

345 Carlingview Drive Toronto, Ontario CANADA M9W 6N9 Tel.: 416.734.3300 Fax.: 416.231.1626

Toll Free: 1.877.682.8772 www.tssa.org

April 11, 2017

SCOTT ISLIP ROUND ENGINEERING INC 10 SEGWUN RD WATERDOWN ON LOR 2H8 CA

Service Request Type.: BPV-National ACI Central

Service Request No.: 2026940

Your Reference No.: R-0649 MASON EXPANSION JOINTS

Registered to.: MASON INDUSTRIES INC

Dear SCOTT ISLIP,

Please find enclosed the original response from PEI,NS,NB,NFLD,YK,NWT,NU, registered under the CRN No.: 0D19128.59870YTN.

As all jurisdictional fees are handled by the Technical Standards and Safety Authority (TSSA), you do not pay any jurisdictions directly.

Should you have any questions or require further assistance, I will be happy to assist you. For general enquiries, please contact a Customer Service Advisor at 1.877.682.TSSA (8772) or e-mail customerservices@tssa.org. When contacting TSSA regarding this file, please refer to the Service Request number provided above.

Yours truly,

Tanya Francis
Administrative Assistant_ BPV Engineering

Tel.: 416-734-3423 Fax: 416-231-6183 Email:tfrancis@tssa.org

NEW E	RUNSWICK
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NI INA	ATT.

N BRUNSWICK	NOVA SCOTIA YUKON	PRINCE EDWARD ISLAND NORTHWEST TERRITORIES	NEWFOUNDLAND AND LABRADOR
ANUFACTURERS NAME:	MASON INDUSTRIES	NC.	
ANUFACTURERS ADDRESS:	. 350 RABRO DRIVE, HA	UPPAUGE, NY, 11788, USA	
LANT L'OCATIONS:	SAME AS ABOVE		•
CATEGORY OF FITTI	NGB TO BE REGISTERE	DCIRCLE ONE CATEGORY ONLY	TITLE OF THE STANDAHD OF CONSTRUCTION
Flanges: 'all flanges Valves: 'all flanges Valves: 'all fine valves Expansion joints, flexible con Strainers, 'fillens, seperators, i Méasuring devices, including pressure fransmitter Certified capacity-fated press bollers, pressure vessels, pip Pressure fetaining compages	nections, and hose assem and staam traps pressure gauges, level ga sure rollef dovices accepta sing and fuelble plugs that do not fall life and	ugos, sight glasses, levels, of ble as primary over pressure protection on	- ASME 831.3 - EJMA, 10TH EDITION
		OGO AS IT WILL APPEAR ON THE PRODUCT	MPEOFCONSTRUCTION.
	V V A V		FORGED TO WELDED TO WROUGHT ST. CAST D. OTHER D CONTROL OTHER:
		IFICATION OF THE ACTUAL ITEMS TO BE F	REGISTERED:
SCOPE OF CRN, DRAWING	IS, CALCULATIONS, REP	ORTS	
		· · · · · · · · · · · · · · · · · · ·	
			•
113 13 1	· Maria		•
ECLARATION: Sean Cunningham. QC Manag	ger (ee spie s) emplo	yed by MASON INDUSTRIES INC. and	being the person having full authority

Signature of Declarer: Declared before me at

Commissioner of Oaths or Notary Public: (sign)

MARY P. RYAN U S ENPtary Rublic, State of New York No. 01 RY 4508490 Qualified in Suffolk Churty My Commission Expires

This space for Regulatory Authority use

This registration must be revalidated after ten (10) years from the date of acceptance.

OD19128.5 FID#: 15420

Notos:

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.

