

## **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° 0075/1744/162/01/22/0091

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

Manufacturer: **RICHA** 

Westerring 27, 9700 Oudenaarde

**BELGIUM** 

**Description** 

**PPE Type:** Protective garments for motorcycle riders: class of protection A

**Product reference: Camargue Evo Trousers** 

Article code: **Black - 7CE100** 

> Black/yellow - 7CE650 Long black - 7CEL100 Short black - 7CES100

Available sizes: S to 6XL

Pictures:





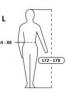












ARTNR 7CEL100		
ORDER NR SIZE		
01-PW-25-22 L		
MODEL CAMARGUE EVO TROUSERS	RICHA NV	
BLACK / YELLOW	INSPEK	
ARTNR 7CE650		

RICHA NV

MODEL CAMARGUE EVO TROUSERS LONG -

ARTNR 7CE650	
ORDER NR SIZE	
01-PW-36-21 L	
MODEL CAMARGUE EVO TROUSERS - BLACK	RICHA NV
ARTNR 7CE100	INSPEK

ONDER THE SIZE	
01-PW-25-22 L	
MODEL CAMARGUE EVO TROUSERS SHORT -	RICHA NV
BLACK	INSPEK
ARTNR 7CES100	
ORDER NR SIZE	
01-PW-25-22 L	

Reference standard:

Levels of performance / class of protection

EN ISO 13688:2013

EN 17092-4:2020

#### **CLASS A GARMENT**

At the date of the 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 January 2022 and the user notice v02/2021

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.

MADE IN PAKISTAN

Issued in Lyon by **Didier GUISADO** 

Certification and Quality Manager

Accreditation n# 5-0594

Scope available on: www.cofrac.fr



Date of first issue: 27 January 2022 End of validity date: 27 January 2027



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#### **RICHA**

# MANUFACTURER'S TECHNICAL FILE TO THE PPE REGULATION 2016/425

Reference of the product : Camargue Evo Trousers

Black – 7CE100

Article code : Black/yellow – 7CE650

Long black - 7CEL100

Technical file index : 01

Last update : January 2022

#### **IDENTIFICATION**

Camargue Evo Trousers Black – 7CE100 Reference of the product :

Black/yellow - 7CE650 Article code

Long black – 7CEL100 Short black - 7CES100

This product is a basic model.

Technical file index : 01

Last update: January 2022

#### Manufacturer:

**RICHA** 

Westerring 27, 9700 Oudenaarde

**BELGIUM** 

tel : 0032 55 235326 0032 55 428110 fax:

#### **Factories:**

PAK WORLD INDUSTRY

Dheera Sandha, 5km-Main Pasroor Road, Link Cshauni, Sialkot

**PAKISTAN** 

#### **GARMENT DESCRIPTION**

#### General description and intended use:

This product is a trousers and it is a basic model.

This garment is a caterogy II PPE.

This garment is designed for motorcycle riders. It offers a minimum necessary degree of protection from impact and abrasion, using materials and construction that meet lower requirements than for parts 2 and 3 of the EN 17092 series. Class A garments are expected to have the least ergonomic and weight penalties.

#### Visual description of the garment :









Risk assessment (Essential Health and Safety Requirement. Annex II - PPE Regulation)			
		Applicable	Covered by
			✓ Standard
§1	Requirements defined in the Annex II §1 are applicable to all PPE	✓	Instruction for use
			✓ Marking
			✓ Standard
§1.4	Manufacturer's instructions and information is available	<b>✓</b>	✓ Instruction for use
			Marking
			✓ Standard
§2.1	PPE incorporating adjustements systems	<b>✓</b>	✓ Instruction for use
			✓ Marking
	PPE is designed and manufactured in a way that perspiration resulting from use is minimised.		✓ Standard
§2.2	Otherwise it must be equipped with means of absorbing perspiration.	✓	✓ Instruction for use
			Marking
	If it is known that the design performance of new PPE may be significantly affected by ageing,		Standard
§2.4	the month and year of manufacture and/or, if possible, the month and year of obsolescence	<b>V</b>	✓ Instruction for use
_	must be indelibly and unambiguously marked on each item of PPE placed on the market and on		
	its packaging.		✓ Marking
	Where appreciable and rapid deterioration in PPE performance is likely to be caused by ageing		Standard
	resulting from the periodic use of a cleaning process recommended by the manufacturer, the		
	latter must, if possible, affix a marking to each item of PPE placed on the market indicating the maximum number of cleaning operations that may be carried out before the equipment needs to be inspected or discarded. Where such a marking is not affixed, the manufacturer must give	<b>√</b>	✓ Instruction for use
§2.4			_
			✓ Marking
	that information in his instructions		
			Standard
§2.5	PPE which may be caught up during use	<b>✓</b>	✓ Instruction for use
92.5	Fre which may be caught up during use		Marking
			Standard
§2.9	PPE incorporating components which can be adjusted or removed by the user	<b>V</b>	✓ Instruction for use
32.3	The incorporating components which can be adjusted or removed by the user		Marking
			✓ Standard
§2.12	PPE bearing one or more identification markings or indicators directly or indirectly relating to	<b>✓</b>	✓ Instruction for use
32.12	health and safety	<u> </u>	✓ Marking
			✓ Standard
§2.14	Multi-risk PPE	<b>4</b>	✓ Instruction for use
3=			✓ Marking
			✓ Standard
§3.1.1	The PPE is intended to protect against impact caused by falling or ejected objects and collisions	<b>V</b>	✓ Instruction for use
30.2.2	of parts of the body with an obstacle		✓ Marking
			✓ Standard
§3.3	The PPE is intended to protect against mechanical injuries	<b>V</b>	✓ Instruction for use
	The FF 2 is interface to protect against meenamen injuries		✓ Marking
			✓ Standard
Specific	Motorcycle garment	<b>V</b>	✓ Instruction for use
pplication			✓ Marking

