

- 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.

PROFESSIONAL HARNESSSES

User Information

Surname: CAHAYA HORNBILL SDN BHD
Certificate No. : 10/00375/2024.SRV
Report No. : CHSB-WO-24-58

PPE Information

Brand/Model: K-STRONG, FULL BODY CONFINED SPACE HARNESS
Manufacturer: K-STRONG
Year of Manufacturer: Apr-24
Date of First Use: N/A
Serial Number: 01759261:0112

				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 CE mark.
- Verify that the product lifetime has not been exceeded.
- Compare with a new product to verify there are no modifications or missing parts.

3. Checking the condition of the straps

- Check for cuts, swelling, damage and wear due to use, to heat, and to contact with chemicals.
- Check the waistbelt straps, leg loops, leg loop/waistbelt linkage and shoulder straps, if present. Be sure to check the areas hidden by the buckles.
- Check the condition of the safety stitching on both sides. Look for any threads that are loose, worn, or cut. The safety stitching is identified by thread of a different color than that of the webbing.
- Verify that hems are present on the strap ends.

4. Checking the attachment points

- Check the condition of the metal attachment points (marks, cracks, wear, deformation, corrosion...).
- Check the condition of the textile attachment points (cuts, wear, tears...).
- Check the condition of the plastic attachment points (cuts, wear, tears...).
- On the multi-standard harnesses, check the fall arrest indicator. The indicator shows red if the dorsal attachment point sustains a shock load greater than 400 daN.

5. Checking the condition of the adjustment buckles

- Check the condition of the DOUBLEBACK adjustment buckles (marks, cracks, wear, deformation, corrosion...).
- Check the condition of the FAST adjustment buckles (marks, cracks, wear, deformation, corrosion...).
- Check that the straps are correctly threaded, with no twists.

6. Checking the condition of the comfort parts

- Check the condition of the waist, leg and shoulder foams (cuts, wear, tears...).
- Check the condition of the elastic and/or plastic keepers (cuts, wear, tears...).
- Check the condition of the leg loop elastics (cuts, wear, tears...).
- Check the condition of the equipment loops (cuts, wear, tears...).

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

- For connector inspection, see the inspection form for your connector model.
- Gated attachment point: verify that the screws on the gated attachment point are present and properly tightened.
- If the harness features a chest/seat harness connector, make sure that it is present.
- Verify that the connector is the correct model and that it is correctly attached to the harness.

8. Checking the condition of the rope clamp (if any)

- For rope clamp inspection, see the inspection form for your rope clamp model.

9. Special case for seat harnesses

- Check the condition of the textile attachment bridge (cuts, wear, tears...).
- For attachment bridges made of rope: make sure the rope has no cuts, burns, frayed strands, fuzzy areas, or signs of chemicals...
- Check the condition of the gated rings (marks, cracks, wear, deformation, corrosion...).
- Verify that the screw is in place and properly tightened.

10. Special case: HI-VIZ REFLECTIVE

- On the HI-VIZ models, check the condition of the HI-VIZ vest and of the reflective bands (cuts, wear, fading...).

				N/A
Good Condition (G)	To Monitor (TM)	To Repair (TR)	Do Not Use, Retire	Not Applicable

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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 ☒
Product **unfit** to remain in service ☐

Inspected by: Muhammad Rodiyallahuan Rasidi
Company: Cahaya Hornbill Sdn Bhd
Date: 28/10/2024
Next Inspection Date: 28/10/2025