

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° 0075/1744/1622/01/23/0149

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: VENDETTA JACKET

Article code: Black - 2VE100, Camo - 2VE920, Black/White/Red - 2VE1800

Available sizes : S-4XL

Pictures:





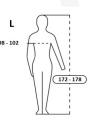








RICHA N.V. WESTERRING 27 9700 OUDENAARDE BELGIUM www.richa.eu



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 2023 and in the instruction for use 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.

Issued in Lyon byDidier GUISADO

Guidad

MARKING

Certification and Quality Manager

Equipment and repealing the Directive 89/686/EEC.

In application of the Regulation 2016/425 of the European parliament and the Council of 9th March 2016 related to Personal Protective

Date of first issue: 31 January 2023 End of validity date: 31 January 2028



www.ctcgroupe.com

cemarking@ctcgroupe.com

CTC - 4, rue Hermann Frenkel - 69367 Lyon cedex 07 - France Tél. : +33 (0)4 72 76 10 10 - Fax : +33 (0)4 72 76 10 00 - ctclyon@ctcgroupe.com

COFTEX.

Accreditation n# 5-0594

Scope available on:
55094

Scope available on:
55094

Comité Professionnel de Développement Économique (CPDE) Cuir Chaussure Maroquinerie Ganterie Loi 78-654 du 22.06.1978 - Siret 77564972601160 - Code NAF 9412Z - TVA FR 88775649726

RICHA

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

Reference of the product : VENDETTA JACKET

Article code

Black - 2VE100, Camo - 2VE920,
Black/White/Red - 2VE1800

Technical file index : 01

Last update : JANUARY 2023

IDENTIFICATION

Reference of the product : VENDETTA JACKET

Black - 2VE100, Camo - 2VE920, Black/White/Red

Article code : SUTION

- 2VE1800

This product is a Basic Model

Technical file index : : 01

Last update: : JANUARY 2023

Manufacturer:

RICHA

Westerring 27, 9700 Oudenaarde

BELGIUM

tel: 0032 55 235326 fax: 0032 55 428110

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 Jackets 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 | ✓ | ✓ Instruction for use | | |
| | | | Marking | | |
| | | | ✓ Standard | | |
| §2.1 | PPE incorporating adjustements systems | ✓ | ✓ Instruction for use | | |
| | | | ✓ Marking | | |
| | PPE is designed and manufactured in a way that perspiration resulting from use is | | ✓ Standard | | |
| §2.2 | minimised. Otherwise it must be equipped with means of absorbing perspiration. | ✓ | ✓ Instruction for use | | |
| | The state of the s | | Marking | | |
| | If it is known that the design performance of new PPE may be significantly affected by | | Standard | | |
| 62.4 | ageing, the month and year of manufacture and/or, if possible, the month and year of | | | | |
| §2.4 | obsolescence must be indelibly and unambiguously marked on each item of PPE | ✓ | ✓ Instruction for use | | |
| | placed on the market and on its packaging. | | ✓ Marking | | |
| | When a consider and an idelession stick in DDC and an ideless to be according | | Standard | | |
| | Where appreciable and rapid deterioration in PPE performance is likely to be caused | | Standard | | |
| | by ageing 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 | | | | |
| §2.4 | on the market indicating the maximum number of cleaning operations that may be | ✓ | ✓ Instruction for use | | |
| | carried out before the equipment needs to be inspected or discarded. Where such a | | | | |
| | marking is not affixed, the manufacturer must give that information in his instructions | | ✓ Marking | | |
| | | | | | |
| | | | Standard | | |
| §2.5 | PPE which may be caught up during use | ✓ | ✓ Instruction for use | | |
| | | | Marking | | |
| | | | Standard | | |
| §2.9 | PPE incorporating components which can be adjusted or removed by the user | ✓ | ✓ Instruction for use | | |
| | | | Marking | | |
| | DDE hooving and an mare identification more indicators directly as indicate. | | ✓ Standard | | |
| §2.12 | PPE bearing one or more identification markings or indicators directly or indirectly relating to health and safety | ✓ | ✓ Instruction for use | | |
| | lielating to health and safety | | ✓ Marking | | |
| | | | ✓ Standard | | |
| §2.14 | Multi-risk PPE | ✓ | ✓ Instruction for use | | |
| | | | ✓ Marking | | |
| | The DDF is integraled to must set one institution and but falling an aircted ship set of | | ✓ Standard | | |
| §3.1.1 | The PPE is intended to protect against impact caused by falling or ejected objects and collisions of parts of the body with an obstacle | ✓ | ✓ Instruction for use | | |
| | conisions of parts of the body with an obstacle | | ✓ Marking | | |
| | | | ✓ Standard | | |
| §3.3 | The PPE is intended to protect against mechanical injuries | ✓ | ✓ Instruction for use | | |
| | | | ✓ Marking | | |
| Cmc-ifi | | | ✓ Standard | | |
| Specific application | Motorcycle garment | ✓ | ✓ Instruction for use | | |
| application | | _ | ✓ Marking | | |

