



**APPLICATION FOR AND REPORT
ON CERTIFICATION AND PERFORMANCE
QUALIFICATION OF B PRESSURE WELDER**

9410 – 20th Ave., Edmonton, AB T6N 0A4
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AB-68 2018-01

A. I, _____
(Last Name) (First Name) (Initial)

of _____
(Street Address) (City) (Prov) (Postal Code)

Home Tel.: _____ Bus. Tel.: _____ Date of Birth: _____ Email: _____
(YYYY/MM/DD)

do hereby make application to undertake testing for a Grade "B" Pressure Welder's Certificate under the Safety Codes Act and Regulations and select test option.

- B. SMAW Root Pass (E-6010)/SMAW Fill & Cap Pass (E-7018) or
 GTAW Root Pass (ER70S-2)/SMAW Fill & Cap Pass (E-7018)

C. I am the holder of the following Welder's Certificates:

PROVINCE	JOURNEYMAN NO.	RED SEAL NO. (e.g. J-22-)
_____	_____	_____
_____ (Signature of Applicant)		_____ (Date)

Indicate the location _____ and month _____ you wish to test for the B Pressure Welder's Certificate.

NOTE: Location of test centres on page 3.

Provide a scanned copy of the documents listed below with this application form

To qualify to take a Grade B Pressure Welder's Certificate of Competency test, a candidate must hold:

- (a) Alberta Journeyman Certificate of Proficiency issued under the *Apprenticeship and Industry Training Act*, **OR**
 (b) Journeyman Welder's Interprovincial Red Seal Certificate of Competency from another jurisdiction, **OR**
 (c) Alberta Journeyman Equivalency Document issued by Alberta Career Development and Employment; **OR**
 (d) Welder Trade Certificate as defined by the Apprenticeship and Industry Training Act; **AND**
 (e) **MUST** Include Government issued Photo ID (ie: valid driver's license).

NON-REFUNDABLE PAYMENT MADE BY:	Cash <input type="checkbox"/>	MC <input type="checkbox"/>	Visa <input type="checkbox"/>	Debit <input type="checkbox"/>	AMEX <input type="checkbox"/>
\$242.00 fee is required for scheduling.	Card Number:			Expiry Date:	
Cardholder Name:			Signature:		

FOR OFFICE USE ONLY: QUALIFICATION INFORMATION

Base Metal Material Specification SA106B P 1 to P 1 Coupon Size and Wall Thickness 6 N.P.S 11mm (0.432")

Guided Bend Test	Position	2G (Horiz.)	5G (Fixed)
Results:	ROOT BEND		
	FACE BEND		
Performance Qualification Test Held at:		Pass <input type="checkbox"/>	Fail <input type="checkbox"/>

Performance Qualification Card details: File No. **W** - _____

Process	SMAW	SMAW	Material	P1 to P1	Process	GTAW	SMAW	Material	P1 to P1
Max Deposited Weld Metal	6 mm	16 mm	Min. Pipe Dia.	NPS 2 ½	Max Deposited Weld Metal	6mm	16mm	Min. Pipe Dia	NPS 2 ½
Filler Metal	F3	F4	Position Qualified	ALL	Filler Metal	F6	F4	Position Qualified	ALL
Backing	No	Yes	Progression	Uphill	Backing	No	Yes	Progression	Uphill
								Backing Gas	No

(Date of Test)

(Date of Expiry)

(Safety Codes Officer)

(Date)

(Welding Specialist)

(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.

Safety Orientation - Welding Test Centres

*The following shop rules must be followed. Violations will lead to termination of the test:

- Cotton coveralls, Fire retardant coveralls or leathers to be worn
- Safety glasses (with permanent rigid side shields) to be worn at all times
- CSA approved safety footwear with a class 1 label and green triangle to be worn
- Cutting goggles to be worn whenever flame cutting
- Face shields to be worn when grinding
- Grinding is only permitted in designated areas
- Ear plugs to be worn while grinding
- Only grinders with guards are permitted
- Only grinders with proper size and type of disc are permitted
- Smoking is permitted in designated areas only
- Leather welding gloves to be worn at all times

* Know the location of: Fire extinguishers
Fire blanket
First Aid Kit

*Report all incidents/accidents to the Examiner.

I have read the above and understand its meaning:

Candidate

Date

Examiner

GRADE 'B' PRESSURE WELDER TEST

General Information

- The fee is \$242.00 (payable by cash, Visa, Master Card, debit, money order)
- Appointments for the examination will not be scheduled until a completed application and the fee payment are received 21 days prior to the test date.
- Please arrive 30 minutes prior to test time.

* **NOTE: Test date may be cancelled 1 week before due to lack of applications**

EDMONTON Boilermakers Hall #146 15116 114 Avenue NW Edmonton, AB T5Z 2Z2	CALGARY Boilermakers Hall #146 11055 48 Street SE Calgary, AB T2C 1G8	GRANDE PRAIRIE Grande Prairie College GPC Room M122 10726 106 St Tel. (780) 539-2975	RED DEER Red Deer College 56 Ave & 32 Street RDC Weld Shop RM 824 Tel. (403) 342-3100
FORT MCMURRAY Keyano College 8115 Franklin Ave Tel. (780) 791-4988	VERMILION Lakeland College 5707 47 Ave W Tel. (780) 853-8539	MEDICINE HAT Medicine Hat College 299 College Dr SE Bay T4, RM T136 Tel. (403) 529-3975	

Please note: Some Colleges may charge a facility fee. **Candidates are advised to check with the College.**

NOTE: The test using the GTAW root option may not be available at all testing locations.

Test

- Coupon is a 6" Schedule 80 pipe
- Test positions are (2G horizontal) and (5G vertical)
- Electrodes used are:
 Root E-6010 1/8" diameter, or
 Root ER70S-2(3/32" or 1/8") diameter with a SFA 5.12 Classified Tungsten electrode (1/8" diameter) using 100% Argon shielding gas with no gas backing.
 Fill and Cap E-7018 (diameters 3/32" and 1/8")

Please refer to the Grade B Welders' reference syllabus for details.

Items that candidates are required to bring for the test:

- Government Issued Photo ID (Drivers License, Passport)
- Either an Interprovincial Journeyman Certificate (Red Seal) or Alberta Journeyman Equivalency Document
- Safety glasses with permanent side shields
- Cotton or fire retardant coveralls
- CSA safety footwear with a class 1 label and green triangle
- Leather gloves

NOTE: Grinders are not supplied at all locations. Candidates are advised to bring a 5" grinder with a guard and a grinding disc rated for the grinder (guard cannot be altered and must have a handle).

Cancellation Policy

A candidate who fails to appear for the scheduled test must satisfy either of the following conditions, otherwise the fee paid will be considered forfeit:

1. Candidate must give 5 working days notice of intention to test at a later date – not including the test day, allowable one time only or
2. Candidate must, within 7 days after the test, give a satisfactory reason to the Administrator/Chief Inspector for the non-appearance.

Failure Policy

Candidates failing to pass two (2) consecutive tests shall not be permitted to take a further retest for a period of three (3) months from the date of their last test unless the candidate provides proof of having successfully completed an upgrading course in pressure welding satisfactory to the Administrator. This policy is in accordance with the Pressure Welders Regulation.