



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: scs@steelconstruction.org
www.steelconstruction.org

Welding Certificate

2273 – CPR – 0385– 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 – 0385
This Welding Certificate is only valid in conjunction with the aforementioned EC-Certificate in the scope of the Construction Products Regulation or CPR.

Manufacturer	Rank Engineering
Facilities of the Manufacturer:	Unit 4b, Barton Hill Trading Estate, Bristol, BS5 9RD
Standard	BS EN 1090-2: 2008 + A1:2011
Execution Class	up to EXC 2 according to BS EN 1090-2:2008+A1:2011
Welding Process(es)	135 – MAG welding with solid wire electrode 141 – TIG welding with solid filler material (wire/rod)
Base Material(s)	Up to and including S355J2 in accordance with BS EN 10025-2 1.4301 (X5CrNi18-10), 1.4307 (X2CrNi18-9), 1.4401 (X5CrNiMo17-12-2) 1.4404 (X2CrNiMo17-12-2) in accordance with BS EN 10088-2
Responsible Welding Coordinator	Derek Pritchard (competency assessed by professional Interview)
Alternate	n/a
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	December 2014
Date of this issue	22 February 2016
Date of expiry	16 December 2018
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 standard's requirements may be obtained by consulting Steel Construction Certification Scheme Ltd.

Chairman:
Dr Simon Pike

Scheme Manager:
Stephen Blackman



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: scs@steelconstruction.org
www.steelconstruction.org

EC Certificate of Factory Production Control (FPC)

2273 – CPR – 0385

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 2 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

Rank Engineering

and produced in the factory(ies)

Unit 4b, Barton Hill Trading Estate, Bristol, BS5 9RD

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	December 2014
Date of this issue	22 February 2016
Date of expiry	16 December 2018
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 (see welding certificate) may be obtained by consulting Steel Construction Certification Scheme Ltd.

Chairman:
Dr Simon Pike

Scheme Manager:
Stephen Blackman