



Date: April 13, 2015

Effective Date: February 25, 2015

**CERTIFICATION OF WELDING CONSUMABLE**

This is to advise you the Canadian Welding Bureau has witnessed tests on the following :

Company Name: **HOBART BROTHERS ALUMINUM**  
Electrode Designation: **MAXALMIG ER1100/MAXALTIG R1100**  
Point of Manufacture: **Traverse City, Michigan, USA**  
Standard: **A5.10/A5.10M:2012**  
Classification: **ER1100**  
Gas or Flux: **-**  
Size (mm): **Min: 0.9 Max: Unlimited**

Expiry date: **February 25, 2017**

This certification, may be extended by meeting the check test requirements of the applicable standard and CWB rules.

CANADIAN WELDING BUREAU

Alice Y. Lau, P. Eng.  
Operations Manager, Procedures & Electrodes

AYL  
MAT1100

The product certification system operated by the Canadian Welding Bureau most closely resembles that described by ISO/IEC Guide 67, *Conformity assessment — Fundamentals of product certification*, System 5.



8260 Parkhill Drive, Milton, Ontario L9T 5V7  
Tel: 1.800.844.6790 info@cwbgroup.org  
Fax: 905.542.1318 www.cwbgroup.org



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This is to advise you the Canadian Welding Bureau has witnessed tests on the following :

Company Name: **HOBART BROTHERS ALUMINUM**  
Electrode Designation: **MAXALMIG ER4043/MAXALTIG R4043**  
Point of Manufacture: **Traverse City, Michigan, USA**  
Standard: **A5.10/A5.10M:2012**  
Classification: **ER4043**  
Gas or Flux: **-**  
Size (mm): **Min: 0.8 Max: Unlimited**

Expiry date: **February 25, 2017**

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CANADIAN WELDING BUREAU

Alice Y. Lau, P. Eng.  
Operations Manager, Procedures & Electrodes

AYL  
MAT4043

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This is to advise you the Canadian Welding Bureau has witnessed tests on the following :

Company Name: **HOBART BROTHERS ALUMINUM**  
Electrode Designation: **MAXALMIG ER4943/ MAXALTIG R4943**  
Point of Manufacture: **Traverse City, Michigan, USA**  
Standard: **A5.10/A5.10M:2012**  
Classification: **ER4943**  
Gas or Flux:  
Size (mm): **Min: 0.9 Max: Unlimited**

Expiry date: **February 25, 2017**

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CANADIAN WELDING BUREAU

Alice Y. Lau, P. Eng.  
Operations Manager, Procedures & Electrodes

AYL  
MAT4943

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This is to advise you the Canadian Welding Bureau has witnessed tests on the following :

Company Name: **HOBART BROTHERS ALUMINUM**  
Electrode Designation: **MAXALMIG ER5183/MAXALTIG R5183**  
Point of Manufacture: **Traverse City, Michigan, USA**  
Standard: **A5.10/A5.10M:2012**  
Classification: **ER5183**  
Gas or Flux: **-**  
Size (mm): **Min: 0.9 Max: Unlimited**

Expiry date: **February 25, 2017**

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CANADIAN WELDING BUREAU

Alice Y. Lau, P. Eng.  
Operations Manager, Procedures & Electrodes

AYL  
MAT5183

The product certification system operated by the Canadian Welding Bureau most closely resembles that described by ISO/IEC Guide 67, *Conformity assessment — Fundamentals of product certification, System 5.*



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This is to advise you the Canadian Welding Bureau has witnessed tests on the following :

Company Name: **HOBART BROTHERS ALUMINUM**  
Electrode Designation: **MAXALMIG ER5356/MAXALTIG R5356**  
Point of Manufacture: **Traverse City, Michigan, USA**  
Standard: **A5.10/A5.10M:2012**  
Classification: **ER5356**  
Gas or Flux: **-**  
Size (mm): **Min: 0.8 Max: Unlimited**

Expiry date: **February 25, 2017**

This certification, may be extended by meeting the check test requirements of the applicable standard and CWB rules.

CANADIAN WELDING BUREAU

Alice Y. Lau, P. Eng.  
Operations Manager, Procedures & Electrodes

AYL  
MAT5356

The product certification system operated by the Canadian Welding Bureau most closely resembles that described by ISO/IEC Guide 67, *Conformity assessment — Fundamentals of product certification, System 5.*



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This is to advise you the Canadian Welding Bureau has witnessed tests on the following :

Company Name: **HOBART BROTHERS ALUMINUM**  
Electrode Designation: **MAXALMIG ER5554/MAXALTIG R5554**  
Point of Manufacture: **Traverse City, Michigan, USA**  
Standard: **A5.10/A5.10M:2012**  
Classification: **ER5554**  
Gas or Flux: **-**  
Size (mm): **Min: 0.9 Max: Unlimited**

Expiry date: **February 25, 2017**

This certification, may be extended by meeting the check test requirements of the applicable standard and CWB rules.

CANADIAN WELDING BUREAU

Alice Y. Lau, P. Eng.  
Operations Manager, Procedures & Electrodes

AYL  
MAT5554

The product certification system operated by the Canadian Welding Bureau most closely resembles that described by ISO/IEC Guide 67, *Conformity assessment — Fundamentals of product certification, System 5.*



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This is to advise you the Canadian Welding Bureau has witnessed tests on the following :

Company Name: **HOBART BROTHERS ALUMINUM**  
Electrode Designation: **MAXALMIG ER5556/MAXALTIG R5556**  
Point of Manufacture: **Traverse City, Michigan, USA**  
Standard: **A5.10/A5.10M:2012**  
Classification: **ER5556**  
Gas or Flux: **-**  
Size (mm): **Min: 0.9 Max: Unlimited**

Expiry date: **February 25, 2017**

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CANADIAN WELDING BUREAU

Alice Y. Lau, P. Eng.  
Operations Manager, Procedures & Electrodes

AYL  
MAT5556

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