ACCEPTED PROVINCE OF PRINCE EDWARD ISLAND COMMUNITIES, LAND & ENVIRONMENT

CINSPECTION SERVICES SECTION

BOTHER PRESSURE VESSELS ANGEFILLINGS Rov. 1 08/2003

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NEW BRUNSWICK
L# (L) AL# 17

NOVA SCOTIA

DOINGE EDIMADO ICI AND

NEWFOLINDI AND AND LARRADOR

	YUKON	NORTHWEST TERRITORIES	
MANUFACTURERS NAME:	MASON INDUSTRIES	INC.	
MANUFACTURERS ADDRESS:	350 RABRO DRIVE, H	AUPPAUGE, NY, 11788, USA	
PLANT LOCATIONS:	SAME AS ABOVE		
CATEGORY OF FITTIN	GB TO BE REGISTER	ED. CIRCLE ONE CATEGORY ONLY	TITLE OF THE STANDARD OF CONSTRUCTION
bollers, pressure vessels, plpl H Pressure retaining component	ections, and hose asser nd sleam traps ressure gauges, level g ure relief devices accept ng and fusible plugs te that do not fall lito on	mbiles: ali types auges, sight glasses, levels, or lable as primary over pressure protection on	- ASME B31.3 - EJMA, 10TH EDITION
	V / A Y Nedeue		FORGED DE WELDED WE WROUGHT X CAST O OTHER D CESCRIBE OTHER:
LIST OF SUPPORTING DOCU	MENTATION AND IDEN	NTIFICATION OF THE ACTUAL ITEMS TO B	E REGISTERED:
- SCOPE OF CRN, DRAWING	S, CALCULATIONS, RE	PORTS	•
	· · · · · · · · · · · · · · · · · · ·		

DECLARATION:

(iee rate 3) employed by MASON INDUSTRIES INC. | Sean Cunningham. QC Manager and being the person having full authority and 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 relings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these fittings is regulated by a Goality Control Program which extends to each plant where tabrication occurs in whole or in part and has been verified by SEISMIC SOURCE MIERNATIONAL 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.

Signature of Declarer:

Declared before me at

Commissioner of Oaths or Notary Public: (sign)

MARY P. RYAN U S E Netary Rublio, State-of-New York

My Commission Expires

This space for Regulatory Authority use

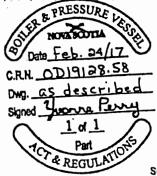
This registration must be revalidated after ten (10) years from the date of acceptance.

OD19128.5 CRN:

FID#:

Notes:

- 1. All fittings shall be registered in the name of the Manufacturer.
- 2. Each calegory 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.



Sect. 1,0 - Filtings Ray. 1 06/2003

NEW BRUNSWICK NUNAVUT	NOVA SCOTIA YUKON		IARD ISLAND TTERRITORIES	NEWFOUNDLAND AND LABRADOR
MANUFACTURERS NAME:	MASON INDUSTRIES	SINC.		
MANUFACTURERS ADDRESS:	350 RABRO DRIVE, H	HAUPPAUGE, NY, 117	788, USA	
PLANT LOCATIONS:	SAME AS ABOVE			
CATEGORY OF FITTI A Pipe fittings, including couplin B Flanges: all flanges	ngs to be register gs, tees, elbows, Ys, plu			- ASME B31.3
C Valves: all line valves Expansion joints, flexible cont E Strainers, filters, separators, a F Measuring devices, including pressure transmitters G Certified capacity-rated press boilers, pressure vessels, pip	and steam traps pressure gauges, level of ure relief devices accep	gauges, sight glasses,		- EJMA, 10TH EDITION
H Pressure retaining component N Nuclear components: Class	ts that do not fall into on			
SHOW MANUFACTURERS NAM	28 1 1 1 2 2 2 2 3 1 1 1 1 2 2 3 1 1 1 1 1	20 J. W. CO. 20 J. C.		TYPE OF CONSTRUCTION
	V / A X			FORGED WELDED WROUGHT X CAST 10 OTHER 11 DESCRIBE OTHER:
LIST OF SUPPORTING DOCU	The second of the second of	The second secon	ACTUAL ITEMS TO BE	REGISTERED:
- SCOPE OF CRN, DRAWING	S, CALCULATIONS, RE	PORTS		
47				
			*	
	a transfer			•
my knowledge represents the temperature ratings, and ider manufacture of these fittings or in part and has been verifi	of the end product do be product for which re ntification markings a is regulated by a Coa ed by SEISMIC SOUR	gistration is sought. re in accordance wit ality Control Program CE INTERNATIONAL	at the information contont. The dimensions, mate th the herein named sta n which extends to eac as being suitable for	being the person having full authority are ained in this form is true and to the best derials of construction, pressure andards. I further declare that the chiplant where fabrication occurs in whole or that purpose and I make this solemned effect as if made under oath.
Signature of Declarer:	100		Noton	MARY P. RYAN
Declared before me at This 9th day of	anyavae	2017	red.	y Rublic, State of New York No. 01RY4508490 allfled in Suffolk County
Commissioner of Oaths or Notary Public: (sign)	ffing &	- wa	Bruns	nission Expires <u>86/35/19</u>
Thi	s registration must be	This space for Regular revalidated after te	atory Authority use POH ER & PRESSU In (10) years from the	IRE VESSEL ACT date of acceptance.
CRN: 0D19128.5		2	REGISTRAT	100 ONLY
FID#: 15420			CRN_/O	un Curr
Notes: 1. All fittings shall be register 2. Each category shall be su	pported with two Statuto	lanufacturer. bry Declaration	EXAMINER: 60	
forms and one copy of suppo 3. The declaration shall be made responsibility for the quality of	ade by the person havi	ng full authority and	DATE: <u>Feb.</u>	<u>24 120</u> 1 1
Quality control programs s at a maximum interval of five	hall be resubmitted for	validation	☐ BLRs	Sect. 1.0 - Fittings Rev. 1 06/20
			X FITTINGS	COMPONENTS

