

"EC" DECLARATION OF CONFORMITY

The undersigned declare that the machine described below has been designed and manufactured in compliance with the following European Directives, as amended, and the regulations transposing them into national laws:

1. 98/37/EC "Safety of machinery"

1.1 European Harmonised standards under which conformity is declared: **EN 474-1:1994; EN 474-5:1996**

1.2 Main safety components installed and supplied with the machine

	Yes	No
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1.2.1 Falling Object Protective Structure (F.O.P.S.) ☐ ☒

1.2.2 Object handling application kit (EN 474-5 §4.1.7.3 ~ 4.1.7.5) ☒ ☐

1.2.4 Cab front guard ☐ ☒

1.2.7 ### ☐ ☒

2. 2000/14/EC "Noise emission"

2.1 Conformity assessment procedure followed: Annex VI(art6/1)

2.2 Name and address of the Notified Body involved: TUV INDUSTRIE SERVICE GMBH(0036)-Germany

2.3 Measured sound power level LWA (ref. 1 pW): 99 dB(A)

2.4 Guaranteed sound power level LWA (ref. 1 pW): 101 dB(A)

2.5 Engine net installed power (as defined by ISO 14396): 117 kW

2.6 Holder of the technical documentation: Mr Giuseppe Giberna c/o CNH Italia S.p.A; Stada Settimo, 323 - 10099 San Mauro (Italy) Tel.+39 011 0077626

3. 2004/108/EC "Electromagnetic compatibility"

3.1 European Harmonised standards under which conformity is declared: **EN 13309:2000**

4. Other applicable Directive/s: //

5. Manufacturer: SUMITOMO (S.H.I) C.M.M. CO. Ltd
731-1, Naganumahara-Cho, Inage-Ku,
Chiba 263-0001 - JAPAN

6. Category: Hydraulic excavator

7. Type: CX230B

8. Serial n.: DCH230R5N8EAL1150

9. EC Representative: CNH FRANCE S.A.
16-18, Rue des Rochettes - 91150 MORIGNY-CHAMPIGNY - FRANCE

Certificate n° **N8EAL1150**

Chiba, Japan, 16/05/2008


AKIO SUMI, Director General Manager



E C Machinery Directive
Directives Européennes sur les machines
Direttiva CE sui macchinari
98/37/EC

Declaration of Conformity - Déclaration de conformité - Dichiarazione di conformità

Manufacturer: Geith International Ltd., Grangegeeth, Slane, Co. Meath, Rep. of Ireland.
Constructeur/Construttore Tel: ++ 353 4198 24143 Fax: ++ 353 4198 24478

We hereby certify that the machinery stipulated below, complies with all the relevant provisions of the EC Machinery Directives as amended and the National Laws and Regulations adopting this Directive.

Nous certifions par la présente que les machines citées ci-dessous répondent à toutes les dispositions des nouvelles directives européennes sur les machines ainsi qu'aux lois et réglementations nationales en vigueur qui adoptent ces directives.

Con il presente certifichiamo che il macchinario qui riportato, è conforme a tutte le relative disposizioni delle Direttive CE sui macchinari, così come modificate, nonché alle legislazioni e alle normative nazionali che adottano tale Direttiva.

Product Description		Description du produit		Descrizione del	
Description Description Descrizione	Serial No. N de serie Nr. di matricola	Weight Poids Peso Kg.	Date of Manufacture Date de fabrication Data di produzione	Comments Commentaires Osservazioni	
QH80H-AL	278300	361	24/04/2009		
Case CX230B OEM A/C					

Above specified product is in conformity with the provisions of the following other EEC Directives:
Le produit cité ci-dessus est conforme aux dispositions des autres directives Européennes suivantes:
Il prodotto sopra riportato è conforme alle disposizioni delle seguenti altre direttive CEE:

Harmonized Standards Applied: - Normes harmonisées respectées: - Standard armonizzati applicati:

