



345 Carlingview Drive  
Toronto, Ontario M9W 6N9  
Tel.: 416.734.3300  
Fax: 416.231.1626  
Toll Free: 1.877.682.8772

[www.tssa.org](http://www.tssa.org)

September 16, 2020

ROB WILBER  
CLARK-RELIANCE CORP  
16633 FOLTZ INDUSTRIAL PKWY  
STRONGSVILLE OH 44149  
US

**Service Request Type:** BPV-Fitting Registration  
**Service Request No.:** 2782576  
**Your Reference No.:** ADD TO CRN 0F11916.5R1  
**Registered to:** CLARK-RELIANCE CORP

Dear ROB WILBER,

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

**CRN No.: 0F11916.5ADD2**

Main Design No.: SEE SCOPE: ADDITION OF RW400 MODEL  
Expiry Date: 23-Oct-2027

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. 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,

Liliana Constantinescu, P Eng  
Tel. : 416-734-3425  
[lconstantinescu@tssa.org](mailto:lconstantinescu@tssa.org)



Technical Standards and Safety Authority  
 345 Carlingview Drive  
 Toronto, Ontario M9W 6N9  
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**JERGUSON**  
 A PRODUCT OF CLARK-RELIANCE

**Reliance**  
 A PRODUCT OF CLARK-RELIANCE

**ERNST FLOW INDUSTRIES**  
 A CLARK-RELIANCE COMPANY

## STATUTORY DECLARATION

### Registration of Fittings

I, ROB WILBER, R&D ENGINEER  
(Name and Position, e.g. President, Plant Manager, Chief Engineer)

of CLARK-RELIANCE CORPORATION  
(Name of Manufacturer)

Located at 16633 FOLTZ PARKWAY, STRONGSVILLE, OH 44149 440-572-1500  
(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

(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 Mfg's Std/ASME where applicable 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 which has been verified by the following authority, HSB Registration Services

The items covered by this declaration, for which I seek registration, are category F type fittings. In support of this application, the following information and/or test data are attached as follows:  
Product Literature, Drawings, Calculations

(drawings, calculations, test reports, etc.)

Declared before me at CLARK-RELIANCE in the City of OHIO  
 the 24 day of August AD 20 17.



Christine McCombs  
 Notary Public, State of Ohio  
 My Commission Expires July 9, 2020

Commissioner for Oaths:  
Christine McCombs  
(Printed name)  
Christine McCombs  
(Signature)

[Signature]  
(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 IF1

CRN: OF11916.5R1  
 Registered by: MARIN VALCIC, P.ENG  
 Dated: Oct. 23, 2017

NOTE: This registration expires on: Oct. 23, 2027

**Technical Standards and Safety Authority**

**Boilers and Pressure Vessels Safety Program**

REGISTERED

CRN: OF11916.5R1

Signed: [Signature]

Date: Oct. 23, 2017

PV 09553 (06/16) **NOTE: CRN RENEWAL R1 - LIQUID LEVEL GAUGES, SEE THE ATTACHMENT FOR THE SCOPE OF REGISTRATION.**  
[Signature]  
Oct. 23/17

07/28/2017

## Products for Registration

The following are the Jerguson products for which design registration is sought:

### Flat Glass Gages Series

300L  
20 / EFI S, EFI ST, EFI X, EFI XT  
30  
32  
40  
51  
L10  
103R  
R103R  
103T  
R103T  
123R  
R123R  
123T  
R123T  
SG - # - # - 9B  
RJSG - # - # - 9B  
SG - # - # - 11B  
RJSG - # - # - 11B  
SG - # - # - 16B  
RJSG - # - # - 16B  
W20 / EFI S-1100W-1108W, EFI ST, 1200W-1208W  
W300L

### Flat Glass Gage Valves Series

60 / EFI 423-426, EFI 433-436  
70  
70L  
70H  
84H  
87H  
80H  
80HO  
80V  
80VO  
90  
140 / EFI 323-326, EFI 331-336  
360  
633  
R633  
637  
R637  
739  
R739





