



Steel Construction Certification Scheme Limited

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# Certificate of Factory Production Control (FPC) 2273 – CPR – 0775

In compliance with Regulation (UK) Statutory Instrument 2019 No 465 of the United Kingdom Parliament (The Construction Products (Amendment etc.) (EU Exit) Regulation 2019) and the Construction Products (Amendment etc.) (EU Exit) Regulations 2020., this certificate applies to the construction product(s)

## Structural Components for Steel Structures

UK Designated Standard	Type / Execution Class of the Construction Product	Declaration Method
BS EN 1090-1:2009+A1:2011	Load bearing and welded structural steel components up to EXC 2 according to BS EN 1090-2:2018	1, 2, 3a and 3b table A.1 of BS EN 1090-1:2009+A1:2011

placed on the market by

## Northern Engineering & Welding Co. Ltd

and produced in the factories

Glen Nevis Business Park, Fort William, Scotland, PH33 6RX

is submitted by the manufacturer to the initial type-testing of the product, a factory production control and to the further testing of samples taken at the factory in accordance with a prescribed test plan and that the Approved Body No. 2273 – Steel Construction Certification Scheme Ltd - has performed the initial inspection of the factory and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

### Attestation

This certificate attests that all provisions concerning the attestation of factory production control described in Annex ZA of the designated standard: **BS EN 1090-1:2009+A1:2011** were applied.

### Date of first issue

06 April 2021

### Date of this issue

06 April 2021

### Date of expiry

05 April 2024

### Validity Period

This certificate will remain valid as long as neither the designated standard, the construction product, the AVCP methods, nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the approved factory production control certification body. This will be monitored regularly by Steel Construction Certification Scheme Ltd. Further clarification regarding the scope of this certificate and the applicability of the relevant UK designated standards requirements (see welding certificate) may be obtained by consulting Steel Construction Certification Scheme Ltd.

To confirm the validity of this certificate, please click on the following link [www.steelcertification.co.uk](http://www.steelcertification.co.uk)

Chairman:  
Dr S Pike  
MIMMM C.Eng

Director of Certification:  
SL Blackman  
Dip NEBOSH Env Dip NEBOSH CMIOASH ACQI

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# Welding Certificate

## 2273 – CPR – 0775 – WC

In compliance with BS EN 1090-1:2009+A1:2011, table B.1, the following has been stated:  
This Welding Certificate is an annex to the Certificate of the Factory Production Control (FPC) 2273 – CPR – 0775.  
This Welding Certificate is only valid in conjunction with the aforementioned Certificate in the scope of the Regulation (UK) Statutory Instrument 2019 No 465 of the United Kingdom Parliament (The Construction Products (Amendment etc.) (EU Exit) Regulation 2019) and the Construction Products (Amendment etc.) (EU Exit) Regulations 2020.,

<b>Manufacturer</b>	<b>Northern Engineering &amp; Welding Co. Ltd</b>
<b>Facilities of the Manufacturer</b>	<b>Glen Nevis Business Park, Fort William, Scotland, PH33 6RX</b>
<b>Standard</b>	<b>BS EN 1090-2: 2018</b>
<b>Execution Class</b>	up to <b>EXC 2</b> according to BS EN 1090-2:2018
<b>Welding Process(es)</b>	111 – manual metal arc welding 131 – MIG with solid wire electrode 135 – MAG welding with solid wire electrode 136 – MAG welding with flux cored electrode 141 – TIG with solid filler material (wire/rod)
<b>Base Material(s)</b>	Carbon steel including S355 J2+N to BS EN 10025-2 1.4301 (X5CrNi18-10), 1.4307 (X2CrNi18-9), 1.4401 (X5CrNiMo17-12-2) 1.4404 (X2CrNiMo17-12-2) to BS EN 10088-2 Aluminium 6082 to BS EN 485-1 & BS EN 485-2
<b>Responsible Welding Coordinator</b>	Matt MacPherson -SCCS accepted (up to and including EXC 2)
<b>Alternate</b>	n/a
<b>Attestation</b>	This certificate attests that all procedures for the execution and surveillance of welding works in connection with <b>BS EN 1090-1:2009+A1:2011</b> implemented.
<b>Date of first issue</b>	<b>06 April 2021</b>
<b>Date of this issue</b>	<b>06 April 2021</b>
<b>Date of expiry</b>	<b>05 April 2024</b>
<b>Validity Period</b>	This certificate will remain valid as long as neither the designated standard, the construction product, the AVCP methods, nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the approved factory production control certification body. This will be monitored regularly by Steel Construction Certification Scheme Ltd. Further clarification regarding the scope of this certificate and the applicability of the relevant UK designated standards requirements (see certificate of Factory Production Control) may be obtained by consulting Steel Construction Certification Scheme Ltd.

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