

EC Conformity Declaration

We hereby declare that the mobile crane of

Type:	LTM 1070-4.1
Vehicle-identification number (undercarriage no.):	W094845008EL05418
Works no.:	059580
Built:	2008
Installed output:	249 KW / 1400 U/min
Measured L_{WA} :	106 dB
Guaranteed L_{WA} :	108 dB

complies with the following EC-directives:

- **EC-machine guidelines (MD) 98/37/EC**
- **EC-Electromagnetic Compatibility (EMCD) 2004/108/EC**
- **Noise Emission 2000/14/EC in the environment amended by 2005/88/EC**
Evaluation method in accordance with appendix VIII,
Name of the recognized authorities:
TÜV Rheinland Product Safety GmbH, D-51105 Köln, Identification-no. 0197
- **European exhaust emissions regulation 97/68/EC amended by 2004/26/EC**

Applied harmonized standards, in particular

* DIN EN 13000	Crane – mobile crane
* DIN 15 018-3	Calculation mobile cranes
* DIN 15 019-2/ISO 4305	Stability of mobile cranes
* DIN 15 020-1	Principles for cable drives
* DIN 15 400	Load hooks for lifting tackle
* ISO 4301	Classification of cranes
* ISO 4308	Selection of cables
* ISO 4310	Testing of cranes
* ISO 8087	Dimensions of drums and cables
* DIN EN 61000-6-4	EMV – Interference
* DIN EN 61000-6-2	EMV – Interference standard

Applied national technical standards and specifications, in particular
* BGV D6 Accident prevention regulations / cranes

Technical documentation according to addendum V of the EU machine directives is available.

The completed factory inspection showed no defects.

Ehingen, April 10, 2008

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(Hans-Dieter Willim - Construction management)