Garment constitution

| | Material reference | Material reference Material description Color | | Basis weight | Present in zone? | | |
|--------------------------------------|----------------------|---|------------------|----------------------|------------------|----|-----------|
| | iviaterial reference | Waterial description | Coloi | or thickness | Z1 | Z2 | Z3 |
| | PW-MT#237 | POLYESTER CORDURA 600D (02-01-072) | BLACK | 250 g/m ² | | х | х |
| Outer material | PW-MT#199 | CH-831783 RIP STOP POLYESTER FABRIC (02-01-041) | BLACK | 295 g/m² | х | | |
| | PW-MT#271 | POLYESTER CORDURA 600D (02-01-02- 056) | CAMO | 252 g/m² | | х | х |
| Lining | PW-MT#22 | MICRO MESH FABRIC (02-02-03-002) | BLACK | 115 gsm | | | |
| Lilling | PW-MT#5 | POLYESTER LYCRA (02-02-14-001) | BLACK | 204 gsm | | | |
| Removable | PW-MT#66 | POLYESTER TAFFETA 210-T FABRIC (02-02-13-002) | BLACK | 104 gsm | | | |
| lining | PW-MT#28 | QUILT 2" STRAIGHT LINE 190T + WADDING | GREY | 320 g/m² | | | |
| Protector | PW-MT#33 | KOREAN FABRIC 190-T (02-04-006) | BLACK | 60 gsm | | | |
| pocket | GEN-MT#47 | VELCRO (HOOK & LOOP) 0,75 INCH (04-05-007) | BLACK | | | | |
| | PW-MT#75 | POLYESTER MICRO FABRIC (02-02-15-018) | BLACK | 110 g/m² | | | |
| Collar | PW-MT#21 | NYLON NEOPRENE (02-02-07-005) | BLACK | 680 g/m² | | | |
| | GEN-MT#24 | R RUBBER COATED BUTTON (04-01-052) | BLACK | 220 gsm | | | |
| Button | GEN-MT#47 | VELCRO (HOOK & LOOP) 0,75 INCH - 100% Nylon | BLACK | | | | |
| | GEN-MT#12 | YBS CONNECTION ZIP #8 (LOWER PART) (28-01-13-008) | BLACK | | | | |
| Zip | GEN-MT#45 | SBS NYLON ZIP #5 (28-02-06-006) | BLACK | | | | |
| | GEN-MT#103 | SBS VISLON #8 ZIPPER (28-01-01-025) | BLACK/ SILVER | | | | |
| Vent PW-MT#80 POLYESTER RASCHEL 001) | | POLYESTER RASCHEL PD MESH (02-02-08-001) | BLACK | 326 gsm | | | |

