

EU Type Examination Certificate

Date: 2020/06/24

n. **791202601/OE**

Validity:
2025/06/23

This Certificate cancels the previous one n° 791201701/OE dated 2020/04/22.

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)	SIGMA SHOES (PRIVATE) LIMITED Gondal Road, Barth, 51310 Sialkot - PAKISTAN	
Type of PPE:	motorcyclists' protective footwear.	
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	"Techno Gear"	
Description:	<p><u>fastening system</u>: by means of an internal-lateral zipper completely covered by a flap with hook and loop closure; <u>processing</u>: AGO; <u>outsole</u>: black vulcanized rubber (302376); <u>upper</u>: black leather covered by black fabric with grey retro-reflective threads (703121) and black leather (104001); <u>front joint</u>: black fabric (507014) coupled with grey foam material (511009), anthracite grey foam material and black and white knitting (407003); <u>vamp and rear/quarter lining</u>: black knitting coupled with grey foam material (404025); <u>bootleg and shinbone lining</u>: black three-dimensional fabric coupled with anthracite grey foam material (405004); <u>insole</u>: black semi-rigid polymeric material (606008); <u>removable insock (not perforated)</u>: anthracite grey foam material coupled with black fabric in contact with the user (519566); <u>gearshift lever protective insert</u>: black polymeric material glued onto the upper.</p> <p>The boot has stiff inserts in rigid polymeric material, as follows:</p> <ul style="list-style-type: none"> - <u>shin insert</u>: black plate inserted between white foam material and black foam material inserted in the upper; - <u>lateral (external and internal) insert</u>: black, glued onto the upper; - <u>internal and external ankle insert</u>: disk made of yellow foam material matched with white foam material and inserted in the upper; - <u>internal and external ankle insert</u> black, glued onto the upper. 	
		
Technical Standard:	EN 13634:2017	Protective footwear for motorcycle riders – Requirements and test methods.
Intended use:	use by motorcyclists for normal road activities (mainly for touring)	
Size range:	from 36 to 48	
Technical File:	DC-12318/E	
Test report:	RCT n° 3911201.01/E + 3912409/E	



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Functions and performance levels: **requirements according to EN 13634:2017:** all mandatory ones, among which:

Height of the upper:	level 2
Impact abrasion resistance of the upper:	level 2
Impact cut resistance of the upper:	level 2
Transverse rigidity of the whole footwear:	level 1

Optional requirements according to EN 13634:2017:

IPA = ankle impact protection;

WR = water resistance of the whole footwear;

NOTE: The Technical Standard provides 2 performance levels with level 2 meaning higher performances.

Marking: on a stitched label and displaying the following information:

- **CE Marking;**
- name and address of the Manufacturer;
- item designation (article name);
- pictogram to indicate the intended use (motorcycling), number and year of the reference Standard, performance levels achieved and optional requirements;
- size of the footwear;
- date of production (year/month).



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).

