

• In addition to routine checks for each use, PPE should regularly undergo a detailed inspection by a competent person.

Manufacture recommends every 12 months and after exceptional event in the life of the product.

• PPE inspection should be conducted with the manufacturer's Instructions for Use.

ABSORBER

User Information

Surname: CAHAYA HORNBILL SDN BHD

Certificate No. : 12/00426/2024.SRV

Report No. : CHSB-WO-24-66

PPE Information

Brand/Model: K-STRONG, EPIC ELASTICATED SHOCK ABSORBING LANYARD TV

Manufacturer: K-STRONG

Year of Manufacturer: Jul-21

Date of First Use: N/A

Serial Number: 01010635:0181 | 01010635:0182

				N/A
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1. Known Product History

Usage conditions or exceptional event during use (examples: fall or fall arrest, use or storage at extreme temperatures, modification outside manufacturer's facilities...):

2. Preliminary observations

- Verify the presence and legibility of the serial number and the Accreditation Body.
- Verify that the product lifetime has not been exceeded.
- Compare with a new product to verify there are no modifications or missing parts.

    N/A

3. Checking the condition of the lanyard arms

- Depending on the lanyard model, remove the carabiners and STRINGS from the different arms.
- Or move the connectors to inspect the hidden parts.
- Look for wear and damage due to use (cuts, fuzziness, signs of chemicals...).
- Check the condition of the safety stitching on both sides. Look for any threads that are loose, worn, or cut.

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4. Checking the condition of the energy absorber

- Check the condition of the pouch. Look for wear and damage due to use (cuts, fuzziness, signs of chemicals...).
- Open the pouch and pull out the energy absorber.

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- Look for wear and damage due to use (cuts, fuzziness, signs of chemicals...).

- Check the condition of the safety stitching on both sides. Look for any threads that are loose, worn, or cut.

Verify that the energy absorber has not sustained an impact load (verify that none of the fabric between the straps has been torn).

- Put the energy absorber back in the pouch and close it.

5. Inspection of the harness attachment point

- Depending on the lanyard model, remove the carabiner and the STRING.
- Or move the connector to inspect the hidden parts.
- Look for wear and damage due to use (cuts, fuzziness, signs of chemicals...).

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6. Checking the condition of the lanyard end connectors

- For connector inspection, see the inspection form connector model

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7. Checking the condition of the chest/seat harness connector (if any)

- Check the condition of the STRINGS.
- Reinstall the STRINGS on the arms and on the harness attachment point.
- Reinstall the connectors.
- Verify that the connector/sling/STRING assembly is correct.
- Verify that the STRING correctly positions the connector.

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Comments (detail here any defects found on the product and accomplished tasks)

- Product is fit to remain for next service.

VERDICT

Product **fit** to remain in service

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Product **unfit** to remain in service

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Inspected by: Muhammad Rodiyallahuan Rasidi

Company: Cahaya Hornbill Sdn Bhd

Date: 19/12/2024

Next Inspection Date: 19/12/2025