

Steel Construction Certification Scheme Limited 4 Whitehall Court, Westminster, London SW1A 2ES

Tel: +44 (0) 20 7839 3980 Fax: +44 (0) 20 7747 8199 Email: sccs@steelconstruction.org www.steelconstruction.org

## Welding Certificate

2273 - CPR - 0237 - 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 EC-Certificate of the Factory Production Control (FPC) 2273 – CPR – 0237.

This Welding Certificate is only valid in conjunction with the aforementioned EC-Certificate in the scope of the Construction Products Regulation or CPR.

Manufacturer

HS Carlsteel Engineering Ltd

Facilities of the Wanufacturer:

Crabtree Manorway South, Belvedere, Kent, DA17 6BH

Standard

BS EN 1090-2: 2008 + A1:2011

**Execution Class** 

up to EXC 3 according to BS EN 1090-2:2008+A1:2011

Welding Process(es)

111 - manual metal arc welding

114 – self-shielded tubular cored arc welding 135 – MAG welding with solid wire electrode 136 – MAG welding with flux cored electrode

141 - TIG welding with solid filler material (wire/rod)

Base Material(s)

S235 to S355J2+N, S355J2W according BS EN 10025-2, 3, 5

S275 J2H to S355J2H according BS EN 100210 S275J2H to S355J2H according to BS EN 10219

S430GP according to BS EN 10248-1 1.4307, 1.4404 according to BS EN 10088 S690QL1 according to BS EN 10025-6 500 Grade B according to BS 4449

Responsible Welding Coordinator Yohann Guellil - CEng, MEng, MWeldl (up to and including EXC 3)

Alternate

Julian French - CQP, I Eng, MWeldl, MINDT, MCQI (up to and including

EXC 3)

Attestation

This certificate attests that all procedures for the execution and surveillance

of welding works in connection with BS EN 1090-1:2009+A1:2011 are

implemented.

Date of first issue

July 2014

Date of this issue

30 June 2016

Date of expiry

by 09 July 2019

Validity Period

This certificate remains valid as long as the conditions laid down in the harmonised standard in reference or the manufacturing conditions in the

factory or the FPC itself are not modified significantly.

This certificate will remain current subject to the company maintaining its system to the required standard. 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 standards requirements may be obtained by consulting Steel Construction Certification Scheme Ltd.

Chairman: Dr S Pike

MIMMM C.Eng

Scheme Manager:

SL Blackman

Dip NEBOSH Env Dip NEBOSH CMIOSH ACQI



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# **EC** Certificate Factory Production Control (FPC)

2273 - CPR - 0237

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR) it has been stated that the construction product:

### Structural Components for Steel Structures

Harmonised	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 3 according to BS EN 1090-2:2008+A1:2011	1, 2, 3a and 3b table A.1 of BS EN 1090-1: 2009 + A1:2011

#### placed on the market by

## HS Carlsteel Engineering Ltd

and produced in the factory(ies)

Crabtree Manorway South, Belvedere, Kent, DA17 6BH

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 notified 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 standard:

BS EN 1090-1: 2009 + A1:2011 were applied.

Date of first issue

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Date of expiry

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