



Certificate No. : L2195-200420

財團法人全國認證基金會  
Taiwan Accreditation Foundation

## Certificate of Accreditation

This is to certify that

**Chan Liang Enterprise Co., Ltd.**

**Chan Liang Testing Laboratory**

No.323, Shun an Rd. Luzhu District, Kaohsiung City, Taiwan, R.O.C.

**is accredited in respect of laboratory**

**Accreditation Criteria** : ISO/IEC 17025:2017 ; CNS 17025:2018  
**Accreditation Number** : 2195  
**Originally Accredited** : March 15, 2010  
**Effective Period** : April 15, 2019 to April 14, 2022  
**Accredited Scope** : Testing Field, see described in the Appendix

*Chung-Lin Wang*

Chung-Lin Wang  
President, Taiwan Accreditation Foundation  
Date : April 20, 2020



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Accreditation Number : 2195

Laboratory Head : TSAI, Jack

■ 01. 03 Metals and Alloys Products  
Externally Threaded Fasteners  
M013 Torque Test  
SAE J78  
SAE J81  
SAE J933  
F.I.P. 1000  
(1.96 to 36.75) N·m  
(20 to 375) kgf·cm

Approval Signatory: LEE, Ricky; TSAI, Jack

■ 01. 03 Metals and Alloys Products  
Fasteners  
M017 Dimensions of General Purpose Fasteners and High-Volume Machine Assembly  
Fasteners  
JIS B1071  
Caliper: (0 to 150) mm  
Micrometer: (0 to 25) mm  
Head Thickness Caliper: (0 to 25) mm  
Depth Gauge: (0 to 10) mm  
Length Gauge: (0 to 150) mm  
Profile Projector: X Axis: (0 to 200) mm, Y Axis: (0 to 140) mm, Angle: 0° to 360°

Approval Signatory: LEE, Ricky; TSAI, Jack

M101 Rockwell Hardness  
ASTM F606/F606M  
ASTM E18  
(20 to 84) HRA  
(20 to 65) HRC

Approval Signatory: LEE, Ricky; TSAI, Jack

M103 Vickers Hardness  
ASTM F606/F606M  
ASTM E384  
SAE J78  
SAE J933  
SAE J81  
(100 to 600) HV 0.3

P2, total 3 pages



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> 600 HV 0.3  
(100 to 600) HV 0.5  
> 600 HV 0.5

Approval Signatory: LEE, Ricky; TSAI, Jack

M103 Carburization Depth Measurement (Hardness Method)  
SAE J933  
SAE J78  
SAE J81

Approval Signatory: LEE, Ricky; TSAI, Jack

M150 Drill-drive Test  
SAE J78  
F.I.P. 1000  
#4 to 1/4 in

Approval Signatory: LEE, Ricky; TSAI, Jack

(Null below)