

According to the EEC instructions 89/686 dated 21<sup>st</sup> of December 1989, concerning the standardisation of legislation of all member countries with regard to individual protection systems and the relative legislative decree dated 4<sup>th</sup> of December 1992, N° 475,

**A.N.C.I. Servizi s.r.l. a socio unico - C.I.M.A.C. section**  
**CENTRO ITALIANO MATERIALI DI APPLICAZIONE CALZATURIERA**  
**Community Identification N° 0465**

grants:

**EC TYPE-EXAMINATION CERTIFICATE MODULE B – EC TYPE-EXAMINATION N° 0161/25039/17**

for the following model of Personal Protective Equipment for II category:

**Half-knee boot art."3229"**

Authorised representative (see notes):

***K&L ROSS LTD.***

***MINTO DRIVE ALTENS INDUSTRIAL ESTATE***  
***ABERDEEN AB12 3LW***  
***UNITED KINGDOM***

Manufacturer (see notes):

***RED WING SHOE COMPANY, INC.***

***314, MAIN STREET***  
***55066 RED WING MINNESOTA USA***

Vigevano, 31/10/2017

Responsible of EC certification of PPE of the foot and leg  
Pietro Biglia



Technical Responsible  
Giuseppe Bellotti



## 1. Description of personal protective equipment:

PPE Category: second category

Type of PPE: safety footwear for professional use according to EN ISO 20345:2011 standard

Design: C - Half-knee boot

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

Size range: from 36 to 48 (French size)

Identification of last: 3504 RED WING

Manufacturing process: Injection

The footwear has a: non-metallic toecap cod. "37LA0054.330"  
non-metallic penetration-resistant insert cod. "27ST0972.130"  
removable insock cod. "27SP1220.300"



**2. The tests and the examinations to verify the conformity of the article (in compliance with art. 10 of Directive 89/686/EEC – Decision 768/08/EC Module B) are performed applying the following harmonized standards and the Regulation 1907/2006/EC Annex XVII and subsequent amendments and integrations:**

- EN ISO 20344:2011 – Personal protective equipment – Test methods for footwear.
- EN ISO 20345:2011 – Personal protective equipment – Safety footwear.

**3. The results of tests and examinations are contained in the following test reports:**

C.I.M.A.C.	RP 2017\2125-2-RP-2	dated	31/10/2017
C.I.M.A.C.	RP 2017\2125-2-RP-3	dated	31/10/2017
C.I.M.A.C.	RP 2017\2125-2-RP-4	dated	31/10/2017

**4. Requirements of the personal protective equipment:**

The half-knee boot art."3229" complies with:

the basic requirements for safety footwear specified in table 2 of EN ISO 20345:2011 standard;

the additional requirements for special applications specified in table 18 of EN ISO 20345:2011 standard:  
(Category SB-P-E-FO-HRO-WRU)

- heel area closed;
- energy absorption of seat region;
- water resistant upper;
- penetration resistance of sole complex;
- fuel oil resistant outsole;
- resistance to hot contact of the outsole;
- cleated outsole.

The shoe complies with what prescribed by EN ISO 20345:2011 standard concerning the slip-resistance of the outsole, "SRC" requirement.

In the model of Personal Protective Equipment and its components was not detected the presence of dangerous substances listed in Annex XVII of Regulation 1907/2006/EC and subsequent amendments and additions.

## 5. Marking of the personal protective equipment:

The following information is reported on the footwear in a durably and indelibly marked:

- the “CE” marking
- date of manufacture (month and year)
- manufacturer’s type designation: 3229
- the number and year of the reference European standard: EN ISO 20345:2011 (see notes)
- the symbols appropriate to the protection provided: SB-P-E-FO-HRO-WRU-SRC (see notes)
- manufacturer’s identification mark: “RED WING SHOES”
- size.

## 6. Notes:

- “making available on the market” shall mean any supply of a product for distribution, consumption or use on the Community market in the course of a commercial activity, whether in return for payment or free of charge.
- “placing on the market” shall mean the first making available of a product on the Community market.
- “manufacturer” shall mean any natural or legal person who manufactures a product or has a product designed or manufactured, and markets that product under his name or trademark.
- “authorised representative” shall mean any natural or legal person established within the Community who has received a written mandate from a manufacturer to act on his behalf in relation to specified tasks.
- “harmonised standard” shall mean a standard adopted by one of the European standardisation bodies listed in Annex I to Directive 98/34/EC on the basis of a request made by the Commission in accordance with Article 6 of that Directive.
- “accreditation” shall mean an attestation by a national accreditation body that a conformity assessment body meets the requirements set by harmonised standards and, where applicable, any additional requirements including those set out in relevant sectoral schemes, to carry out a specific conformity assessment activity.
- “conformity assessment” shall mean the process demonstrating whether specified requirements relating to a product, process, service, system, person or body have been fulfilled.
- “recall” shall mean any measure aimed at achieving the return of a product that has already been made available to the end user.
- “withdrawal” shall mean any measure aimed at preventing a product in the supply chain from being made available on the market.
- “CE marking” shall mean a marking by which the manufacturer indicates that the product is in conformity with the applicable requirements set out in Community harmonisation legislation providing for its affixing.
- The content of this EC Type-Examination Certificate is referred to the tested personal protective equipment only.
- This EC Type-Examination Certificate may be integrally duplicated; the copy must be faithful, legible (if pint size) and must contain the bold caption “TRUE COPY”.

2017/2125-2-CECB-6

EC Type-Examination Certificate N°0161/25039/17 of 31/10/2017 - Page: 4 of 4 – M51 Rev.0 06.03.17