



TWI Certification Ltd, Granta Park, Great Abington,
Cambridge, CB21 6AL, United Kingdom

Certificate of Conformity of the Factory Production Control

2400-CPR-20140022

in compliance with the Regulation (EU) No 305/2011 of The European Parliament and of the council of 9 March 2011 (the Construction Products Regulation or CPR) this certificate applies to the construction product(s)

Fabrication and welding of structural steel products including offshore fabrications

placed on the market under the name or trade mark of:

***Moughton Engineering Limited
Gapton Hall Industrial Estate
Great Yarmouth
Norfolk
NR31 0NL***

and produced in the manufacturing plant(s)

Gapton Hall Industrial Estate

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 the prescribed test plan and that the notified body No. 2400 TWI Certification 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.

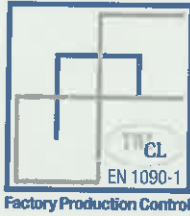
This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard *EN 1090-1:2009+A1: 2011* under AVCP system 2+ and method of declaration Method 3b is applied and that the factory production control is assessed to be in conformity with the applicable requirements. This certificate was first issued on 22 December 2014 and will remain valid until 18 December 2020 as long as neither the harmonised standard, the construction products, the AVCP methods, nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified factory production control certification body.

First Issue Date: 22/12/2014
Current Issue Date: 12/03/2020
Date of Expiry: 18/12/2020

A handwritten signature in black ink, appearing to read 'Emma Freckingham'.

Emma Freckingham
Scheme Manager

The validity of the certificate may be confirmed at the web address: www.en1090cert.org



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Schedule for 2400-CPR-20140022

This Schedule is an Annex to the Certificate of conformity 2+ of the Factory Production Control (FPC) 2400 CPR-20140022 in compliance with EN1090-1:2009 Annex B – Table B.1. It is hereby stated that

Moughton Engineering Limited
Gapton Hall Industrial Estate
Great Yarmouth
Norfolk
NR31 ONL

Covers Execution Class EXC3 under


EN 1090-1 & EN 1090-2 with the following welding processes according to EN ISO 4063:

Welding process (ISO 4063)	Parent material groups (CEN ISO/TR 15608)	Thickness range butt welds	Thickness range fillet welds
MMA (111)	Group 1	6mm – 25mm	3mm – 20mm
	Group 11		
MAG (135)	Group 1	3mm – 12mm	
MAG/FCAW (135/136)		6.25mm – 80mm	>3mm
FCAW (136)		N/A	>5mm
TIG (141)	Group 1	3mm – 11mm	
	Group 8		
	Group 1 to Group 8 (Diss)	N/A	3mm – 12mm
	Group 11	3mm – 11mm	
TIG & MAG (141 & 135)	Group 8	3mm – 12.7mm	
TIG/FCAW (141/136)		6.25mm – 25.4mm	

Under the responsibility of the Welding Coordinator:

Mr Steven Galey, CSWIP 3.2.2 Senior Welding Inspector for EXC3.

(Quality according to EN ISO 3834 – 2, welding coordination according to EN ISO 14731). This is the welding certificate referred to in EN 1090-1, Annex B, Table B.1).


 Emma Freckingham
 Scheme Manager

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