

Membro degli Accordi di Mutuo Riconoscimento EA, IAF e ILAC Signatory of EA, IAF and ILAC





## **EU Type Examination Certificate**

Date: 2021/12/22 n. 875215101/OE Validity: 2026/12/21

The hereunder described items of Personal Protective Equipment have overcome positively the "EU type examination" (Module B), proving their conformity to the safety and health <mark>req</mark>uirements of the Regulation (EU) 2016/425 (Annex II)

Manufacturer: (Responsible of the PPE)	Red Wing Shoe Company, Inc. 314 Main Street, Red Wing, MN 55066 – USA
Type of PPE:	Safety footwear in conformity with EN ISO 20345:2011 class I (= footwear in leather and other materials)
Category of PPE:	II: "medium" risks.  This certificate is based on reference standards listed below: its validity is no longer ensured should new version of the standards come into force.

Model "3292"

Description: model: A (low shoe);

fastening system: by means of laces;

processing: direct injection RIM (reaction injection mould);

outsole: black PU "MUNRO TRAINER RED WING" marked made in italy oil/slip resistant

declared not antistatic (61GH0002.231); midsole: polverone 64144 foam PU;

black/grey fabric PERSPAIR MT060/MT062 matched with microfiber (5TC34481.300), and insert in the heel area of black leather SCAMOSCIATO RETINATO HYDRO declared thickness 1,8-2,0 mm (13BS1026.300);

collar: black fabric nylon CRUISE RESINATO + MTP 2,5 HD + TELA 1300 (24TT3572.300);

tongue/bellows: black fabric TECNIC L 1081 + CALIF. 5005 IDRO color black (21SX0544.PB4), reinforced with the same leather of the upper, centrally lined and padded;

vamp lining: Maleo gray 63569 non-woven fabric TETRA declared gr/ma 300 (24TF0630.100);

quarter lining: beige three-dimensional fabric SURF (24TF9362.120);

heel-grip: black microfiber MICROSUEDE 0,8 (21ST2930.300)

insole: multi-layered fabric, article Q-FLEX TX T6 "R" green print "ISOLANTE" (27ST0979.131), which also serves as penetration resistant insert;

removable insock: thermoformed, article 1 451 432, red soft PU match with black fabric

J-MICRO with Red Wing logo (27SP1277.350);

toecap: made of glass fiber, article F16 CONTENDER (37LA0056.330).

Technical Standard: EN ISO 20344:2011 Personal protective equipment – Test methods for footwear (UNI EN ISO 20344:2012) EN ISO 20345:2011 Personal protective equipment – Safety footwear (UNI EN ISO 20345:2012) Intended use: general industry, engineering industry, agriculture, warehouses, works on trucks, cranes.

Size range: from 35 to 48

Technical File: DC-13839





## DBD No 0330 E

Membro degli Accordi di Mutuo Riconoscimento EA, IAF e ILAC Signatory of EA, IAF and ILAC Mutual Recognition Agreements





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Test report: RCT n°4014205.01/E

Functions and performance levels:

basic requirements for safety footwear (SB) (see Table 2 and 3 of EN ISO 20345:2011): all mandatory ones, among which:

**SRC** = Slip resistance – meets the following requirement:

- <u>surface</u>: ceramic / <u>lubricant</u>: detergent solution;
- <u>surface</u>: steel / <u>lubricant</u>: glycerol.

Additional requirements (Tab. 18 and 20 of EN ISO 20345:2011):

**E** = energy absorption of seat region; **FO** = resistance to fuel oil of the outsole; **WRU** = resistance to water penetration and absorption; **P** = penetration resistance of the sole.

Note: the penetration resistance of the synthetic stitch proof insole tends to decrease with the diameter of the perforating object; in return the synthetic insole offers more protective surface and ergonomics advantages (flexibility, insulation, humidity and impact absorption).

Marking:

on a stitched label and displaying the following information:

- CE Marking;
- Name/Logo and complete address of the Manufacturer;
- designation of the footwear (article code: unique/unambiguous);
- nr. and year of the Standard of reference + safety symbols;
- size of the footwear (EU + USA + EUK);
- production date (month + year);
- additional information: internal codes, batch number.





NOTE: the Technical File contains a more detailed description of the PPE (material, method of assembly, photographs or drawings), performance data, safety functions and level of protection, elements of conformity to the basic and supplementary requirements.

The Technical File is integral part of the present Certification, which has to be kept available by the applicant to be forwarded - upon request - to the entitled person (supervising body, Controlling Officer).