the da	Ined in this form is true and to the best of rials of construction, pressure indards. I further declare that the inplant where fabrication occurs in whole in that purpose and I make this solemn diaffect as if made under oath.
CHI YUMEI aponsibility for the quality of y knowledge represents the mperature ratings, and ider anufacture of these fittings in part and has been verifi- belaration conscientiously b gnature of Declarer: eclared before me at XIN his 20 day of <u>M</u> ommissioner of Oathe r Notary Public: (sign)	of the end product do be product for which re- ntification markings a la regulated by a Qui- ed by UKAS OUALITY elleving it to be true, Athou City IN PROVIN AY AD s registration must be	solemnly declare the ogistration is sought, re in accordance with allly Control Program <u>MANAGEMENT</u> and knowing that it in NCE OF SHANXI 2016 This space for Regula	at the Information conta The dimensions, mate In the herein named sta In which extends to each In as being suitable to Is of the same force and USE THI OF tory Authority use In (10) years from the da PROVINCE OF P	Ined in this form is true and to the best of rials of construction, pressure indards. I further declare that the in plant where fabrication occurs in whole in that purpose and I make this solemn d affect as if made under oath. ISSPACEFO EDENTED RINCE EDWARD ISLAND IT, LABOUR & JUSTICE

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UNIFORM STA	TUTORY DECLARA	TION FORM FOR THE	REGISTRATION	N OF FITTING DESIGNS
IEW BRUNSWICK IUNAVUT	NOVA SCOTIA YUKON	PRINCE EDWARD	ISLAND	NEWFOUNDLAND AND LABRADOR
MANUFACTURERS NAME:	SHANXI BAOLONGD	A FORGING CO.,LTD		
MANUFACTURERS ADDRES	S: WEICUN ,DINGXIAN	G COUNTY, XINZHOU CIT	, SHANXI PROVINC	CE, P.R.CHINA
PLANT LOCATIONS:	WEICUN ,DINGXIANO	G COUNTY, XINZHOU CIT	SHANXI PROVINC	
	TINGS TO BE REGISTER	RED, CIRCLE ONE CATEO	ORY ONLY	TITLE OF THE STANDARD OF CONSTRUCTION
A Pipe filtings, including coup B Flanges: all flanges C Valves: all line valves D Expansion joints, flexible c E Strainers, filters, separator: F Measuring devices, including pressure transmitters	onnections, and hose asse s. and steem tracs	mblies: all types		ALL FLANGES EXCEPT 400# AS PER ANSI B16.5 -2013 /B16.47-2011
<ul> <li>G Certified capacity-rated pre boliers, pressure vessels,</li> <li>H Pressure retaining comport</li> </ul>	piping and fusible plugs tents that do not fall into on	a of the above categories		
N Nuclear components: Clas	as 1 Class 2 Class 3	3 D, (Meeting CNSC or AS	ME requirements)	
<u>SHOW MANUFACTURERS N</u> NAME :SHANXI BAOLONGD LOGO : BLD	AME, TRADEMARK, OR A FORGING CO.,LTD	LOGO AS IT WILL APPEA	R ON THE PRODUC	I TYPE OF CONSTRUCTION FORGED WELDED WROUGHT CAST OTHER DESCRIBE OTHER:
	,			
DECLARATION:   CHI YUMEI responsibility for the quality	v of the end product do	oyed by THE PRESIDENT solemnly declare that the	Information	being the person having full authority ar ned in this form is true and to the best o
temperature ratings, and ic manufacture of these fitting or in part and has been ve	dentification markings ar gs is regulated by a Qua rified by UKAS QUALITY	re in accordance with the ality Control Program whi MANAGEMENT	dimensions, mater herein named star ch extends to each s being suitable for	hed in this form is frue and to the best of tals of construction, pressure Indards. I further declare that the plant where fabrication occurs in whole that purpose and I make this solemn effect as if made under oath.
	KINZHOU CITY IN PROVIN	CE OF SHANXI		
This 20 day of		2015		S SPACE FOR LODE
Commissioner of Oaths or Notary Public: (sign)	AD		OFI	FICIAL SFAI
		This space for Regulatory	Authority use	
1	This registration must be	e revalidated after ten (10	) years front the da	le of acceptance.
CRN: 0B17739	. 5	. /c	F. FRESSUR	EN
FID#: 15179			Date June 18/	15
Notes:		C.R.N.	OB17739.	58

Notes: 1. All fittings shall be registered in the name of the Manufacturer. 2. Each category shall be supported with two Statutory Declaration forms and one copy of supporting documentation. 3. The declaration shall be made by the person having full authority and responsibility for the quality of the end product. 4. Quality control programs shall be resubmitted for validation at a maximum left fuel by page. described Dwg. as Signed Lori Part

at a maximum interval of five (5) years.