## **Garment constitution**

	Material reference Material description		Color	Basis weight	Prese	nt in zoı	ne?
	iviaterial reference	Material description	Coloi	or thickness	<b>Z1</b>	Z2	Z3
	PW-MT#168 (CORDURA NYLON 500D BLACK (02-02-01-020))	100% nylon	Black	212 g/m²	x	x	х
	PW-MT#23 (ANTI SLIP MATERIAL (REGMAR GRIPY FABRIC (0,8 - 0,9mm GAUGE) (02-02-15-038))		Black			х	
Outer material	PW-MT#16 (POLYESTER CORDURA 600 D BLACK IMP (02-01-003))	100% polyester	Black	218 g/m²		х	x
	PW-MT#76 (POLYESTER CORDURA 600 D IMP (02-01-023))	100% polyester	Yellow	218 g/m²		х	х
	PW-MT#78 (NYLON RIPSTOP CORDURA BLACK (02-01-02-002))	100% nylon	Black	399 g/m²	х	x	
	PW-MT#22 (MICRO MESH FABRIC (02-02-03-002))	100% polyester	Black	115 g/m²			
Lining	PW-MT#19 (NYLON TAFFETA 210-T PU BLACK))	100% nylon	Black	84 g/m²			
	PW-MT#80 (POLYESTER RASCHEL PD MESH (02-02-02-001))	100% polyester	Black				
Removable lining	PW-MT#28 (QUILT 2" STRAIGHT LINE 190T + WADDING (02-02-16- 008))	100% polyester outer	Grey				
Protector pocket	PW-MT#20 (POLYESTER FABRIC 210- T BLACK (02-04-008))	100% polyester	Black	99 g/m²			
	GEN-MT#23 (BUTTON HOOK (PART A + PART B) (04-023))		Metallic				
Button	GEN-MT#24 (R RUBBER COATED BUTTON (04-01-052))		Black				
	GEN-MT#20 (BUTTON ACD BRASS (BACKSIDE OF BUTTON) (04-01- 004))		Metallic				
	GEN-MT#12 (YBS CONNECTION ZIP #8 (LOWER PART) (03-01-01-049))		Black				
Zip	GEN-MT#45 (SBS NYLON ZIP #5 (03- 01-02-002)		Black				

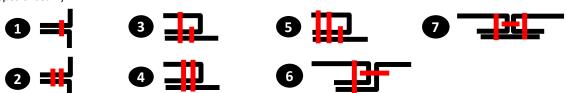
## **Material combinations**

	Material reference	Combination present in zone?			
	Material reference	Zone 1	Zone 2	Zone 3	
Material combination	PW-MT#168 (CORDURA NYLON 500D BLACK (02-02-01-020))	x	х	x	
1	PW-MT#22 (MICRO MESH FABRIC (02- 02-03-002))	^			
Material combination	ID BLACK IMP (02-01-003))	x	х	x	
2	PW-MT#22 (MICRO MESH FABRIC (02- 02-03-002))				
Material combination	PW-MT#78 (NYLON RIPSTOP CORDURA BLACK (02-01-02-002))	x	x	x	
3	PW-MT#22 (MICRO MESH FABRIC (02- 02-03-002))	^		^	

