

EU-TYPE EXAMINATION CERTIFICATE



The following model of Personal Protective Equipment has been subjected to an EU-type examination in accordance with the module B of the PPE regulation (2016/425) and has been shown to satisfy to essential health and safety requirements.

Certificate N° 0075/2322/161/04/21/0776

Issued by CTC, Notified Body N°0075, to the following model of personal protective equipment:

Manufacturer: ZHEJIANG LEIMA SHOES IND.CO.,LTD

No.188 Jixian Road, Economic development zone, Ruian, Zhejiang

China

Description

PPE Type: a safety, a chain saw footwear

Product reference: LMZ9051088

Article code : n.a

Construction and material of outsole : Injection, PU/PU Sole

Pictures:







Reference standard: EN ISO 20345: 2011, EN ISO 17249: 2013

Classification: I Category: S3 SRC

Size range: 39-47 Slip resistance: SRC

Toecap nature : Metallic Insert nature : Non Metallic

This product is a category III (letal or irreversible risk). This certificate shall only be used in conjuncture with the conformity assessment procedure according

to module C2 (CTC 0075)

At the date of certificate the product is in compliance with Annex XVII of REACh regulation (n° 1907/2006 and revisions)

Full description of the PPE, reference rules verified in the context of the EU-type examination and information given on the product are detailed in the manufacturer's technical file index 01 dated from April 2021

NOTA: Any modification to new items of the personal protective equipment object of this EU type approval certificate or any modification of the information contained in the manufacturer technical file which served for the deliverance of the EU type approval certificate (change of address, change of company status) should be brought to the attention of the notified body in accordance with Annex V §7.2 of Regulation 2016/425. Any marking on the PPE which is not concerned by the Regulation (UE) 2016/425, is not covered by this certificate.

Issued in Lyon by

Didier GUISADO

MARKING

Certification and Quality Manager

NB 0075

NB 0075

NB 0075

Date of first issue: 30 April 2021 End of validity date: 30 April 2026





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ZHEJIANG LEIMA SHOES IND.CO.,LTD

MANUFACTURER'S TECHNICAL FILE

Reference of the product : LMZ9051088

Article code: n.a

Technical file index: 01

Last update: April 2021

IDENTIFICATION

Reference of the product : LMZ9051088

Article Code : n.a

Basic model

Technical file index: 01

Last update : April 2021

Manufacturer:

ZHEJIANG LEIMA SHOES IND.CO.,LTD

No.188 Jixian Road, Economic development zone, Ruian, Zhejiang

China

tel: 86-577-65193778 fax: 86-577-65199089

Factory:

ZHEJIANG LEIMA SHOES IND.CO.,LTD

No.188 Jixian Road Economic development zone, Ruian, Zhejiang

China

Tel: 86-577-65193778 Fax: 86-577-65199089

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: C : half-knee boot

Visual description:

General view:



Outsole view:



Reference of the mould: 905#

Range of sizes:

39-47

Construction and material of outsole:

Injection, PU/PU Sole

Field of use

Safety shoes suitable for those type of work (building & construction, servicing, mechanical industry, logistic & packaging) for mechanical risks, and for lumbering.

Risk assessment (Essential Health and Safety Requirement. Annex II - PPE Regulation)					
		Applicable		Covered by	
	Requirements defined in the Annex II §1 are		√	Standard	
§1	applicable to all PPE	✓	√	Instruction for use	
	applicable to all 112		√	Marking	
§1.4	Manufacturer's instructions and information is		\sqcup	Standard	
	available	✓	√	Instruction for use	
	avanasie			Marking	
	PPE is designed and manufactured in a way that	V	✓	Standard	
82.2	perspiration resulting from use is minimised.		√	Instruction for use	
92.2	Otherwise it must be equipped with means of absorbing perspiration.			Marking	
	If it is known that the design performance of new PPE may be significantly affected by ageing, the month and year of manufacture and/or, if possible, the month and year of obsolescence	V	✓	Standard	
§2.2 §2.4 §2.6 §2.9 §2.12 §2.14 §3.1.1			✓	Instruction for use	
	must be indelibly and unambiguously marked on each item of PPE placed on the market and on its packaging.		✓	Marking	
	DDE is intended for use in notantially evaluative		✓ ✓	Standard	
§2.6	PPE is intended for use in potentially explosive	✓	√	Instruction for use	
	atmospheres		✓ ✓	Marking	
	DDE incorporating components which can be		√	Standard	
§2.9 PPE incorporating components which can adjusted or removed by the user PPE bearing one or more identification mar		7	√	Instruction for use	
	adjusted of Terrioved by the user			Marking	
	PPE bearing one or more identification markings		^	Standard	
§2.12	or indicators directly or indirectly relating to	✓	>	Instruction for use	
	health and safety		√	Marking	
		7	√	Instruction for use Marking Standard Instruction for use Marking Standard Instruction for use	
§2.14	Multi-risk PPE		√	Instruction for use	
			√	Marking	
	The PPE is intended to protect against impact		V	Standard	
§3.1.1	caused by falling or ejected objects and collisions	V	√	Instruction for use	
	of parts of the body with an obstacle		√	Marking	
	The PPE is intended to protect against falls due	√	4	Standard	
§3.1.2.1			>	Instruction for use	
	to slipping			Marking	
ຂ າ າ	The PPE is intended to protect against static			Standard	
§3.2	compression of a part of the body	✓	✓ ✓	Instruction for use	
§3.3	The DDC is interested to sense to the sense.	V	√ ✓	Marking Standard	
	The PPE is intended to protect against		7	Instruction for use	
	mechanical injuries		7	Marking	
		7	√	Standard	
	Chainsaw resistant footwear		√	Instruction for use	
			✓	Marking	