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Sect. 1.0 - Fillings Rev. 1 06/2003

## UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

NEW BRUNSWICK	
NUNAVUT	

NOVA SCOTIA YUKON PRINCE EDWARD ISLAND NORTHWEST TERRITORIES

NEWFOUNDLAND AND LABRADOR

MANUFACTURERS NAME: SHANXI BAOLONGDA FORGING CO.,LTD	
MANUFACTURERS ADDRESS: WEICUN , DINGXIANG COUNTY, XINZHOU CITY , SHANXI PROVINCE,	, P.R.CHINA
PLANT LOCATIONS: WEICUN , DINGXIANG COUNTY, XINZHOU CITY , SHANXI PROVINCE	
CATEGORY OF FITTINGS TO BE REGISTERED. CIRCLE ONE CATEGORY ONLY	TITLE OF THE STANDARD OF CONSTRUCTION
<ul> <li>A Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe caps, or reducers</li> <li>B Flanges: all flanges</li> <li>C Valves: all line valves</li> <li>D Expansion joints, flexible connections, and hose assemblies: all types</li> <li>E Strainers, filters, separators, and steam traps</li> <li>F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressure transmitters</li> <li>G Certified capacity-rated pressure relief devices acceptable as primary over pressure protection on boilers, pressure vessels, piping and fusible plugs</li> <li>H Pressure retaining components that do not fall into one of the above categories</li> </ul>	ALL FLANGES EXCEPT 400# AS PER ANSI B16.5 -2013 /B16.47-2011
N Nuclear components: Class 1 Class 2 Class 3 C, (Meeting CNSC or ASME requirements)	
SHOW MANUFACTURERS NAME, TRADEMARK, OR LOGO AS IT WILL APPEAR ON THE PRODUCT.	TYPE OF CONSTRUCTION
NAME :SHANXI BAOLONGDA FORGING CO.,LTD LOGO : BLD	VIPE OF CONSTRUCTION FORGED WELDED WROUGHT CAST OTHER DESCRIBE OTHER:
LIST OF SUPPORTING DOCUMENTATION AND IDENTIFICATION OF THE ACTUAL ITEMS TO BE REC	
AND DRAWINGS FOR (B16.5 1/2"24", 150# THRU 2500# ; B16.47 :2660" 75# THRU 900#)	
my knowledge represents the product for which registration is sought. The dimensions, materials temperature ratings, and identification markings are in accordance with the herein named standa manufacture of these fittings is regulated by a Quality Control Program which extends to each pla or in part and has been verified by UKAS QUALITY MANAGEMENT as being suitable for that declaration conscientiously believing it to be true, and knowing that it is of the same force and effective as the same force as the same force and effective as the same force	s of construction, pressure rds. I further declare that the ant where fabrication occurs in whole
Signature of Declarer:	
Declared before me at XINZHOU CITY IN PROVINCE OF SHANXI USETHIS	SPACE FOR
This 20 day of MAY AD 2015 OF FI	CIAL SFAL
Commissioner of Oaths or Notary Public: (sign)	
FID#:       15179         Notes:       1. All fittings shall be registered in the name of the Manufacturer.         2. Each category shall be supported with two Statutory Declaration forms and one copy of supporting documentation.         3. The declaration shall be made by the person having full authority and responsibility for the quality of the end product.         4. Quality control programs shall be resubmitted for validation	PUBLIC SAFETY ESSURE VESSEL ACT TRATION ONLY BITTTS9,57 Man Curron for DILER REGPTEC FORGS Rev. 1 06/2003
B	Rs PVs

FITTINGS COMPONENTS

### UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

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NOVA SCOTIA YUKON

forms and one copy of supporting documentation.

responsibility for the quality of the end product.

at a maximum interval of five (5) years.

