



PRD N° 0230 B
 Membro degli Accordi di Mutuo
 Riconoscimento EA, IAF e ILAC
 Signatory of EA, IAF and ILAC
 Mutual Recognition Agreements



EU Type Examination Certificate

Date: 2023/12/07

n. **769234902/OE**

Validity: 2028/12/06

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 requirements of the Regulation (EU) 2016/425 (Annex II)

Manufacturer: (Responsible of the PPE)	CARHARTT BV Cruquiusweg 109-D – 1019 AG, Amsterdam (THE NETHERLANDS)
Type of PPE:	Safety footwear in conformity with EN ISO 20345:2022 class I (= footwear made from 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	"400018-001"
Description:	 <u>model</u>: B (ankle boot); <u>fastening system</u>: by means of laces; <u>processing</u>: direct injection; <u>outsole</u>: para color compact PU marked "active oil resistant" (2172PCP/00 + MPI/001); <u>midsole</u>: black foam PU (2172BNC/00 + MPI/001); <u>upper</u>: - black leather, declared thickness 1.8/2.0 mm (ALA/NER); - black fabric coupled with PE 115 perforated (LPF/1081); <u>collar</u>: black fabric coupled with PE 40 (TLA/1081); <u>tongue/bellow</u>: black fabric (TEL/1081), lined and centrally padded; <u>vamp lining</u>: black felt with white stamp (KOE/11); <u>quarter lining</u>: black three-dimensional knitting (A8S/NER); <u>heel grip</u>: black microfiber (M18/NER); <u>insole</u>: white multilayered fabric, art. "ZP03" by Grisport (LC/ZP03), green stamp on the lower side, <u>which also serves as penetration resistant insert</u>; <u>removable insock</u>: grey perforated foam material coupled with black fabric in contact with the user with red ABS insert in the heel area (FTNAR); <u>toecap</u>: aluminium, marked "AS522S" (522SALL).
Technical Standard:	EN ISO 20344:2021 Personal protective equipment – Test methods for footwear EN ISO 20345:2022 Personal protective equipment – Safety footwear
Intended use:	general industry, engineering industry, agriculture, warehouses, works on trucks, cranes.
Size range:	from 39 to 48
Technical File:	DC-17435
Test report:	RCT n°4254609/E



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Functions and
performance levels:

basic requirements for safety footwear (SB) (see Table 2 and 3 of EN ISO 20345:2022): all mandatory ones, among which:

Slip resistance = slip resistance on ceramic tile floor with NaLS.

Additional requirements (Tab. 16 and 20 of EN ISO 20345:2022):

S3L = closed heel area, energy absorption of heel region, antistatic properties, water penetration and absorption, perforation resistance: Type PL, cleated outsole; **FO** = resistance to fuel oil; **SR** = slip resistance on ceramic tile floor with glycerine.

Marking:

on a stitched label and displaying the following information:

- **CE Marking**;
- Name/Trademark and complete address of the Manufacturer;
- designation of the footwear (= alphanumeric code: unique/unambiguous);
- nr. and year of the Standard of reference + safety symbols;
- size of the footwear;
- production date (month + year);
- additional information: internal codes.

UK
CA
CE
carhartt
400018-001
EN ISO20345:2022
07 / 2023
S3L FO SR
21434 863888
705378c4
42
CARHARTT BV
Cruquiusweg 109-D
1019 AG Amsterdam, NL



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).