UNIFORM STATE	JTORY DECLARAT	<u>ION FORM FOR THE REGISTRATION</u>	OF FITTING DESIGNS
EW BRUNSWICK UNAVUT	NOVA SCOTIA YUKON	PRINCE EDWARD ISLAND NORTHWEST TERRITORIES	NEWFOUNDLAND AND LABRADOR
MANUFACTURERS NAME:	MASON INDUSTRIES	INC.	
MANUFÁCTURERS ADDRESS:	350 RABRO DRIVE, H	AUPPAUGE, NY, 11788, USA	
PLANT LOCATIONS:	SAME AS ABOVE		
CATEGORY OF FITTI	NGS TO BE REGISTER	ED. CIRCLE ONE CATEGORY ONLY	TITLE OF THE STANDARD OF CONSTRUCTION
A Pipe fittings, including coupling B Flanges: all flanges C Valves: all line valves	gs, tees, elbows, Ys, plu	gs, unions, pipe caps, or reducers	- ASME B31.3 - EJMA, 10TH EDITION
Expansion joints, flexible cond Strainers, filters, separators, a Measuring devices, including	and steam traps		
pressure transmiliters G Certified capacity-rated press boilers, pressure vessels, pig H Pressure retaining componer	ing and fusible plugs	table as primary over pressure protection on	
		☐, (Meeting CNSC or ASME requirements)	
HOW MANUFACTURERS NAI	ME, TRADEMARK, OR I	LOGO AS IT WILL APPEAR ON THE PRODUC	
	V V X X		FORGED X WELDED X WROUGHT XI CAST DOTHER D DESCRIBE OTHER:
LIST OF SUPPORTING DOCU	MENTATION AND IDEN	ITIFICATION OF THE ACTUAL ITEMS TO BE	REGISTERED:
- SCOPE OF CRN, DRAWING	S, CALCULATIONS, RE	PORTS	
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my knowledge represents the temperature ratings, and ide manufacture of these filtings or in part and has been verified declaration conscientiously. Signature of Declarer: Declared before me at	of the end product do e product for which re ntification markings a is regulated by a Qua led by SEISMIC SOUR	solemnly declare that the information controlled in the saught. The dimensions, mater in accordance with the herein named strainty Control Program which extends to eac CE NTERNATIONAL as being suitable frank knowing that it is of the same force and the same force are	erials of construction, pressure andards. I further declare that the chiplent where fabrication occurs in wor that purpose and I make this solen and effect as if made under oath. MARY P. RYAN v. Rublic, State-of:New York
This 9 day of commissioner of Oaths	Sancial C	CQE My Comn	No. 01 RY4508490 Jalified in Suffolk County nission Expires
or Notary Public: (sign)	fan t	t you	
Th	ls registration must be	This space for Regulatory Authority use a revalidated after ten (10) years from the	date of acceptance.
CRN: 0D19128.5			Newforth Land Labrador
FID#: 15420			Service NL Registered <u>OD19128,50</u>
			Date 17/02/24
Notes: 1. All fittings shall be registed.	ered in the name of the h	ianulacturer:	Engineering and Inspection Septices
2. Each category shall be st			Registered by L.