3. The declaration shall be made by the person having full authority and

4. Quality control programs shall be resubmitted for validation

PRINCE EDWARD ISLAND NORTHWEST TERRITORIES

NEWFOUNDLAND AND LABRADOR

Registeredby

Engineering and Inspection Services

COMPRESSED CAS RECORDATIONS

UNDER THE AUTHORITY OF THE PUBLIC SAFE DY HILAND Rev. 1 06/2003 THE BOILER, PRESSURE VESSEL AND

MANUFACTURERS NAME: SHANXI BAOLONGDA FORGING CO.,LTD	
MANUFACTURERS ADDRESS: WEICUN , DINGXIANG COUNTY, XINZHOU CITY , SHANXI PROVINC	E. P.R.CHINA
PLANT LOCATIONS: WEICUN , DINGXIANG COUNTY, XINZHOU CITY , SHANXI PROVINC	
PLANT LOCATIONS:       WEICUN, DINGXIANG COUNTY, XINZHOU CITY, SHANXI PROVINC         CATEGORY OF FITTINGS TO BE REGISTERED. CIRCLE ONE CATEGORY ONLY         A Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe caps, or reducers         B Flanges: all flanges         C Valves: all line valves         D Expansion joints, flexible connections, and hose assemblies: all types         E Strainers, filters, separators, and steam traps         F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressure transmitters         G Certified capacity-rated pressure relief devices acceptable as primary over pressure protection on bollers, pressure vessels, plping and fusible plugs         H Pressure retaining components that do not fall into one of the above categories         N Nuclear components: Class 1 □ Class 2 □ Class 3 □, (Meeting CNSC or ASME requirements)         SHOW MANUFACTURERS NAME, TRADEMARK, OR LOGO AS IT WILL APPEAR ON THE PRODUCT         NAME :SHANXI BAOLONGDA FORGING CO.,LTD         LOGO : BLD	TITLE OF THE STANDARD OF CONSTRUCTION ALL FLANGES EXCEPT 400# AS PER ANSI B16.5 -2013 /B16.47-2011
LIST OF SUPPORTING DOCUMENTATION AND IDENTIFICATION OF THE ACTUAL ITEMS TO BE F ISO9001:2008 CERTIFICATE AND DRAWINGS FOR (B16.5 1/2"24", 150# THRU 2500# ; B16.47 :2660" 75# THRU 900#)	REGISTERED:
my knowledge represents the product for which registration is sought. The dimensions, mater temperature ratings, and identification markings are in accordance with the herein named star manufacture of these fittings is regulated by a Quality Control Program which extends to each	ials of construction, pressure ndards. I further declare that the plant where fabrication occurs in whole that oursess and tamba this set
Declared before me at XINZHOU CITY IN PROVINCE OF SHANXI USETHI	S SPACE FOR
This 20 day of MAY AD 2015 O F	FIGIAL SEAL
Commissioner of Oaths or Notary Public: (sign)	
This space for Regulatory Authority use This registration must be revalidated after ten (10) years from the da CRN: <u>0B17739.5</u> FID#: <u>15179</u> Notes: 1. All fittings shall be registered in the name of the Manufacturer.	Ale of acceptance. Newfoundfland Latrador Service NL Registered 0 6 12739.50 Date 15 106/14
2. Each category shall be supported with two Statutory Declaration	Encineering and in the