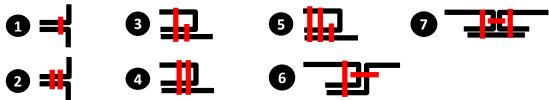
Material combinations

| | Material reference | Combin | ation present i | in zone? |
|----------------------|--|--------|-----------------|----------|
| | Material reference | Zone 1 | Zone 2 | Zone 3 |
| Material | PW-MT#237 - POLYESTER CORDURA 600D (02-01-072) + | | , | |
| combination 1 | PW-MT#22 - MICRO MESH FABRIC (02-02-03-002) | | Х | Х |
| Material | PW-MT#199 - CH-831783 RIP STOP POLYESTER FABRIC (02- 01-041) | | | |
| combination 2 | PW-MT#22 - MICRO MESH FABRIC (02-02-03-002) | х | | |
| | PW-MT#33 - KOREAN FABRIC 190-T (02-04-006) | | | |
| Material combination | PW-MT#271 - POLYESTER CORDURA 600D (02-01-02- 056)- 252 g/m ² | | x | X |
| 3 | PW-MT#22 - MICRO MESH FABRIC (02-02-03-002) | | | |
| Material combination | PW-MT#237 - POLYESTER CORDURA 600D (02-01- 072) + | | X | X |
| 4 | PW-MT#66 - POLYESTER TAFFETA 210-T FABRIC (02- 02-13-002) | | `` | |

Description of the seams

| | | Reference | Seam type | Zone 1 | Zone 2 | Zone 3 | Protector pocket |
|--------|------------|---|-----------|--------|--------|--------|------------------|
| Seam 1 | Material 1 | [PW-MT#237 - POLYESTER CORDURA 600D (02-01-072) + PW-MT#66 - POLYESTER TAFFETA 210-T FABRIC (02-02- 13-002) + GEN-MT#103 - SBS VISLON #8 ZIPPER (28-01-01- 025): 2mm from edge] | | | | x | |
| Seam 2 | Material 1 | PW-MT#237 - POLYESTER CORDURA 600D (02-01- 072) + | | | | | |
| Seam 2 | Material 2 | PW-MT#237 - POLYESTER CORDURA 600D (02-01- 072): 2mm from edge | | | Х | Х | |
| Seam 3 | Material 1 | PW-MT#199 - CH-831783 RIP STOP POLYESTER FABRIC (02-01-041) + | | | , | | |
| seam s | Material 2 | PW-MT#237 - POLYESTER CORDURA 600D (02-01- 072): 6mm from edge | | x | х | | |
| Sam 4 | Material 1 | PW-MT#237 - POLYESTER CORDURA 600D (02-01- 072) + | | | | | |
| Seam 4 | Material 2 | PW-MT#237 - POLYESTER CORDURA 600D (02-01- 072): 6mm from edge | | | х | x | |
| | Material 1 | PW-MT#237 - POLYESTER CORDURA 600D (02-01- 072) + | | | | | |
| Seam 5 | Material 2 | PW-MT#199 - CH-831783 RIP STOP POLYESTER FABRIC (02-01-041): 6mm from edge | | | x | × | |
| | Material 1 | PW-MT#199 - CH-831783 RIP STOP POLYESTER FABRIC (02-01-041) + | | | | | |
| Seam 6 | Material 2 | PW-MT#199 - CH-831783 RIP STOP POLYESTER FABRIC (02-01-041): 6mm from edge | | x | х | | |
| Seam 7 | Material 1 | PW-MT#33 + PW-MT#22 | | | | | Х |
| | Material 1 | PW-MT#22 | | | | | |
| Seam 8 | Material 2 | PW-MT#22 | | | | | Х |