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.

UNDER THE AUTHORITY OF THE

THE BOILER, PRESSURE VESSEL AND
COMPRESSED GAS REGULATIONS
Sect. 1,0 - Filtings Rev. 1 06/2003

NEW BRUNSWICK
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NOVA SCOTIA

PRINCE EDWARD ISLAND

NEWFOUNDLAND AND LABRADOR

IUNAVUT	YUKON	NORTHWEST TERRITORIES	Exit option are line properties.
MANUFACTURERS NAME:	MASON INDUSTRIES INC.		
MANUFACTURERS ADDRESS:	350 RABRO DRIVE, HAUPF	PAUGE, NY, 11788, USA	
PLANT LOCATIONS;	SAME AS ABOVE		
A Pipe fittings, including coupling B Flanges: all flanges C Valves: all line valves	js, tees, elbows, Ys, plugs, ur		- ASME B31.3 - EJMA, 10TH EDITION
Expansion joints, flexible config. Strainers, filters, separators, a Measuring devices, including pressure transmitters Certified capacity-rated pressure.	nd steam traps pressure gauges, level gauges	; ·	
boilers, pressure vessels; pip H Pressure retaining component	ing and fusible plugs to that do not fall into one of t	• • • •	. *
		AS IT WILL APPEAR ON THE PRODUCT	TYPE OF CONSTRUCTION
	V / A C-NABBIESE		FORGED X WELDED X WROUGHT X CAST 10 OTHER 10 DESCRIBE OTHER:
LIST OF SUPPORTING DOCU	MENTATION AND IDENTIFIC	ATION OF THE ACTUAL ITEMS TO BE R	EGISTERED:
- SCOPE OF CRN, DRAWING	S, CALCULATIONS, REPOR	is	
my knowledge represents the temperature ratings, and ide	of the end product do solen a product for which registra http://or markings.are.in	nily declare that the information contain ution is sought. The dimensions, mater accordance with the herein named stan	als of construction, pressure dards. I further declare that the
or in part and has been verif	ied by SEISMIC SOURCE IN	Control Program which extends to each TERNATIONAL as being suitable for knowing that it is of the same force and	that purpose and I make this solemn
Declared before me at This day of Commissioner of Oathe or Notary Public: (sign)	January A	Q/7 CQBal	MARY P. RYAN Rublic, State of New York No. 01 RY4508490 iffied in Suffolk County ssion Expires
Th		space for Regulatory Authority use ulidated after ten (10) years from the da	te of acceptance.
CRN: 0D19128.5	:	:	MENT OF

FID#:

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.