UNIFORM STATU EW BRUNSWICK UNAVUT	NOVA SCOTIA YUKON	PRINCE EDWARD NORTHWEST TEI	ISLAND	NEWFOUNDLAND AND LABRADOR
MANUFACTURERS NAME:	SHANXI BAOLONG	DA FORGING CO.,LTD		
MANUFACTURERS ADDRESS:	WEICUN ,DINGXIAN	NG COUNTY, XINZHOU CITY	, SHANXI PROVI	NCE. P.R.CHINA
LANT LOCATIONS:	WEICUN , DINGXIAN	IG COUNTY XINZHOLL CITY	SHANYI DOOLAN	ICE. P.R. CHINA
CATEGORY OF FITTI	NGS TO BE REGISTE	RED. CIRCLE ONE CATEG	ORY ONLY	TITLE OF THE STANDARD OF CONSTRUCTION
A Pipe fittings, including couplin 3 Flanges: all flanges 2 Valves: all line valves 2 Expansion joints, flexible conr	gs, tees, elbows, Ys, p	lugs, unions, pipe caps, or re	ducers	ALL FLANGES EXCEPT 400# AS PER ANSI B16.5 -2013 /B16.47-2011
<ul> <li>Graniers, inters, separators, a</li> <li>Measuring devices, including pressure transmitters</li> </ul>	ind steam traps pressure gauges, level	gauges, sight glasses, levels		
G Certified capacity-rated press boilers, pressure vessels, pip H Pressure retaining component	ts that do not fall into o	ne of the above categories		
N Nuclear components: Class 1	Class 2 Class	3 D. (Meeting CNSC or ASM	E requirements)	
HOW MANUFACTURERS NAM	E. TRADEMARK, OR	LOGO AS IT WILL APPEAR	ON THE PRODU	
NAME :SHANXI BAOLONGDA F LOGO : BLD	ORGING CO.,LTD			FORGED WELDED WROUGHT
LIST OF SUPPORTING DOCUM	IF LIFE A PLANE			
CHI YUMEI esponsibility for the quality of ny knowledge represents the emperature ratings, and iden nanufacture of these fittings is r in part and has been verifie leclaration conscientiously be	the end product do product for which re tification markings a s regulated by a Qui to by UKAS OLIAL TY	re in accordance with the ality Control Program whice	information conta dimensions, mate herein named sta h extends to eac	nined in this form is true and to the best of rials of construction, pressure
CHI YUMEI esponsibility for the quality of ny knowledge represents the emperature ratings, and iden nanufacture of these fittings is r in part and has been verifie eclaration conscientiously be	the end product do product for which re lification markings a s regulated by a Qui, d by <u>UKAS QUALITY</u> elleving it to be true,	solemnly declare that the egistration is sought. The re in accordance with the ality Control Program whic <u>MANAGEMENT</u> as and knowing that it is of the	information contr dimensions, mate herein named sta h extends to eac being suitable fo he same force an	lined in this form is true and to the best of trials of construction, pressure indards. I further declare that the h plant where fabrication occurs in whole in that purpose and I make this solemn d effect as if made under oath.
CHI YUMEI asponsibility for the quality of my knowledge represents the emperature ratings, and idention nanufacture of these fittings is or in part and has been verifie leclaration conscientiously be Signature of Declarer: Declared before me at XINZ	the end product do product for which re lification markings a s regulated by a Qui d by <u>UKAS QUALITY</u> elleving it to be true, <u>HOU CITY IN PROVIN</u>	solemnly declare that the egistration is sought. The re in accordance with the ality Control Program whic <u>MANAGEMENT</u> as and knowing that it is of the NCE OF SHANXI	information contr dimensions, mate herein named sta h extends to eac being suitable fo he same force an	nined in this form is true and to the best of rials of construction, pressure Indards. I further declare that the h plant where fabrication occurs in whole
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CHI YUMEI asponsibility for the quality of hy knowledge represents the emperature ratings, and identi- nanufacture of these fittings is ir in part and has been verifie leclaration conscientiously be Signature of Declarer: Declared before me at XINZ Commissioner of Oaths or Notary Public: (sign) This CRN: <u>OB17739.5</u>	the end product do product for which re utilication markings a s regulated by a Qua- ed by UKAS QUALITY alleving it to be true, UKAS QUALITY alleving it to be true, UKAS QUALITY alleving it to be true, UKAS QUALITY alleving it to be true, alleving it to be true, allevin	solemnly declare that the egistration is sought. The re in accordance with the ality Control Program whic <u>MANAGEMENT</u> as and knowing that it is of the NCE OF SHANXI 2015 This space for Regulatory A e revalidated after ten (10)	information contr dimensions, mate herein named sta h extends to eac being suitable for he same force an U S E T H O F	Ined in this form is true and to the best trials of construction, pressure indards. I further declare that the h plant where fabrication occurs in whole in that purpose and I make this solemn d effect as if made under oath. ISSPACEFOR FICTAL OFAL

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DECISION	
THE PROCESSION FOR THE REGISTRATION OF FITTING DEGISTRATION	

