

Local 146 Needs More

Alloy TIG Welders

Are you up to the challenge?



The last several years have created a void in our ability to supply adequate quantities of *Alloy TIG Welders* with the ability to tackle the more difficult welds included in the jurisdiction of the boilermaker welder. In order to address this concern the Trustees of the Education Training Trust Fund have endorsed an incentive program intended to encourage our welders to upgrade their skills and satisfy the growing demand for *Alloy TIG Welders*. This program is being made available on a first come first served basis with limited funding available. The Trustees will continuously monitor and evaluate the need to continue the program based on market demand, the needs of the Local, the Contractors, and the Owners. You are encouraged to take advantage of this program and if interested to complete the program components in a timely fashion.

Please review the program outline and if you have any questions please contact John Gras at the Learning Centre 780-451-5992 Ext. 238.



Alloy TIG Incentive Program Outline

Eligibility:

- Must be a member in good standing (members are eligible to receive this incentive one time only.)
- Must take a dispatch for an Alloy TIG Welder within six month of project completion date.
- Welders must complete job duration stated on dispatch. If terminated by the employer incentive will not be issued.
- All bend test and visual examinations must be in accordance with Section IX of the AMSE code.

Project Outline:

The following four projects must be completed in order to qualify for the Alloy TIG Incentive:

Project 1 Candidates must successfully pass a **visual** and **bend test** using the following procedure:

- 2 ¼" Chrome
- 2" SCH 40
- 2G boiler wall JIG
- TIG Root Fill & Cap

Project 2 Candidates must successfully pass a **bend test** using the following procedure:

- 2 ¼" Chrome
- 3" SCH 80
- 5G furnace JIG
- TIG Root Fill & Cap

Project 3 Candidates will learn how to purge a 6" coupon upon learning this skill candidates must pass a **visual examination** using the following procedure:

- 9 Chrome
- 6" SCH 40
- 2G / 5G
- TIG Root Fill & Cap

Project 4 Candidates must pass a **bend test** using the following procedure:

- Stainless Steel
- 2" SCH 160
- 6G
- TIG Root Fill & Cap

Records Management:

- A folder will be created for each welder in the program and filed at Learning Centre to document and track progress. It is the responsibility of the welder to advise administrative staff he/she is working on Alloy Tig incentive.
- Upon completion of the 4 projects the candidate is responsible to notify dispatch when pulling a slip for the qualifying dispatch component of the program and will report to dispatch upon successful completion of the job.
- Upon successful completion of all program components a cheque for **\$2000.00** will be issued to the candidate.

Certification:

- Upon completion of all the projects the welder will receive an Advanced Boilermaker Alloy Tig certification.

Agreement:

I, _____ have read, understand and fully agree to the *Alloy Tig Incentive program outline*. I understand that I must complete the program outline in its entirety in order to qualify for the cash incentive.

Welder's Signature: _____

Witness: _____

Start Date: _____

Completion Date: _____

