



Notified body N° 0075

EC-TYPE EXAMINATION CERTIFICATE

The following model of Personal Protective Equipment has been subjected to an EC-type examination in accordance with the article 10 of the PPE Directive (89/686/EEC) and has been shown to satisfy the relevant provisions of the Directive.

Certificate N°

0075/1593/161/02/12/0096

Is given to the following model of personal protective equipment :

Issued to :

ZHEJIANG HAINA SHOES CO.,LTD

DONGXIN INDUSTRIAL ZONE, XINCHENG, RUIAN CITY, ZHEJIANG PROVINCE,CHINA

CHINA

Distributor :

/

Product reference :

HN144

Description :

PPE Type :

a safety footwear

Reference standard :

EN ISO 20345 : 2011

Classification :

I

Category :

S3

Size range :

37-47

Slip resistance :

SRC

Full description of the PPE, reference rules verified in the context of the EC-type examination and information given on the product are detailed in the complete certificate N° 0075/1593/161/02/12/0096.

Issued in Lyon by Lionel Gaudillere

Head of CE marking

Date of issue : February 01st, 2012

Update 02 on November 19th, 2014



In application of the Directive ref 89/686/EEC of the 21th December 1989, concerning the alignment of member state legislation relating to personal protective equipment and the decree N°92-765, 766 and 768 of the 29th July 1992 concerning the transposition of this Directive into French law. CTC is notified by decree of the Ministry of work of the 20th December 2010 and is registered under the number 0075 in OJEU.



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Siret 77564972600160 - code NAF 9412Z - TVA FR 88775649726





In application of the Directive ref. 89/686/EEC of the 21st of December 1989, concerning the alignment of member state legislation relating to personal protective equipment and the decrees n° 92@765, 766 and 768 of 29th of July 1992 concerning the transposition of this Directive into French law,

CTC

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authorized by decrees of the Ministry of Work, Employment and Health of the 20th of December 2010,

registered under the number 0075, published in OJEC, delivers :

EC-TYPE EXAMINATION CERTIFICATE 0075/1593/161/02/12/0096

To the following model of personal protective equipment :

* reference of the model : HN144

* is designed to be a safety footwear, according to the EN ISO 20345 : 2011 standard.

* Manufacturer :

ZHEJIANG HAINA SHOES CO.,LTD

DONGXIN INDUSTRIAL ZONE, XINCHENG, RUIAN CITY, ZHEJIANG PROVINCE,CHINA

CHINA

Description of the protective footwear, reference of technical rules verified in the context of the CE type examination and informations indicated on the product are detailed in the following page of this certificate.

Drawn up in Lyon, on February 01st, 2012
Update **02** on **November 19th, 2014**

Issued by Lionel GAUDILLERE



NOTA : Any modification to new items of the personal protective equipment object of this CE type approval certificate or any modification of the information contained in the manufacturer technical file which served for the deliverance of the CE type approval certificate (change of adress, change of company status) should be brought to the attention of the notified body in accordance with law n° R. 4313-38 of the French Code of Work

1. DESCRIPTION OF THE PROTECTIVE FOOTWEAR

According to the technical file index : 03

Reference : HN144

Basic model

Dated : NOVEMBER, 2014

The classification of this footwear is :

I : Footwear made from leather and other materials, excluding all-rubber or all-polymeric footwear.

The design of this footwear is : B : ankle boot.

Visual description :

General view :



Outsole view :



Reference of the mould

OS001

Range of sizes :

37-47

Manufacturing process :

RAW MATERIAL-CHECKING-CUTTING-STITCHING-LASTING-OUTSOLE INJECTION-CLEANING-PACKING

Material :

		Description of the component	
		Material	Color
UPPER	Upper component 1	COW LEATHER	BLACK
	Upper component 2	METAL EYELETS	BLACK
	Upper component 3	ROUNDED LACE	BLACK
COLLAR	Collar component 1	COLLAR & COLLAR LINING -PU	BLACK
	Collar component 2	BACK STRAP-COW LEATHER	BLACK
TONGUE	Tongue component 1	COW SUEDE	BLACK
	Tongue component 2	BACK SIDE OF EYELEY STAY-COW SUEDE	BLACK
	Tongue component 3	COW LEATHER	BLACK
VAMP LINING	Vamp lining component 1	FABRIC	WHITE
QUARTER LINING	Quarter lining component 1	QUARTER & SEAT REGION LINING - CANBERRA	BLACK
INSOCK	Insock component 1	CANBERRA +EVA FOAM WITH MICRO- PERFORATED	BLACK
OUTSOLE	Outsole component 1	PU OUTSOLE	BLACK
INSOLE		NON-WOVEN INSOLE	BEIGE
TOE CAP		METALLIC TOECAP	BLUE
INSERT		METALLIC INSERT	BLACK

2. PROTECTION SCOPE

Compliance with the essential requirements of the Directive 89/686/EEC has been verified by using following technical rules :

- * European Standard EN ISO 20344 : 2011 Personal protective equipment - test methods for footwear
- * European Standard EN ISO 20345 : 2011 : Personal protective equipment - Safety footwear
- * Requirement of EN ISO 20345 : 2011 § 5.8.1. for cleated outsole.
- * Requirement of the standard EN ISO 20345 : 2011 concerning the value of the coefficient of friction of ceramic tiles floor with detergent solution and steel floor with glycerol (SRC)
- * At the date of certificate, the product is in compliance with Annex XVII of European REACH regulation (552/2009/EC and associated revisions)

