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 [xx] (Doc. EWF 636 - Part 1)

Company: **Washington Components Ltd**

The Unit:

Located in: Washington, Tyne & Wear

is certified for the product(s):

Subsea components and structural steel work for offshore applications

hydraulic components/assemblies and general fabrication

with the scope of work stated in the attached Schedule

Certificate number and revision status: 150119/GB - Rev. 1

First Issue date: 06/08/2015

14/10/2020

date:

Current issue

Date of expiry: 07/10/2025

ANBCC Governing Board Representative

Julio Tolaini

TWI Certification Ltd, United Kingdom

Scheme Manager

Pimma Freckingham





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

EWF Manufacturer Certification System SCHEDULE

Schedule Revision Date 14/10/2020 Rev. 4

Related to Certificate Number 150119/GB Rev. 1

Product/C Client Spec /	onstruction standard(s) AWS D1.1				
Alternative ASNT	e Standard(s) (refer to EN	ISO 3834-5, clause	e 2.1 b)		
Welding P FCAW (136)	rocess(es) (EN ISO 4063) / TIG (141)				
Parent Material Group(s) (CEN ISO/TR 15608) Group 1 / Group 8 / Group 10					
Responsil Scheme	ble Welding Coordination Name (Qualification)	Personnel Job Title	Technical knowledge		
ISO 3834	D Craig EngTech TechWeldI, CSWIP 3.2.1 Senior Welding Inspector	QA/QC Responsible Welding Coordinator	Comprehensive		
ANBCC Go	verning Board Representativ Julio Tolaini		Scheme Manager Emma Freckingham		



INTERNATIONAL INSTITUTE OF WELDING



Having satisfied the requirements of the IIW Manufacturer Certification Scheme according to ISO 3834



Company: Washington Components Ltd

The Unit: N/A

Located in: Washington, Tyne & Wear

is certified in accordance with

BS EN ISO 3834 Part 2

For the product(s): Subsea components and structural steel work for offshore applications hydraulic components/assemblies and general fabrication

with the scope of work stated in the attached Schedule

Certificate number and revision status: 150119/GB – Rev. 1

First issue date:

06/08/2015

Current issue date:

14/10/2020

Date of expiry:

07/10/2025

ANBCC Governing Board Representative

Julio Tolaini

TWI Certification Ltd, United Kingdom

Scheme Manager

Emma Freckingham







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





IIW Manufacturer Certification Scheme



SCHEDULE

Schedule Revision Date 14/10/2020 Rev. 4

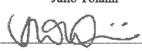
Related to Certificate Number 150119/GB Rev. 1

Product/Construction stand Client Spec / AWS D1.1	dard(s)			
Alternative Standard(s) (re	fer to ISO 3834-5, cla	nuse 2.1 b)		
Welding Process(es) (ISO 4 FCAW (136) / TIG (141)	063)			
Parent Material Group(s) (ISO/TR 15608) Group 1 / Group 8 / Group 10				
Responsible Welding Coordination Personnel				
Name (Qualification)	Job Title	Technical knowledge		
D Craig EngTech TechWeldI, CSWIP 3.2.1 Senior Welding Inspector	QA/QC Responsible Welding Coordinator	Comprehensive		

ANBCC Governing Board Representative Julio Tolaini

Scheme Manager

mma Freckingham





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







TWI Certification Ltd Welding Fabricator Certification Scheme

Registration Number 150119/GB Rev 1

This is to Certify that

Washington Components 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:

Subsea components and structural steel work for offshore applications hydraulic components/assemblies and general fabrication

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

Certification Management Board

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

Scheme Manage





Schedule

Washington Components Ltd Prestex House Hertburn Industrial Estate Washington Tyne & Wear NE37 2SA

Registration Number 150119/GB Issue 3 Valid: 14 October 2020 to 07 October 2025 (subject to satisfactory periodic surveillance)

Product range:

Subsea components and structural steel work for offshore applications hydraulic components/assemblies and general fabrication

Materials

Group 1 Carbon steels Group 8 Austenitic stainless steels Group 10 Austenitic ferritic stainless steels

Chairman

Certification Management Board

Scheme Manager

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