(Types of seam)





| SEAM CONSTRUCTION: BLACK VARIANT | SENT TO LAB |
|--|-----------------------|
| 1) CENTRAL ZIPPER: [PW-MT#237 - POLYESTER CORDURA 600D (02-01-072) + PW-MT#66 - POLYESTER TAFFETA | |
| 210-T FABRIC (02-02-13-002) + GEN-MT#103 - SBS VISLON #8 ZIPPER (28-01-01-025): 2mm from edge] + [PW- | |
| MT#237 - POLYESTER CORDURA 600D (02-01-072) + PW-MT#66 - POLYESTER TAFFETA 210-T FABRIC (02-02-13- | |
| 002) + GEN-MT#103 - SBS VISLON #8 ZIPPER (28-01-01-025): 2mm from edge] | L220814639 (main zip) |
| A1) PW-MT#237 - POLYESTER CORDURA 600D (02-01-072) + PW-MT#237 - POLYESTER CORDURA 600D (02-01- | |
| 072): 2mm from edge | L220406921 (A1) |
| A2) PW-MT#199 - CH-831783 RIP STOP POLYESTER FABRIC (02-01-041) + PW-MT#237 - POLYESTER CORDURA | |
| 600D (02-01-072): 6mm from edge | MISSING 2 mock-up A4 |
| B1) PW-MT#237 - POLYESTER CORDURA 600D (02-01-072) + PW-MT#237 - POLYESTER CORDURA 600D (02-01- | |
| 072): 6mm from edge | L220509079_1 (5) |
| B2) PW-MT#237 - POLYESTER CORDURA 600D (02-01-072) + PW-MT#199 - CH-831783 RIP STOP POLYESTER FABRIC (02-072) + PW-MT#199 - CH-831783 RIP STOP POLYESTER FABRIC (02-072) + PW-MT#199 - CH-831783 RIP STOP POLYESTER FABRIC (02-072) + PW-MT#199 - CH-831783 RIP STOP POLYESTER FABRIC (02-072) + PW-MT#199 - CH-83178 RIP STOP POLYESTER FABRIC (02-072) + PW-MT#199 - CH-83178 RIP STOP POLYESTER FABRIC (02-072) + PW-MT#199 - CH-83178 RIP STOP POLYESTER FABRIC (02-072) + PW-MT#199 - CH-83178 RIP STOP POLYESTER FABRIC (02-072) + PW-MT#199 - CH-83178 RIP STOP POLYESTER FABRIC (02-072) + PW-MT#199 - PW-MT#199 | |
| 041): 6mm from edge | MISSING 2 mock-up A4 |
| B3) PW-MT#199 - CH-831783 RIP STOP POLYESTER FABRIC (02-01-041) + PW-MT#199 - CH-831783 RIP STOP POLYESTER | |
| FABRIC (02-01-041): 6mm from edge | L210917029_2 (A1) |

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.

GENERAL REQUIREMENTS

Range of size

| Size | S | М | L | XL | 2XL | 3XL | 4XL |
|--------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Heigh (cm) | 166 - 172 | 169 - 175 | 172 - 178 | 175 - 181 | 178 - 184 | 181 - 187 | 184 - 190 |
| Chest or bust girth (cm) | 90 - 94 | 94 - 98 | 98 - 102 | 102 - 106 | 106 - 110 | 110 - 114 | 114 - 118 |

SPECIFIC REQUIREMENTS AND PERFORMANCE LEVELS

Standard EN 17092-4:2020

| | | | Zone 1 | Zone 2 | Zone 3 | | |
|---|--|--|---|-------------------------------------|--------|--|--|
| Dimensional stability of (N/A if no cleaning requ | % | ± 5 | | | | | |
| Impact protector locatio | n and fixation | | | n the body, so cured in their | | | |
| External impact protector | or location and fixation | | zone. Protecto | uirements of the or shall not be | | | |
| 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 strength | 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 | | | | |
| | by zone | N | ≥35 | ≥25 | ≥25 | | |
| Tear strength | protector pocket | N | ≥10 | | | | |
| | Two pieces suits | | no gap and no opening | | | | |
| Restraint | sleeve | no extraction of the cone | | | | | |
| inestraint | Thumb loops distance A-B | mm | mm max 140 | | | | |
| Innocuousness | Azo dyes (coated mate | (if contact wi erial), PAH (p | netal in contact th skin), Tin, lastic in conta in contact wit | Cadmium ct with skin), | | | |
| 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 answers positive | | | | | |