NEW BRUNSWICK NUNAVUT	NOVA SCOTIA YUKON	PRINCE EDWA		NEWFOUNDLAND AND LABRADOR
MANUFACTURERS NAME:	SHANXI BAOLO	NGDA FORGING CO.,LTD		
MANUFACTURERS ADDRESS	WEICUN ,DING	LANG COUNTY, XINZHOU	CITY SHANKI PRO	WINCE B B CHINA
PLANT LOCATIONS:	WEICUN DING	LANG COUNTY XINTHOULC	NTV CUALINI DO	
CATEGORY OF FITTI	NOS TO BE REUR	STERED, CIRCLE ONE CAT	FOORY ONLY	TILLE OF THE STANDARD OF CONSTRUCTION
<ul> <li>A Pipe fittings, including couplin</li> <li>B Flanges: all flanges</li> <li>C Valves: all flanges</li> <li>C Valves: all flanges</li> <li>D Expansion joints, flexible comit</li> <li>E Strainers, filters, separators, a</li> <li>F Measuring devices, including precsure transmitters</li> <li>G Cortified capacity-rated press bollers, pressure vossels, pip</li> </ul>	noclions, and hose and steam traps pressure gauges, to	ascemblies; all types wei gauges, sight glasses, le	vels, or	ALL FLANGES EXCEPT 400# AS PER ANSI B16.5 -2013 /B16.47-2011
n Pressure retaining componen	ts that do not fall in	to one of the above categoria		
N Nuclear components: Class	1 🗆 Class 2 🗖 Cl	ASS 3 D. (Meating CNSC or	ASME requirement	0
SHOW MANUFACTURERS NAM	AE, TRADEMARK.	OR LOGO AS IT WILL ADD	EAR ON THE PRO	DUCT TYPE OF CONSTRUCTION
NAME :SHANXI BAOLONGDA F LOGO : BLD				PORGED WELDED WROUGHT D CAST DOTHER D DESCRUBE OTHER:
LIST OF SUPPORTING DOCUL	MENTATION AND	DENTIFICATION OF THE A	CTUAL ITEMO TO	
				PEREGISTERED;
AND DRAWINGS FOR (B16.5	1/2"—24", 150# TH	IRU 2500# ; 816.47 :28-60"	75# THRU 900#)	
emperature rolings, and iden manufacture of these fittings i or in part and has been verifie declaration conscientiously be Signature of Declaror:	f the end product product for which tification marking a regulated by a bd by UKAS QUAL alleving it to be tr bdd1	s are in accordance with t Quality Control Program w ITY MANAGEMENT ue, and knowing that it is o	the information co he dimonsions, m the horein named which extends to e	nd being the person having full authority and ntained in this form is irue and to the best of aterials of construction, pressure standards. I further declare that the ach plant where fabrication occurs in whole a for that purpose and I make this solemn and effect as if made under oath.
	and a state of the second state of the	VINCE OF SHANXI	USET	HIS SPACE POR 19
This 20 day of MA	<u></u>	AD		FFICIAL SEAT
Commissioner of Oaths or Notary Public: (sign)				
	1	This space for Regulator t bo revalidated after ten (	y Authority use 10) years from th	Date of acceptances
CRN: <u>0B17739.5</u> FID#: <u>15179</u>			/	Northwest territories
Notes: 1. All fillings shall be registere	d in the name of th	o Manufacturer.	Ur Ur	
<ol> <li>Each category shall be sup forms and one copy of support</li> <li>The declaration shall be more responsibility for the quality of</li> <li>Quality control programs at at a maximum interval of five (</li> </ol>	ported with two Sta ing documentation. Ide by the person h the end product.	lutory Declaration aving full authority and	C.F 910	VESSEL ACT. N.N. OBI7739 ST NED Sec 120 Fillings Roy 1 06/2003

#### UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS NEW BRUNSWICK

NEW BRUNSWICK NUNAVUT	NOVA SCOTIA YUKON	PRINCE EDWARD ISLAND NORTHWEST TERRITORIES	NEWFOUNDLAND AND LABRADOR
MANUFACTURERS NAME:	SHANXI BAOLONG	DA FORGING CO.,LTD	
MANUFACTURERS ADDRESS:		G COUNTY, XINZHOU CITY . SHANXI PROVI	NCE PRCHINA
PLANT LOCATIONS:	WEICUN , DINGXIAN	G COUNTY XINTHOU CITY SHANKI DOON	
<ul> <li>A Pipe fittings, including couplin</li> <li>B Flanges: all flanges</li> <li>C Valves: all line valves</li> <li>D Expansion joints, flexible conr</li> <li>E Strainers, filters, separators, a</li> <li>F Measuring devices, including y pressure transmitters</li> <li>G Certified capacity-rated pressis boilers, pressure vessels, pipi</li> <li>H Pressure retaining component</li> <li>N Nuclear components: Class 1</li> </ul>	gs, tees, elbows, Ys, pi ecclions, and hose asso nd steam traps pressure gauges, level ure relief devices accept ng and fusible plugs is that do not fall into on Class 2 Class	RED. CIRCLE ONE CATEGORY ONLY ugs. unions, pipe caps, or reducers emblies: all types gauges, sight glasses, levels, or otable as primary over pressure protection on the of the above categories 3 D, (Meeting CNSC or ASME requirements)	TIFLE OF THE STANDARD OF CONSTRUCTION ALL FLANGES EXCEPT 400# AS PER ANSI B16.5 -2013 /B16.47-2011
LOGO : BLD	ORGING CO.,LTD	LOGO AS IT WILL APPEAR ON THE PRODU	FORGED WELDED WROUGHT D CAST OTHER D DESCRIBE OTHER:
		NTIFICATION OF THE ACTUAL ITEMS TO BE 2500# ; B16.47 :2860" 75# THRU 900#)	REGISTERED:

