

Certificate
for execution and constructor's qualification of steel structures
acc. to DIN 18800-7:2008-11
Class E

The firm ALS Anlagen- und Luftleit-Systembau GmbH
in the plant 84419 Obertaufkirchen, Steinkirchen 11

is hereby certified that it is qualified to carry out welding works in the following fields of application:

DIN-Standards/Regulations DIN 18800-7, DIN 18808
DIN 15018, DIN 4132, DIN 4133

Welding Processes Metal-arc active gas welding (135)
(Reference no. acc. to Plasma arc welding (15)
EN ISO 4063:2010) TIG-welding, inert-gas tungsten arc welding (141)

Base Materials S235, S275 and S355 acc. to DIN 18800-1:2008-11 and to
current „Bauregelliste“
Stainless steel acc. to „Zulassungsbescheid“ no. Z-30.3-6 of
„Deutsches Institut für Bautechnik Berlin“.

Extension Stainless steel

Restriction DIN 15018 restricted to crane components

Welding Supervisor(s) Dipl.-Ing. (FH) Grundner, Alois born July 2nd 1958
(Name, christian name, date of International Welding Engineer
birth, profession)

The Welding Supervisor is supported by
Mr. Bohner, Martin born May 11th 1970
International Welding Specialist

Remarks please turn over

Validity from March 19th 2014 until March 18th 2017

Certificate No. 14/701/0275

Issued on April 15th 2014

General requirements
p.t.o.

Signature(s)

Seal



Certificate No. 14/701/0275

General requirements

1. Before carry-out welding works this certificate - either as certified copy or photo copy - should be submitted to the competent authorities issuing the building permit.
2. For advertising or other purposes this certificate may only be duplicated or published in full. The wording of the advertising material must not be in contradiction to this certificate.
3. If the welding supervisor(s) mentioned in this certificate are no longer with the company, if there are changes in the welding process or in essential parts of the facilities necessary for the welding works, the inspecting authority has to be informed. If considered necessary a new inspection of the company will take place.
4. In case of doubt regarding the verification of the company an inspection and checkups in the plant by the inspecting authority without prior announcement is being reserved.
5. This certificate may at any time and with immediate effect be withdrawn - without compensation - supplement or modified if the conditions under which this certificate has been issued have changed or if the requirements laid down in this certificate have not been adhered to.
6. At least two months before expiry a new application has to be submitted to the inspecting authority if the qualification should be certified once more.

Remarks:

- The requirements for the execution of welding qualification and approval testing of welding operators acc. to element 1310 are fulfilled by Mr. Alois Grundner.
- The requirements for supervision inclusively visual examination acc. to element 1218 are fulfilled by Mr. Alois Grundner and Mr. Martin Bohner.

cc.:

1. Applicant (Original)
2. Principal Building Inspection
Authority of the Country
3. German Federal Railways, Management _____ Bridge Building Department
(only if DS 804 will be applied)
4. File