TEST REPORTS

| | 0.1 | ĺ | | | |
|----|-------------------------------|----|--------------|----|--------------|
| 1 | Satra 2777/10837-01/E00-00 | 13 | L210508209_1 | 25 | L220406921_1 |
| 2 | Satra 2777/10813-03/E00-00 | 14 | L210612129-1 | 26 | L220509079_2 |
| 3 | Satra 2777/13054-03/E00-00 | 15 | MT21010124 | 27 | L221122341_1 |
| 4 | Satra 2777/11251-01/E00-00 | 16 | L210509500_1 | 28 | L220202518_1 |
| 5 | Satra 2777/10815-01/E00-00 | 17 | L210508075_1 | 29 | L210712645_1 |
| 6 | Satra 2777/10609-01/E00-00 | 18 | MT21050137 | 30 | L230100755_1 |
| 7 | Satra 2777/10608-02/E00-00 | 19 | L210713479_1 | 31 | L220304259_1 |
| 8 | Satra 2777/10804-01/E00-00 | 20 | L211019229-1 | 32 | L220814639-1 |
| 9 | L220304226_1 | 21 | L220304218-1 | 33 | L220509470_1 |
| 10 | L220202532_1 | 22 | MT21010079 | 34 | L220916614_1 |
| 11 | L220814650_1 | 23 | L220509086_2 | 35 | L220814649_1 |
| 12 | L210917523_1 | 24 | L210917029_2 | 36 | L221223869_1 |
| | | ! | | | |

| | | Reports |
|---|--|---|
| 4.1 - General | | |
| 4.1.1 Innocuousness and REACh - Annex | | 9+10+11+12+13+14+15+16+1 7+18+19+20+21+22+23 |
| 4.1.3 Dimensional stability of garments | Washing Température : 30° Number of washing cycles : | 34 |
| 4.2 - Impact Energy Absorption | | |
| 4.2.1 General | | 1+2+3+4+5+6+7+8+34 |
| 4.2.2 Impact protector location and fixati | on | 1+2+3+4+5+6+7+8+34 |
| 4.3 Impact abrasion resistance | | 2+28 |
| 4.4 - Structurally Strong Seams (SSS) | | |
| 4.4.1 - General | | 27+36 |
| 4.4.2 Seam strength | | 25+26+30+31+34+35 |
| 4.5 - Tear strength | | |
| 4.5 Tear strength | | 24+26+29+35 |
| 4.6- Restraint | | |
| 4.6.1 - General | | n.a |
| 4.6.2 Two-piece suit requirements for join | nt between the upper and the lower part | 30 |
| 4.6.3 Garment sleeve restraint | | 34 |
| 4.7- Additional garment construction | requirements | |
| 4.7.2 - Structural closures | | 32+33 |
| 4.7.3 - Vents | | 33 |
| 4.7.4 - Pockets | 34 | |
| 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) | n.a | |
| 4.8 Fit and ergonomics | | 34 |

MARKING - PACKAGING

Marking of the garment:

Logo of Manufacturer Address of Manufacturer

(€ Logo

Product reference: **VENDETTA JACKET**

Article Code: Black - 2VE100, Camo - 2VE920, Black/White/Red - 2VE1800

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: Inner labels

Garment marking example:







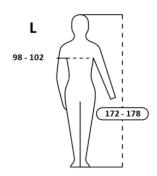






RICHA N.V. **WESTERRING 27** 9700 OUDENAARDE BELGIUM www.richa.eu





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: | |
|----------------------------|---|
| | Remove the protectors before cleaning Machine wash 30° Line dry |

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. Also Chromium in case of leather.
- Testing on tear and impact and abrasion for all the new materials.
- 6. Quality control during garment manufacturing
- 7. Quality control of finished garments
- 8. Quality control packaging & labels
- 9. Quality control finished shipment
- 10. Quality control necessary documents
- 11. Receipt and inspection of documents and garments at headquarters
- 12. Written evaluation finished order



