## LIEBHERR-WERK EHINGEN GMBH D-89582 Ehingen Postfach 1361

## **EC Declaration of Conformity**

We hereby declare that the mobile crane of

Туре:	LTR 1100
Serial-number:	074994
Year of manufacture:	2010
Combustion engine output <sup>1)</sup> :	145 kW / 1800 min <sup>-1</sup>
Measured L <sub>WA<sup>1)</sup>:</sub>	101 dB(A)
Guaranteed L <sub>WA</sub> <sup>1)</sup> :	106 dB(A)

complies with the following EC-directives:

- EC-machine guidelines (MD) 2006/42/EC
- Noise Emission 2000/14/EC in the environment amended by 2005/88/EC<sup>1)</sup>

Evaluation method in accordance with appendix VIII, Name of the recognized authorities: TÜV Rheinland Product Safety GmbH, D-51105 Köln, Identificaton-no. 0197

European exhaust emissions regulation 97/68/EC

Applied harmonized standards, in particular

- EN ISO 12100 Safety of machinery
- EN 13000 Crané mobile crane

Applied national technical standards and specifications, in particular

- DIN 15 018-3 Calculation mobile cranes
- DIN 15 400 Load hooks for lifting tackle
- BGV D6 Accident prevention regulations / cranes

Technical documentation according to addendum V of the EC machine directive is available. Authorised person to compile the technical file:

Hans-Dieter Willim – Head of engineering department

The completed factory inspection showed no defects.

The EC-declaration of conformity got issued:

Ehingen, January 29, 2010

(Hans-Dieter Willim - Construction management)