

- 1) **DECLARATION OF CONFORMITY (ORIGINAL)**  
(Directive 2006/42/EC , Annex II, 1A)
- 2) Manufacture: **IHI Construction Machinery Limited**
- 3) Address: 3174, Showa-machi, Kanazawa-ku, Yokohama, Kanagawa 236-8611 JAPAN
- 4) Authorised representative: **IHIMER S.p.A.**
- 5) Address: Località CUSONA – 53037 San Gimignano (SI) - ITALY
- 6) Technical file compiled by: **Tsutomu Kikuchi**
- 7) Address: Località CUSONA – 53037 San Gimignano (SI) - ITALY
- 8) Hereby we declare that the machine category:  
EARTH-MOVING MACHINERY / HYDRAULIC EXCAVATOR
- 9) Type: **50VX3**
- 10) Serial number : **WY004087**
- 11) Net power installed (kW/rpm) : 27.3/ 2300
- 12) Is in conformity with the provisions of the <<Machinery Directive>> **2006/42/EC**, as amended and the regulations transposing it into national law ;
- 13) Also complies with the provisions “noise emission in the environment by equipment for use outdoors” directive 2000/14/EC amended by 2005/88/EC and the regulations transposing it into national law
- Machine category: hydraulic excavator (annex I n°20)
  - Conformity assessment procedure followed: *internal control of production with assessment of technical documentation and periodical checking, annex VI. (1<sup>ST</sup> procedure)*
  - The notified body : *Societe National de Certification et d' Homologation – (Luxemburg)*
  - Measured sound power level : **L<sub>WA</sub> 96 dB**
  - Guaranteed sound power level : **L<sub>WA</sub> 96 dB**
- 14) The following respective requirements fulfil: 2004/108/EC (2004)
- 15) Harmonised EN-standards taken: EN ISO 12100-1 (2003)+A1:2009;  
EN ISO 12100-2 (2003)+A1:2009; EN ISO 3744 (2009); EN 474 -1 (2006) +A1:2009;  
EN 474 -5 (2006) +A1:2009
- 16) Place/Date: San Gimignano/ 04 - 2013
- 17) Name : **Tsutomu Kikuchi**
- 18) Position: President of IHIMER S.p.A.

**IHIMER S.p.A.**

Loc. Cusona

53037 San Gimignano (SI)

Partita IVA 01077810529