

# CERTIFICATE OF COMPLIANCE WITH QUALITY REQUIREMENTS FOR WELDING

AWARDED TO APPLICANT



## FUEL BOSS d.o.o. Goraždanska 80, 72000 Zenica **BOSNIA AND HERZEGOVINA**

SGS certifies that the above company has been estimated as a assembler (fitter) and found to be in accordance with the comprehensive quality requirements of the:

#### **STANDARDS**

EN ISO 1090-2:2018

- Execution of steel and aluminium structures - Part 2: Technical requirements for steel structures

EN ISO 3834-2:2021 (ISO 3834-2:2021)

- Quality requirements for fusion welding of metallic materials - Part 2: Comprehensive quality requirements

Scope of manufacturers activity are assembling and welding of a steel constructions up & including Execution Class EXC3, on different construction yards, in acc. to the requirements of standard EN 1090-2:2018 (Chap. 7) in the connection with standard EN ISO 3834-2:2021.

**CERTIFICATE No.:** 

SGS SLO 501221/1-2023

This certificate is valid till:

September 25th 2025

and is the subjected of the continued satisfactory operation of FUEL BOSS d.o.o. company and to the SGS annually audits.

For details see the Enclosure to this certificate.

Issued at: Ljubljana

on: September 25th 2023

SGS Slovenia d.o.o.

zoran GĽIŠIČ M./Sc. Mech. Eng., EWE

SGS Slovenija d.o.o. Sermin 74D SI-6000 Koper, Slovenija t+386 (0)5 610 90 00 f+386 (0)5 610 90

Member of the SGS Group (SGS SA)



## **ENCLOSURE OF CERTIFICATE No.: SGS SLO 501221/1-2023**

Manufacturer FUEL BOSS d.o.o., 72000 Zenica BOSNIA AND HERZEGOVINA

SGS approved the following scope in accordance to the requirements of standard EN 1090-2: 2018 (Chapter 7) in the connection to EN ISO 3834-2:2021:

Scope of production:

Manufacturing, assembling and also repair welding on welded steel constructions in the range of approval with widening in accordance to

EN 1090-2:2018, including execution class EXC3.

Further fields of welding application can be carried out in accordance to

relevant standards.

Base materials:

(acc. to ISO/TR 15608:2017)

Low-alloyed and alloyed steel, Group 1.1 and 1.2

Fine grain steel, thermos-mechanically treated, Group 2.1 Cr-Mo steels 5.2 and Cr-Mo-V steel, Group 6.4

Austenitic steel, Group 8.1

Max. dimension of items:

BW up to 140 mm and FW up to 60 mm thickens.

Max.  $\varnothing$  5.0 m / L = 20 m (valid only for manufacturing). Weight max. up to 10.000 kg (valid only for manufacturing)

- no limits for construction yards!

Welding processes:

- 135 - Metal active gas welding (MAG M / GMAW)

- 136 - Flux-cored arc welding with active gas shield (MAGF)

- 111 - Manual arc welding (REL / SMAW)

- 141 - Tungsten innert gas welding (TIG / GTAW)

Responsible Welding coordinator: Mr. Emin TALIĆ B. Sc. Mech. Eng., IWE

born at: 13.07.1965

Substitutes of Responsible

Welding coordinator:

Mr. Faruk POJSKIĆ B. Sc. Mech. Eng., IWE

born at: 31.12.1971

The next deputies:

Mr. Zemir ISAKOVIĆ, IWT

born at: 05.04.1977

### Personnel for Non destructive testing (NDT):

Responsible:

WELDING INSTITUTE / INSTITUT ZA ZAVARIVANJE Tuzla – NDT

laboratory, Director Dr. Sc. Sead AVDIĆ

Personel:

Certified NDT operators in acc. to Institute list – extern &

Mr. Zemir ISAKOVIĆ, IWT (VT2, PT2) - Fuel Boss



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