- EN287-1: Approval Testing of Welders - Test d'agrément des soudeurs - Test approvazione saldatori
- EN288-3: Specification and Qualification of Welding Procedures for Metallic Materials.
EN288-3 : Spécification et qualification des procédures de soudage des métaux.
EN288-3: Specifiche e qualifiche delle procedure di saldatura di materiali metallici.
- EN 292-1/2: Safety of Machinery - Sécurité des machines - Sicurezza dei macchinari
- EN1050 Safety of Machinery: Risk Assessment - Sécurité des machines : Appréciation du risque
Sicurezza dei macchinari: Valutazione rischi
- EN 10025, EN10210, EN10248, EN10083, DIN17100, EN10 137,

Name/Nom/Nome : **Shane Keogh**

Position/Fonction/Posizione **Manufacturing Engineer**

Signature/Firma: *Shane Keogh*

Date/Data: **24/04/2009**

Being the responsible person appointed by me manufacturer.
Du responsable désigné par le fabricant.
Responsabile nominato dal produttore.

Certificate No/ Certificat N°/ Certificato Nr.: 98966

Ref. No./N° de réf./Rif. Nr. : **00065024B**

QR21



Test Certificate
Certificat d'essai
Certificato di collaudo

Certificate of Test and Examination of lift eye welded to attachment structure.
Certificat d'essai et d'inspection de l'anneau de levage soudé à la structure de l'accessoire.
Certificato di collaudo e verifica degli orecchioni di sollevamento saldati alla struttura degli accessori.
The Construction (Safety, Health and Welfare) Regulations 1995

Règlementations sur la construction de 1995 (Sécurité, santé et droit social)
Normative di costruzione del 1995 (Sicurezza, Sanità e Benessere)

S.I. No. 138 of 1995 - Ireland
EN 474-1/5

1. Particulars

Caractéristiques

Dati

Serial No. N° de série Nr. di matricola	Description of item Description Descrizione	Date of manufacture Date de fabrication Data di produzione	Date of test for Examination Date de l'essai ou de l'inspection Data del collaudo o della verifica	Proof Load Applied Charge d'essai applicquée Carico di prova applicato	Safe Working Load Charge maximale d'utilisation Carico operativo di sicurezza
278300	QH80H-AL - Case CX230B OEM A/C	24/04/2009	24/04/2009	31 TONNE	25 TONNE

2. Manufacturer: Geith International Ltd., Grangegeeth, Slane, Co. Meath, Ireland/Irlande
Constructeur/Construttore Tel: ++ 353 4198 24143 Fax: ++ 353 4198

3. Name and address of Firm, company, association or person undertaking the test and
Nom et adresse de l'entreprise, de la société, de l'association ou de la personne chargée du test et de l'inspection :
Denominazione e indirizzo dell'azienda, società, associazione o persona incaricata del collaudo e della
Geith International Ltd., Grangegeeth, Slane, Co. Meath, Ireland/Irlande
Tel: ++ 353 4198 24143 Fax: ++ 353 4198

4. Name, position and qualification of person who carried out the
Nom, fonction et qualification de la personne chargée du test
Nome, posizione e qualifica della persona che ha effettuato il
Name/Nom/Nome: Shane Keogh
Position/Fonction/Posizione: Manufacturing Engineer

Qualification/Qualifica
B Eng Hon's

I certify on behalf of the firm, company, association or person named in (2) and (3) above that the items described herein were

Je soussigné certifie au nom de l'entreprise, société, association ou personne citée aux paragraphes (2) et (3) ci-dessus, que les tests et inspections auxquels les articles décrits plus haut ont été soumis n'ont révélé aucune fissure ni crevasse, ni aucun défaut.

Certifico, per conto dell'azienda, società, associazione o persona di cui ai suddetti punti (2) e (3) che gli articoli qui descritti

Name/Nom/Nome: Shane Keogh

Position/Fonction/Posizione Manufacturing Engineer

Signature/Firma: Shane Keogh Date/Data: 24/04/2009

Being the responsible person appointed by the manufacturer: *Du responsable désigné par le fabricant.*
Responsabile nominato dal produttore.

Certificate No/ Certificat N°/ Certificato Nr.: 91321

Ref. No./N° de réf./Rif. Nr. : 00065026A

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