#### DECLARATION:

		TIME DO DOID
[\$88 note 3]	employed b	V THE PRESIDENT

responsibility for the quality of the end product do solemnly declare that the information contained in this form is true and to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure temperature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by <u>UKAS QUALITY MANAGEMENT</u> as being suitable for that purpose and I make this solemn declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath. \_ and being the person having full authority and

Signature of Declarer:	-Rd	1 TA	
Declared before me at	XINZHOU CITY	IN PROVINCE OF SHAN	XI
This 20 day of	MAY	AD	

#### USETHIS SPACE FOR OFFICIAL BEAL

Commissio		
or Notary P	ublic:	(sign)

This space for Regulatory A This registration must be revalidated after ten (10) CRN: 0B17739.5 FID#: 15179	version of acceptance. Builder and Nunavut Pressure accepts Act
Notes: 1. All fittings shall be registered in the name of the Manufacturer. 2. Each category shall be supported with two Statutory Declaration forms and one copy of supporting documentation. 3. The declaration shall be made by the person having full authority and responsibility for the quality of the end product. 4. Quality control programs shall be resubmitted for validation at a maximum interval of five (5) years.	REGISTERED CRN DB 19939.SN Date July 07. 2015 Signed Chief Unit Sect. 10-Elitings Rav. 1 06/2003 Territorial Registration Fee

MANITOBA
DEPARTMENT OF LABOUR
AND IMMIGRATION
500 – 401 York Avenue
Winning, Manitoba R3C 0P8



#### STATUTORY DECLARATION **REGISTRATION OF FITTINGS**

(a) Design Qualification
1CHI YUMEI
(See Note 2)
PRESIDENT
(Position e.g.: president, plant manager, chief eng.)
of SHANXI BAOLONGDA FORGING CO.,LTD
(Name of company)
located atWEICUN,DINGXIANG COUNTY,XINZHOU CITY,SHANXI PROVINCE, P.R.CHINA(Plant Address)
do solemnly declare that the fittings listed here under, which are subject to the Boilers & Pressure Vessels Act,
√comply with all the requirements of the ANSI/ASME codes as to their dimensions.
are not covered by the provisions of the ANSI/ASME codes, and are therefore constructed to comply with code or standard, and are designed to the best current
engineering practice, as shown by the supporting test data.
(b) Quality Control of Manufacture
I further declare the manufacture of these fittings is controlled by a quality control program which complies with the requirements of <u>ISO9001:2008</u> , and has been verified by the following authority or authorized agency <u>UKAS QUALITY MANAGEMENT</u> .
The fittings covered by this declaration, for which I seek registration, areFORGED STEEL FLANGES
In support of the application, the following information, calculations and/or test data are attached: ISO9001:2008 AND DRAWINGS FOR (B16.5 1/2"24", 150# THRU 2500# ; B16.47 :2660" 75# THRU 900#)
Declared before me atXinzhou Cityin the province/state ofShanxithe20
day of <u>May</u> AD 20_15
A (commissioner for oaths)
Signature of Declarer
(For Official Use Only) The application is accepted for registration in Category in accordance with the Boilers and Pressure Vessels Act and CSA Standard B51.
This registration must be revalidated after ten (10) years from the date of acceptance.
2025/06/10
Registered Number CRN For the Chief Inspector Ralie Hacl Date: Date:DAte:DAte:

Notes:

(1) This form shall be completed and signed by the president or highest official in the manufacturing plant where the fitting is produced.
 (2) <u>Two</u> completed copies of Statutory Declaration form together with <u>two</u> copies of Catalogs, drawings or Bulletins illustrating above fittings shall be submitted.
 (3) All fittings are required to be registered in the name of the Manufacturer.