Additional requirements :

Category : **S3**

The additional requirements are :

- Penetration resistance
- Antistatic footwear
- Energy absorption of seat region
- Upper : Water penetration and water absorption
- Closed seat region
- Fuel oil resistance

3. MARKING

Each footwear is clearly marked with the following informations :

- * **CE** marking
- * reference of the model : HN144
- * size
- * Logo of the authorized representative
- * Manufacturer's type designation
- * Year of manufacture and at least quarter
- * The number and year of the Standard used
- * The symbol(s) of the additional requirements S3

Marking example :



References of test reports performed in order to verify the compliance with the requirements of the technical rules :

Laboratory	References
CTC	D111006935
CTC	D111107781
CTC	D111109020
CTC	D111209055
CTC	D111209415
CTC	D111209446
CTC	D120100102-2
CTC	D120605449
CTC	D120605507
CTC	D141011736
Intertek	GZHT90360935

ZHEJIANG HAINA SHOES CO.,LTD

MANUFACTURER'S TECHNICAL FILE

Reference of the product : HN144

Technical file index : 03

Last update : NOVEMBER, 2014

IDENTIFICATION

Reference of the product : HN144
Basic model
Technical file index : 03
Last update : NOVEMBER, 2014

Manufacturer :

ZHEJIANG HAINA SHOES CO.,LTD

DONGXIN INDUSTRIAL ZONE, XINCHENG, RUIAN CITY, ZHEJIANG PROVINCE,CHINA

CHINA

tel : (0086)0577-58805111

fax : (0086)0577-58805118

Factory :

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DONGXIN INDUSTRIAL ZONE, XINCHENG, RUIAN CITY, ZHEJIANG PROVINCE,CHINA

CHINA

Tel : (0086)0577-58805111

Fax : (0086)0577-58805118

FOOTWEAR DESCRIPTION

Footwear description:

The classification of this footwear is: I : Footwear made from leather and other materials, excluding all-rubber or all-polymeric footwear

The design of this footwear is: B : ankle boot

Visual description:

General view :



Outsole view :



Reference of the mould : OS001

Range of sizes :

37-47

Manufacturing process :

RAW MATERIAL-CHECKING-CUTTING-STITCHING-LASTING-OUTSOLE INJECTION-CLEANING-PACKING

Footwear constitution :

		Description of the component			
		Ref	Material	Color	
Description of the components	UPPER	Upper component 1	HN-U01	COW LEATHER	BLACK
		Upper component 2		METAL EYELETS	BLACK
		Upper component 3		ROUNDED LACE	BLACK
	COLLAR	Collar component 1	HN-U03	COLLAR & COLLAR LINING -PU	BLACK
		Collar component 2	HN-U01	BACK STRAP-COW LEATHER	BLACK
	TONGUE	Tongue component 1	HN-U02	COW SUEDE	BLACK
		Tongue component 2	HN-U02	BACK SIDE OF EYELEY STAY-COW SUEDE	BLACK
		Tongue component 3	HN-U01	COW LEATHER	BLACK
	VAMP LINING	Vamp lining component 1	HN-LOA	FABRIC	WHITE
	QUARTER LINING	Quarter lining component 1	HN-LOB	QUARTER & SEAT REGION LINING - CANBERRA	BLACK
	INSOCK	Insock component 1	HN-I01	CANBERRA +EVA FOAM WITH MICRO-PERFORATED	BLACK
	OUTSOLE	Outsole component 1	OS001	PU OUTSOLE	BLACK
	INSOLE		HN-I02	NON-WOVEN INSOLE	BEIGE
	TOE CAP		144#	METALLIC TOECAP	BLUE
	INSERT		P144	METALLIC INSERT	BLACK

PROTECTION SCOPE

Basic requirements :

This product has been designed to be a safety footwear.

The technical rules are :

European Standard EN ISO 20344 : 2011 Personal protective equipment - test methods for footwear

European Standard EN ISO 20345 : 2011 : Personal protective equipment - Safety footwear

It is a category II product.

Requirement of the standard EN ISO 20345 : 2011 concerning the value of the coefficient of friction of ceramic tiles floor with detergent solution and steel floor with glycerol (SRC)

Requirement of the paragraph 5.8.1. Design of the standard EN ISO 20345 : 2011 concerning cleated outsole.

At the date of certificate, the product is in compliance with Annex XVII of European REACH regulation (552/2009/EC and associated revisions)


Additional requirements :

The additional requirements are :

- Penetration resistance
- Antistatic footwear
- Energy absorption of seat region
- Upper : Water penetration and water absorption
- Closed seat region
- Fuel oil resistance

MARKING - PACKAGING

Information printed on the footwear :

- * Logo of the authorized representative
- * Logo 
- * Manufacturer's type designation
- * Size
- * Year of manufacture and at least quarter
- * The number and year of the Standard used
- * The symbol(s) of the additional requirements

Marking example :



Method of marking on the footwear :

STITCHING ON THE TONGUE

Packaging :

ONE PAIR WITH NON-WOVEN IN ONE INNER BOX