FOOTWEAR CONSTITUTION

	Ref	Material	Color
	LMZ-01	FULL GRAIN BUFFALO LEATHER	BLACK
UPPER	LM-ANTI-CSC-1.2	INSTEP/LEG-ANTI CHAINSAW CUT CLOTH 8 LAYERS	WHITE
	LM-ANTI-CSC-2.2	VAMP/QUARTER-ANTI CHAINSAW CUT CLOTH 4 LAYERS	WHITE
COLLAR	LMZ-01	FULL GRAIN BUFFALO LEATHER	BLACK
COLLAR	LM-U5	OXFORD FABRIC	ORANGE
TONGUE	LMZ-01	FULL GRAIN BUFFALO LEATHER	BLACK
TONGUE	LM-U5	OXFORD FABRIC	ORANGE
VAMP LINING	LM-L2	NON-WOVEN FABRIC	GREY
QUARTER LINING	LM-L3	SANDWICH MESH	BLACK
INSOCK	LM-ISK5	MESH+EVA PERFORATED	BLACK/DK.GREY
OUTSOLE	905#	PU/PU SOLE	BLACK
INSOLE	LNZ-2F	ANTI-PUNCTURE COMPOSITE INSOLE	WHITE/BLUE
TOE CAP	MR522B	STEEL TOECAP	DK.GREY
INSERT	LNZ-2F	ANTI-PUNCTURE COMPOSITE INSOLE	WHITE/BLUE
		METAL HOOK	BLACK
DECORATIVE ELEMENTS		DECORATIVE PU ON COLLAR	GREY
		WEBBING LACE LOOP ON TONGUE	BLACK/GREY/ORANGE

PROTECTION SCOPE

Basic requirements:

This product has been designed to be a safety, a saw chain 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 equipement - Safety footwear

European Standard EN ISO 17249: 2013: Safety footwear with resistance to chain saw cutting

It is a category III product Module C2 (CTC (0075) 4 rue Hermann Frenkel - 69367 Lyon

Requirement of the standard EN ISO 20345 : 2011, EN ISO 17249 : 2013 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, EN ISO 17249 : 2013 concerning cleated outsole.

At the date of certificate, the product is in compliance with Annex XVII of European REACh regulation (n° 1907/2006 and revisions)

Additional requirements:

The additional requirements are :

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

MARKING - PACKAGING

Information printed on the footwear:

- Logo of the Manufacturer
- * Logo (€
- * Manufacturer's type designation
- Postal address of manufacturer
- * Footwear's reference

Article code

* 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:



The location of marking is: Tongue label stitching to the tongue inside

Method of marking on the footwear:

stitch inside of tongue

Packaging:

1 pair per inner box, 10 pairs per export carton

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

Laboratory	References	Laboratory	Reterences	
СТС	D170100383-1	СТС	D200914045-1	
CTC	D170303089-1	INTERTEK	GZHT90680323	
CTC	D180102039-1	INTERTEK	GZHT90587619	
CTC	D200608885-2	INTERTEK	GZHT90596187	
CTC	D200710448-1	INTERTEK	GZHT90606949	
CTC	D210100220-2	INTERTEK	GZHT90610881	
CTC	D200812896-2	INTERTEK	GZHT90620397	
CTC	D200915288-1	INTERTEK	GZHT90680323	
CTC	D201016684-1	INTERTEK	GZHT90804745	
CTC	D201117355-1			

n.a

MEANS OF CONTROL

- 1. please refer to ISO 9001 certificate
- 2. For each batch of mass production, we will make the test of impact/compress/anti puncture for size S/M/L per every 5000 pairs, and make the test of slip resistant/anti static/abrassion resistant of sole/Leather Cr VI and chain-saw cutting resistance for size M additionally per every 10000 pairs.



PPE subject to ageing:

Peremption period: 1 year when stored in appropriate conditions (humidity, temperature, clean, ventilated, light). Before use, the footwear shall be visually controlled, in case of deterioration the footwear must be scrapped (abrasion, cut, tear, ...).

Declaration of conformity:

Available on: http://www.leimachina.com