TECHNICAL STANDARDS & SAFETY AUTHORITY 14th Floor, Centre Tower 3300 Bloor Street West Toronto, Ontario Canada M8X 2X4 Show facsimile of manufacturer's logo or trademark, as it will appear on the fitting, in the space below

BLD

STATUTORY DECLAI Registration of Fitting		
I, CHI YUMEI, THE PRESIDENT		
(Name and Position, e.g. President, Plant Manager, Chie	ef Engineer)	
of Shanxi Baolongda Forging Co.,Ltd.	A	
(Name of Manufacturer)		
Located at		
(Plant Address)	(Telephone No.) (Fax No.)	
do solemnly declare that the fittings listed hereunder, which are subject to the and Pressure Vessels Regulation, comply with all of the requirements of ASME/ANSI B16.5-2013,B16.47 -2011	e Technical Standards and Safety Act, Boilers	
( <i>Title of recognized North American Standard</i> ) which specifies the dimensions, materials of construction, pressure/temperature rati	ngs identification marking the fittings and service	
	igs, 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 <u>ISO 9001:2008</u> which has been verified by the following authority, <u>UKAS</u> . The items covered by this declaration, for which I seek registration, are category <u>FORGED STEEL FLANGES</u> type fittings. In support of this application, the following information and/or test data are attached as follows: UKAS ISO9001:2008 OUR DRAWINGS (B16.5 :1/2"-24" 150# THRU 2500# ; B16.47: 26"-60" 75# THRU 900#)		
(drawings, calculations, test reports, etc.)	1 × 104.102	
Declared before me at X IN Z H O U in the P	ROVINCE of <u>SHANXI, CHI</u> NA	
the day of AD 20 <sup>15</sup>		
Commissioner for Oaths:		
(Printed name)	Rd TA	
(Signature)	(Signature of Declarer)	
FOR OFFICE USE ONLYTo the best of my knowledge and belief, the application meets the requirements of theTechnical Standards and Safety Act, Boilers and Pressure Vessels Regulation, andCSA Standard B51 and is accepted for registration in Category	Technical Standards and Safety Authority Boilers and Pressure Vessels Safety Program	
CRN: 0B17739.5	REGISTERED	
CRN:         OB17739.5           Registered by:         ZIVKO GROEVC           Dated:         JUN. 10, 2015	C.R.N.: 0817739.5 Signed: Jacure Z.A.	
Dated: JUN. 10, 2015		
NOTE: This registration expires on	Date: JUNN. 10, 2015	

# CERTIFICATE

# Management system as per GB/T 19001-2016/ ISO 9001 : 2015

In accordance with TÜV NORD CERT procedures, it is hereby certified that

# Shanxi Baolongda Forging Co., Ltd. Wei Village, Shenshan Town, Dingxiang County, Xinzhou City, Shanxi Province, P. R. China

Unified Social Credit Code: 9114092155147945X7

applies a management system in line with the above standard for the following scope

# Manufacture of Steel Flanges and Forgings (Within the Scope of License Qualification)

Certificate Registration No. 44 100 1885 0027 Audit Report No. 2.5-CN5543/2018

Valid from 2018-09-06 Valid until 2021-09-05 Initial Certification 2018-09-06



Printing Address: TUV NORD Hangzhou Co., Ltd. Shanghai Branch Registered Address: Room 410F09, NO.381 Nansuzhou Road, Huangpu District, Shanghai, China, 200002 Office Address: Building 5, NO.1, Greenland Central Plaza, Lane 1377 Jiang Chang Road, Jing' an District, Shanghai, China, 200072 Tel: (+8621) 53855353

Certification Body at TÜV NORD CERT GmbH

Issue Date: 2018-09-06

This certification was conducted in accordance with the TÜV NORD CERT auditing and certification procedures and is subject to regular surveillance audits. Only when the certified organization accepts regular surveillance audits and successfully passes the audit, can the certificate continue to be effective.

**TÜV NORD CERT GmbH** 

Langemarckstrasse 20

45141 Essen

www.tuev-nord-cert.com





Note : This certificate information can be queried at the official Website of Certification and Accreditation Administration of the People's Republic of China : www.cnca.gov.cn

BJG, CN5543, RC-T, 0172- Sector 2