

Annex II

List of calibrations for which accreditation has been terminated

(Notification Letter No. HOKLAS007-45; Effective date of termination: 19 February 2024)

Hong Kong Aircraft Engineering Co. Ltd. - Calibration and Metrology Centre

香港飛機工程有限公司 - 校正及計量中心

80 Chun Choi Street, Tseung Kwan O Industrial Estate, Tseung Kwan O, New Territories, Hong Kong

香港新界將軍澳工業邨駿才街 80 號

Calibration Services 校正服務		
ITEM TESTED OR MEASURED 測試或量度項目	SPECIFIC TEST OR PROPERTY MEASURED[®] 特定測試或量度的特性 [®]	CALIBRATION AND MEASUREMENT CAPABILITY (CMC)* 校準和測量能力*
Accreditation of the following calibrations has been terminated		
Mass and related measurement - Torque measurement - Torque watch gauge	Calibration for torque in accordance with in-house procedure M009(A) over the following ranges : 2 N·mm to 17 N·mm	0.10 N·mm to 0.20 N·mm

[®] Unless otherwise specified, accredited activities are conducted at the laboratory.

* The calibration uncertainty of a device under test, which is usually reported at 95% confidence level, depends on both the CMC of the laboratory and the performance of the device during calibration.

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List of calibrations for which accreditation has been terminated

(Notification Letter No. HOKLAS007-41; Effective date of termination: 4 October 2021)

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Accreditation of the following calibrations has been terminated		
Verification of toy and electrical safety testing tool and fixture - Accessibility probe and electrical safety test finger - Bite test clamps - Compression head, metal disc, metal impact ball and seam clamp - Feeler gauge and flat probe	Verification in accordance with in-house procedure M007(B) for: - reachable parts (1 mm to 25 mm) - unreachable parts (1 mm to 100 mm) - long parts (1 mm to 600 mm) - angle of the tip of the probe (1° to 45°) Verification in accordance with in-house procedure M007(E) for: - radius of the annular ring at the tip of the tooth of upper and lower plate (1 mm to 200 mm) - outside angle of the upper and lower teeth (1° to 15°) Verification in accordance with in-house procedure M007(F) for: - length of the stem (1 mm to 100 mm) - diameter of the disc or ball (1 mm to 200 mm) - thickness of the disc (1 mm to 200 mm) - edge radius of the disc (1 mm to 50 mm) - weight of the disc or ball (1 g to 1200 g) Verification in accordance with in-house procedure M007(G) for: - thickness, width, parallelism of the gauge/probe (1 mm to 25 mm) - radius of the tip of the gauge/probe (1 mm to 100 mm)	3 µm 15 µm 18 µm 3 minutes of arc 30 µm 5 minutes of arc 15 µm 30 µm 30 µm 20 µm 40 mg 3 µm 20 µm

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ITEM TESTED OR MEASURED 測試或量度項目	SPECIFIC TEST OR PROPERTY MEASURED [®] 特定測試或量度的特性 [®]	CALIBRATION AND MEASUREMENT CAPABILITY (CMC)* 校準和測量能力*
Accreditation of the following calibrations has been terminated		
Verification of toy and electrical safety testing tool and fixture (cont'd) - Needle, pin and test probe - Rattle test fixture - Sharp edge tester - Sharp point tester	Verification in accordance with in-house procedure M007(I) for: - diameter of handle, guard plate and probe body (1 mm to 50 mm) (1 mm to 300 mm) - length of handle, guard plate, probe body and tip (1 mm to 100 mm) - radius of tip of the probe (1 mm to 50 mm) Verification in accordance with in-house procedure M007(D) for: - external dimension, length and width of the elliptic or circular hole (1 mm to 200 mm) - radius of the elliptic or circular hole (1 mm to 100 mm) Verification in accordance with in-house procedure M007(H) for: - diameter of the mandrel (1 mm to 25 mm) - force of the tester (1 lbf to 25 lbf) - hardness of the mandrel (43 HRC) - surface roughness (Ra) of the mandrel (0.41 µm) - tangential velocity of the mandrel (1 mm/s to 30 mm/s) Verification in accordance with in-house procedure M007(A) for: - slot opening & micrometer division check (1 mm to 100 mm) - thickness of gauging cap (1 mm to 25 mm) - spring force (1 gf to 4000 gf)	3 µm 30 µm 15 µm 20 µm 30 µm 20 µm 3 µm 0.05 lbf 3.5% HRC 0.03 µm 0.8 mm/s 15 µm 8 µm 0.11 gf

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Accreditation of the following calibrations has been terminated		
Verification of toy and electrical safety testing tool and fixture (cont'd) - Small parts cylinder	Verification in accordance with in-house procedure M007(C) for: - inside diameter (1 mm to 100 mm) - shortest and longest depth from the opening (1 mm to 75 mm) - angle between longer depth and the inclined base opening (45° to 50°)	20 µm 8 µm 10 minutes of arc

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