Sect. 1.0 - Filtings Rev. 1 06/2003

UNIFORM STAT	UTORY DECLARAT	TION FORM FOR THE REGISTRATI	ON OF FITTING DESIGNS
EW BRUNSWICK UNAVUT	NOVA SCOTIA YUKON	PRINCE EDWARD ISLAND NORTHWEST TERRITÖRIES	NEWFOUNDLAND AND LABRADOR
MANUFACTURERS NAME;	MASON INDUSTRIES	S INC.	
MANUFÄCTURERS ADDRESS	: 350 RABRO DRIVE, I	HAUPPAUGE, NY, 11788, USA	
PLANT L'OCATIONS:	SAME AS ABOVE		
	•	RED CIRCLE ONE CATEGORY ONLY	TITLE OF THE STANDARD OF CONSTRUCTION
B Flanges: all flanges C Valves: all line valves D Expanolon Joints, flexible cor E Straingrs, filters, separators.	nnections; and hose asse and steam traps	:	- ASME B31.3 - EJMA, 10TH EDITION
F Modeuring devices; including prossure transmillers G Certified capacity rated pres	r pressuro gaugos, lovol ç aure relief devices acces	gauges, alght glasses, levels, or table as primary over pressure protoction on	
bollere, pressure vessels, pl H Preesure tetrilning compond	ping and fusible plugs nto that do not fall into on	na of the above categories.	·
		3.0. (Meeting CNSC or ASME requirements)	UCT TYPE OF CONSTRUCTION.
A COMMANDIACIONERS NA		COGO ASTRAMILUADE FAR ON THE PRODUCTION OF THE P	POROEOS - MICLOEO SE WROUGHT SE CAST D'OTHER D'OSECRIOROTHER:
LIST OF SUPPORTING DOC	UMENTATION AND IDE	NTIFICATION OF THE ACTUAL ITEMS TO E	BE REGISTERED:
- SCOPE OF CRN, DRAWING	SS, CALCULATIONS, RE	EPORTS ·	•
		•	
•			.2
	•		•
DECLARATION: Sean Cunningham, QC Mans	ame (é alea alea) 19DE	Qyad by MASON INDUSTRIES INC	nd being the person having full authori
my knowledge represents the temperature railings, and do manufacture of these filling or in part and has been veri	of the end product do the product for which re entification markings a stis regulated by a Chri fied by SEISMIC SOUR	solomily declare that the information co- igistration is sought. The dimensions, m re in accordance with the herein named alling Dontrol Program which extends to e CE NIERNATIONAL as being suitable and mowing that it is of the same force	ntained in this formils true and to the bo atarlate of construction, pressure standards. I further declare that the ach plant where fabrication occurs in w s for that purpose and I make this solen
Signature of Declarer:	1		Ad A Division - Division -
Declared before me at	huppanger,		MARY P. RYAN ary, Ryblic, State of New York No. 01 RY4508490
This 9th day of	Januar K	Ny Con	Dealified in Suffolk County 30/20
Commissioner of Oaths or Notary Public: (sign)	form +	The same of the sa	minasion Expires
Tí	nis registration must be	This space for Regulatory Authority use e revalidated after ten (10) years from the	e date of acceptance
CRN: 0D19128.5			
FID#: 15420			Northwest Territories REGISTERED
Notes:		-	OFR THE AUTHORITY OF

Notes:

1. All fillings shall be registered in the name of the Manufacturer.

2. Each category shall be supported with two Statutory Declaration forms and and 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.

THE BOILER AND PRESSURE VESSEL ACT.

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NEW BRUNSWICK
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NOVA SCOTIA

PRINCE EDWARD ISLAND

NEWFOUNDLAND AND LABRADOR

YUKON NORTHWEST TERRITORIES MASON INDUSTRIES INC. MANUFACTURERS NAME: 350 RABRO DRIVE, HAUPPAUGE, NY, 11788, USA MANUFACTURERS ADDRESS: PLANT LOCATIONS: SAME AS ABOVE CATEGORY OF FITTINGS TO BE REGISTERED. CIRCLE ONE CATEGORY ONLY A Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe caps, or reducers - ASME B31.3 B Flanges: all flanges - EJMA, 10TH EDITION 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 boilers, pressure vessels, piping 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 TYPE OF CONSTRUCTION FORGED WELDED WROUGHT X CAST D OTHER TION OF THE ACTUAL ITEMS TO BE REGISTERED: - SCOPE OF CRN, DRAWINGS, CALCULATIONS, REPORTS **DECLARATION:** | Sean Cunningham. QC Manager (see role 3) employed by MASON INDUSTRIES INC. and being the person having full authority and 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 Citality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by SEISMIC SOURCE INTERNATIONAL 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. Signature of Declarer: MARY P. RYAN U S E Notary Rublic, State of New York No. 01RY4508490 Declared before me at CQUalified in Suffolk County This 9 th day of My Commission Expires Commissioner of Oaths or Notary Public: (sign) This space for Regulatory Author te of acceptance Boilers and This registration must be revalidated after ten (10) year OD19128.5 Pressure Vessels Act CRN: REGISTERED 15420 FID#:

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.

Date

Signed Chief Inspector

> Sect 1.0 - Filtings Rev. 1 06/2003 Territorial Registration Fee