7311  
R7311  
7325  
R7325

Tubular Gages and Valves Series

56 / EFI 243-246  
125  
136 - EFI 203-206  
VA  
VB  
VC  
VE

Magnicator / EFI Magna

MII - # - # - # - # - # - # - # - # - # - #  
MII - EFI - MAGNA - # - # - # - # - # - # - # - # - # - #

Mini-Magnicator / EFI Mini-Magna

MM - # - # - # - # - # - # - # - # - # - #  
MM4 - EFI - MINI - MAGNA - # - # - # - # - # - # - # - # - # - #

MGWR Chamber

MGWR - # - # - # - # - # - # - # - # - # - #

Bypass Chamber

BPC - # - # - # - # - # - # - # - # - # - #

THIS IS PART OF  
CRN 0F11916.5R1  
Technical Standards & Safety Authority  
Boilers & Pressure Vessels  
Safety Program  
*Li Kahr Oct. 23/17*





Technical Standards and Safety Authority  
 345 Carlingview Drive  
 Toronto, Ontario M2W 6N9  
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### STATUTORY DECLARATION Registration of Fittings

I, ROB WILBER, R&D ENGINEER  
 (Name and Position, e.g. President, Plant Manager, Chief Engineer)

of CLARK-RELIANCE CORPORATION  
 (Name of Manufacturer)

Located at 16633 FOLTZ PARKWAY, STRONGSVILLE, OH 44149 440-672-1500  
 (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 \_\_\_\_\_  
 (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 Mfg's Std/ASME where applicable 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  
 which has been verified by the following authority, HSB Registration Services

The items covered by this declaration, for which I seek registration, are category F type fittings. In support of this application, the following information and/or test data are attached as follows:  
Product Literature, Drawings, Calculations  
 (drawings, calculations, test reports, etc.)

Declared before me at CLARK-RELIANCE in the STATE of OHIO  
 the 18<sup>TH</sup> day of FEB AD 2020

Commissioner for Oaths:  
CHRISTINE MCCOMBS  
 (Printed name)  
Christine McCombs  
 (Signature)

[Signature]  
 (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 F

Christine McCombs  
 Notary Public, State of Ohio  
 My Commission Expires  
 July 9, 2020

**REGISTERED**

C.R.N.: 0F11916.5ADD2  
 Signed: [Signature]  
 Date: September 16, 2020.

CRN: 0F11916.5ADD2  
 Registered by: [Signature]  
 Dated: SEPT 16, 2020



This Document has been digitally signed. The stamp size has been optimized for 11 x 17 documents

NOTE: This registration expires on: **23 OCT 2027**

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

THE SCOPE OF THIS REGISTRATION IS THE ADDITION OF RW400 MODEL. REGISTERED DESIGN DRAWING#RW400 REV 4



## Products for Registration

The following are the Jerguson products for which design registration is sought:

### Flat Glass Gages Series

300L  
20 / EFI S, EFI ST, EFI X, EFI XT  
30  
32  
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51  
L10  
103R  
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103T  
R103T  
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R123R  
123T  
R123T  
SG - # - # - 9B  
RJSG - # - # - 9B  
SG - # - # - 11B  
RJSG - # - # - 11B  
SG - # - # - 16B  
RJSG - # - # - 16B  
W20 / EFI S-1100W-1108W, EFI ST-1200W-1208W  
W300L  
RW400

**THIS IS PART OF CRN  
0F11916.5ADD2**

Technical Standards and Safety Authority  
Boilers and Pressure Vessels Safety  
Program

**THIS REGISTRATION COVERS THE  
ADDITION OF RW400 MODEL ONLY**

### Flat Glass Gage Valves Series

60 / EFI 423-426, EFI 433-436  
70  
70L  
70H  
84H  
87H  
80H  
80HO  
80V  
80VO  
90  
140 / EFI 323-326, EFI 331-336  
360  
633  
R633  
637  
R637  
739  
R739

Anderson Separators® Clark Steam Traps™ Ernst Flow Industries® Enervac™ HYCOA® Jacoby-Tarbox®  
Jerguson® Magne-Sonics® National Filtration Systems® Oil Filtration Systems® Reliance® Boiler Trim™



7311  
R7311  
7325  
R7325

**Tubular Gages and Valves Series**

56 / EFI 243-246  
125  
136 – EFI 203-206  
VA  
VB  
VC  
VE

**Magnicator / EFI Magna**

MII - # - # - # - # - # - # - # - # - # - #  
MII - EFI - MAGNA - # - # - # - # - # - # - # - # - # - #

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MM4 - EFI - MINI - MAGNA - # - # - # - # - # - # - # - # - # - #

**MGWR Chamber**

MGWR - # - # - # - # - # - # - # - # - # - #

**Bypass Chamber**

BPC - # - # - # - # - # - # - # - # - # - #