#### **Description of the seams**

		Reference	Seam type	Zone 1	Zone 2	Zone 3	Protector pocket	
Seam 1	Material 1	PW-MT#168 (CORDURA NYLON 500D BLACK (02-02-01-020))  PW-MT#168 (CORDURA NYLON 500D BLACK	1		x	x		
	Material 2	(02-02-01-020))						
Seam 2	Material 1	PW-MT#168 (CORDURA NYLON 500D BLACK (02-02-01-020))	1		x	x		
Scall 2	Material 2	PW-MT#16 (POLYESTER CORDURA 600 D BLACK IMP (02-01-003))	1		*	*		
Seam 3	Material 1	PW-MT#168 (CORDURA NYLON 500D BLACK (02-02-01-020))	1	×	x	×		
Scam S	Material 2	PW-MT#78 (NYLON RIPSTOP CORDURA BLACK (02-01-02-002))	-	*	^	^		
Seam 4	Material 1	PW-MT#168 (CORDURA NYLON 500D BLACK (02-02-01-020))	1	1		×		
Seam 4	Material 2	PW-MT#168 (CORDURA NYLON 500D BLACK (02-02-01-020))	1		*	Х		
Seam 5	Material 1	PW-MT#168 (CORDURA NYLON 500D BLACK (02-02-01-020))	1	x	х	x		
Seam 5	Material 2	PW-MT#16 (POLYESTER CORDURA 600 D BLACK IMP (02-01-003))		^				
Seam 6	Material 1	PW-MT#16 (POLYESTER CORDURA 600 D BLACK IMP (02-01-003))	1	x	×	×		
	Material 2	PW-MT#168 (CORDURA NYLON 500D BLACK (02-02-01-020))	1					
Seam 7	Material 1	PW-MT#168 (CORDURA NYLON 500D BLACK (02-02-01-020))	4	1 x	х	х		
Scall 7	Material 2	PW-MT#78 (NYLON RIPSTOP CORDURA BLACK (02-01-02-002))	1	Х				
Seam 8	Material 1	PW-MT#78 (NYLON RIPSTOP CORDURA BLACK (02-01-02-002))	1	X	x	X		
Scalifo	Material 2	PW-MT#168 (CORDURA NYLON 500D BLACK (02-02-01-020))	1	^	^	^		
Seam 11	Material 1	POLYESTER FABRIC 210-T BLACK PW-MT#20	1				x	
	Material 2	PW-MT#22 (MICRO MESH FABRIC		1				

(Types of seam)





#### **PROTECTION SCOPE**

This garment meets the essential health and safety requirements of the Personal Protective Equipment Regulation (UE) 2016/425. It is a category II product.

This garment is designed for motorcycle riders. It offers a minimum necessary degree of protection from impact and abrasion, using materials and construction that meet lower requirements than for parts 2 and 3 of the EN 17092 series. Class A garments are expected to have the least ergonomic and weight penalties.

		GEN	IERAL REQ	UIREMENT	S			
Range of size								
Size	S	М	L	XL	2XL	3XL	4XL	5XL
Heigh (cm)	166 - 172	169 - 175	172 - 178	175 - 181	178 - 184	181 - 187	184 - 190	185 - 191
Waist girth (cm)	69 - 75	75 - 81	81 - 87	87 - 93	93 - 99	99 - 105	105 - 111	111 - 117
Size	6XL		7					
Heigh (cm)	186 - 192							
Waist girth (cm)	117 - 123							

#### SPECIFIC REQUIREMENTS AND PERFORMANCE LEVELS

## Standard EN 17092-4:2020

			Zone 1	Zone 2	Zone 3	
Dimensional stability of th (N/A if no cleaning require		% ± 5				
Impact protector location	and fixation	the pockets a	ect location or and secured ir	their position		
External impact protector	location and fixation		meet the requ cone. Protecto			
Impact abrasion	Darmstadt / no hole on the 9 test pieces	rpm	265	147	n/a	
Seam strength	by zone	N/mm	≥6	≥6	≥4	
ocam strongth	protector pocket	N/mm		≥4		
	general	-	at leas	st one line pro	tected	
Seam construction	leather or textile abrasion overlays	-	at least 2 rows of stitching			
	hard shell overlays	-	at least 2 rows of stitching			
Tear strength	by zone	N	≥35	≥25	≥25	
rear strength	protector pocket	N	≥10			
	Two pieces suits	no gap and no opening				
Restraint	sleeve	no extraction of the cone				
	Thumb loops distance A-B	mm	n max 140			
Innocuousness  EN ISO 13688:2013 § 4.2 + REACh  REACh  REACH  REACH  PH, Cr VI (leather), Ni (metal in contact with skin), Tin, Cadmiur material), PAH (plastic in contact with skin), (polymers in contact with skin)			mium (coated in), phtalates			
Structural closure	same test as seams	N/mm	≥6	≥6	≥4	
Vents	protected by same SSL or by SSL zone 3 if opening limited to 4cm at 90° of the length					
Pockets	protected by same SSL extended along the interior of the pocket beyond the opening at least an additional 3 cm					
Fit and ergonomics	EN 17092-1,	5.5 : all answ	ers positive			

