725148408-1 Zertifikat_3834_englisch.doc



CERTIFICATE

The Certification Body of TÜV SÜD Landesgesellschaft Österreich GmbH

certifies that

Liebherr Transportation Systems GmbH & Co KG

Liebherrstraße 1 2100 Korneuburg Austria

fulfils the

Comprehensive Quality Requirements

according to

EN ISO 3834-2:2005

For the Range mentioned in the enclosure to this certificate.

The certificate is valid until 20. 03. 2023

Certificate-Registration-No. 0531 - ST - 3834 - 1191





Certification Body of TÜV SÜD Landesgesellschaft Österreich GmbH Franz-Grill-Straße 1, 1030 Wien, Austria



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Enclosure 1 / 2 to certificate no.:

0531 - ST - 3834 - 1191

The following range is certified

acc. to EN ISO 3834-2:2005:

Application area: New manufacture of railway vehicle components

according EN 15085-2

Welding process acc. to EN ISO 4063	Material group acc. to CEN ISO/TR 15608	Maximum dimensions (length, wall thickness, mass)
135	8	t = 1,0 - 4,0 mm
141	8 23	t = 1,0 - 4,0 mm t = 1,0 - 10,0 mm
783	8	M6 – M12
786	8 22	M3 – M4

Responsible welding supervisor: Michael Huber, d.o.b. 28.06.1985 (IWE)

Substitute: Wolfgang Moser, d.o.b. 19.02.1975 (IWS)

Personnel for Non Destructive Testing: Wolfgang Moser, d.o.b. 19.02.1975

(VT, PT – Stufe 2)

Further details of the review can be found in our report no. 725148408-1/TWa The general provisions must be observed.

Enclosure 2 / 2 to certificate no.: 0531 – ST – 3834 – 1191

General Provisions

Should one of the named welding and testing supervisors leave the company, or welding and test procedures or important parts of equipment required for these procedures be changed or any of the welding-related quality assurance measures be modified, this must be reported beforehand to TÜV SÜD Landesgesellschaft Österreich GmbH. If necessary, TÜV SÜD Landesgesellschaft Österreich GmbH will initiate a renewed inspection at the company. The same applies to the permanent discontinuance of welding work.

Should there be any doubts pertaining to the qualification of the company, TÜV SÜD Landesgesellschaft Österreich GmbH shall have the right to inspect the company and to carry out tests at the company at any time without prior notification.

This certificate can be withdrawn, amended or modified with immediate effect and without any compensation, if the conditions under which it was issued have changed or if the stipulations and provisions outlined in this certificate or the pertinent report have not been observed.

This certificate shall become invalid if the welding supervisor named therein leaves the company.

The authorization shall be suspended for as long as the company does not have a recognized responsible welding supervisor and no accepted deputy is on hand.

Application for renewal should be submitted to TÜV SÜD Landesgesellschaft Österreich GmbH timely to expiry of the certificate.

Invalid or revoked certificates must be returned immediately to TÜV SÜD Landesgesellschaft Österreich GmbH.

This certificate may only be copied or published in its entirety for advertising and other purposes. The text of promotional material may not contradict this certificate.