



TWI Certification Ltd

Welding Fabricator Certification Scheme

Registration Number 100035/GB Rev 1

This is to Certify that

MTL Advanced Ltd

*has been assessed in accordance with the
Rules of the scheme in respect of their control
of welding operations involved in the manufacture of:*

***Fabrication and welding of stainless and ferritic steels
and aluminium (including armour grades) for use in
defence, offshore, construction and rail equipment***

as shown on the attached Schedule

*The Company's Welding Management System
complies with ISO 3834 Part 2 and EWF/IIW requirements*

Full details are held on the TWI register of Certified Companies

Chairman
Certification Management Board

Scheme Manager



Schedule

<i>MTL Advanced Ltd Grange lane Brinsworth Rotherham S60 5AE</i>	<i>Registration Number 100035/GB Issue 2 Valid: 8 June 2015 to 4 June 2020 (subject to satisfactory periodic surveillance)</i>
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Product range:

Fabrication and welding of stainless and ferritic steels and aluminium (including armour grades) for use in defence, offshore, construction and rail equipment

Materials

- Group 1 Structural steel*
- Group 2 Thermomechanically treated steel*
- Group 3 Quenched and tempered steel*
- Group 8 Austenitic stainless steel*
- Group 22 Aluminium non-heat-treatable alloys*
- Group 23 Aluminium heat-treatable alloys*

Chairman
Certification Management Board

Scheme Manager

EUROPEAN FEDERATION FOR WELDING, JOINING AND CUTTING



Having satisfied the requirements of the EWF Manufacturer Certification System for the following Scheme(s):

Welding Quality Management Scheme EN ISO 3834 Part [2] (Doc. EWF 636 – Part 1)

The Unit: N/A

Located in: Sheffield

Company: MTL Advanced Ltd

is certified for the product(s):

Fabrication and welding of stainless and ferritic steels and aluminium (including armour grades) for use in defence, offshore, construction and rail equipment

with the scope of work stated in the attached Schedule

Certificate number and revision status: 100035/GB – Rev. 1

First Issue date: 12/07/2010

Current issue date: 08/06/2015

Date of expiry: 04/06/2020

ANBCC Governing Board Representative

Julio Tolaini

Scheme Manager

Chris Eady

TWI Certification Ltd, United Kingdom

This certificate is subject to the rules established by EWF for the certification of Companies

EWF Manufacturer Certification System

SCHEDULE

Extent of validity of EWF Certificate N° 100035/GB Rev. 3

Product standard(s):

DEF-STAN 03-34 EEMUA 158 Client specifications

Alternative Standard(s) (refer to EN ISO 3834 – 5)

Welding process (ISO 4063)		Parent material groups (CEN ISO/TR 15608)
MMA	(111)	Group 1 Structural steels
MAG	(135)	Group 2 Thermomechanically treated steel
FCAW	(136)	Group 3 Quenched and tempered steel
TIG	(141)	Group 8 Austenitic stainless steel
		Group 22 Aluminium non-heat-treatable alloys
		Group 23 Aluminium heat-treatable alloys

Responsible Coordination Personnel:

Scheme**	Name	Qualification	Job function and level***
ISO 3834	V Kruk	EWE/IWE	Comprehensive
	J Cheetham	C&G Level 1 & 2 Fab & Weld	Basic

**Specify EN ISO 3834, EMS or SMS

*** In the case of EN ISO 3834 scheme, the level must be stated in order to comply with EN ISO 14731

ANBCC Governing Board Representative

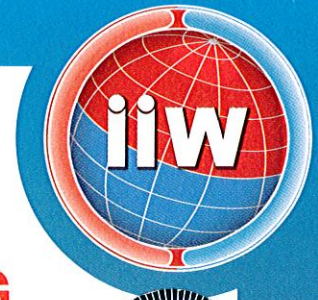


Julio Tolaini

Scheme Manager



Chris Eady



INTERNATIONAL INSTITUTE OF WELDING



**Having satisfied the requirements of the IIW
Manufacturer Certification Scheme for the
Management of Quality in Welding**

The Unit: N/A
Located in: Sheffield
Company: **MTL Advanced Ltd**

is certified in accordance with

ISO 3834 Part 2 – Doc. IAB 337

For the product(s): Fabrication and welding of stainless and ferritic steels and aluminium
(including armour grades) for use of defence, offshore, construction and
rail equipment

with the scope of work stated in the attached Schedule

Certificate number and revision status:

100035/GB – Rev. 1

First Issue date: 12/07/2010
Current issue date: 08/06/2015
Date of expiry: 04/06/2020

ANBCC Governing Board Representative

Julio Tolaini

Scheme Manager

Chris Eady

TWI Certification Ltd, United Kingdom



This Certificate is subject to the rules established by IIW
for the certification of Companies





IIW Manufacturer Certification Scheme

SCHEDULE

Extent of validity of IIW Certificate N° 100035/GB Rev. 3

Product standard(s):

DEF-STAF 03-34 EEMUA 158 Client specification

Alternative Standard(s) (refer to ISO 3834 – 5)

Welding process (ISO 4063)	Parent material groups (ISO/tr 15608)
MMA (111)	Group 1 Structural steel
MAG (135)	Group 2 Thermomechanically treated steels
FCAW (136)	Group 3 Quenched and tempered steels
TIG (141)	Group 8 Austenitic stainless steel
	Group 22 Aluminium non-heat-treatable alloys
	Group 23 Aluminium heat-treatable alloys

Responsible Coordination Personnel:

Name	Qualification	Job function and level***
V Kruk	EWE/IWE	Comprehensive
J Cheetham	C&G Level 1 & 2 Fab & Weld	Basic

*** The level must be stated in order to comply with ISO 14731

ANBCC Governing Board Representative

Scheme Manager

Julio Tolaini

Chris Eady



The standards and documents referred in the certificate and schedule are those valid at the time of certification