#### **TEST REPORTS**

	Satra 2777/13054-03/E00-00
2	Satra 2777/11251-01/E00-00
3	Satra 2777/10815-01/E00-00
4	Satra 2777/10609-01/E00-00
5	Satra 2777/10608-02/E00-00
6	Satra 2777/10804-01/E00-00
7	L210611850_1

8	L210305296_1
9	L210917986_1
10	MT18030201 IDIADA
11	4041207/E RICOTEST
12	MT21010124 IDIADA
13	MT17120100 IDIADA
14	L210611846_1

15	L210713479_1
16	L220100193_1
17	
18	
19	
20	
21	

		Reports
4.1 - General		
4.1.1 Innocuousness and REACh - Annex XVII		10+11+12+13+14+15+16
4.1.3 Dimensional stability of garments	Washing Température : Number of washing cycles :	7
4.2 - Impact Energy Absorption		
4.2.1 General		1+2+3+4+5+6+7
4.2.2 Impact protector location and fixation		1+2+3+4+5+6+7
4.3 Impact abrasion resistance		7
4.4 - Structurally Strong Seams (SSS)		
4.4.1 - General		7
4.4.2 Seam strength		7+9
4.5 - Tear strength		
4.5 Tear strength		7+8
4.6- Restraint		
4.6.1 - General		n.a
4.6.2 Two-piece suit requirements for joint between the upper and the lower part		7
4.6.3 Garment sleeve restraint		n.a
4.7- Additional garment construction require	ments	
4.7.2 - Structural closures		7
4.7.3 - Vents		7
4.7.4 - Pockets		7
4.7.5 - Zone intrusions		n.a
4.7.7 - Use of open mesh materials		n.a
4.7.8 - Use of retroreflective materials (optional)	Performance of the retroreflective materials shall be in conformity with Clause 6 of EN 1150:1999. This requirement does not apply to reflective elements included for reasons of design or decoration.	n.a
4.8 Fit and ergonomics		7

#### **MARKING - PACKAGING**

## Marking of the garment:

Logo of Manufacturer Address of Manufacturer

Logo

( € Camargue Evo Trousers Product reference:

Black - 7CE100

Black/yellow - 7CE650 Article Code:

Long black - 7CEL100

Size indicator Pictograms

Indication of the protection Class A

Date of Manufacture (month/year) and/or serial/batch number

Date of obsolescence (month/year) if applicable

Location of the marking: Labels inside the garments

#### Garment marking example: MODEL CAMARGUE EVO TROUSERS LONG RICHA NV RICHA BLACK INSPEK RICHA N.V. WESTERRING 27 9700 OUDENAARDE ARTNR 7CEL100 ORDER NR SIZE 01-PW-25-22 L FEEL SAFE, FEEL GOOD BELGIUM MODEL CAMARGUE EVO TROUSERS - BLACK ARTNR 7CE100 RICHA NV www.richa.eu INSPEK ORDER NR SIZE 01-PW-25-22 L RICHA MODEL CAMARGUE EVO TROUSERS SHORT -RICHA NV BLACK ARTNR 7CES100 ORDER NR SIZE 01-PW-25-22 L MODEL CAMARGUE EVO TROUSERS RICHA NV INSPEK MODEL CAMARGU BLACK / YELLOW ARTNR 7CE650 ORDER NR SIZE 01-PW-36-21 L MADE IN PAKISTAN

### Method of marking of the garment:

Labels

#### PPE subject to ageing:

Peremption period: 5 years when stored in appropriate conditions (humidity, temperature, clean, ventilated, light). Before use, the garment shall be visually controlled. In case of deterioration the garment must be scrapped (abrasion, cut, tear, ...).

### **Cleaning instructions:**

Number of cleaning cycles:	5
Care Instructions:	Remove protectors before cleaning
	Machine wash at 30°C
	Do not bleach
	Do not tumble dry
	Do not iron

#### **MEANS OF CONTROL**

- 1. Research and development
  - 2. Sourcing
  - 3. Purchasing
- 4. Documentation and traceability
- 5. Receipt of raw materials / Control of supplies
- Testing of raw materials in laboratory: pH & Azoïcs test with every new shipment
  - 6. Quality control during glove manufacturing
    - 7. Quality control of finished gloves
    - 8. Quality control packaging & labels
    - 9. Quality control finished shipment
    - 10. Quality control necessary documents
  - 11. Receipt and inspection of documents and gloves at headquarters
    - 12. Written evaluation finished order



