

CERTIFICATE OF ACCREDITATION

HYUNDAI WIA Corporation

Accreditation No. : KT278

Corporation Registration No. : 194211-0000125

Address of (Branch site) 153, Jeongdong-ro, Seongsan-gu, Changwon-si,
Laboratory : Gyeongsangnam-do, Republic of Korea

Date of Initial Accreditation : February 13, 2006

Validity of Accreditation : June 25, 2023 ~ June 24, 2027

Scope of Accreditation : Attached Annex

Date of issue : May 25, 2023

This testing laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to Joint ISO-ILAC-IAF Communiqué).



CHIN CHONGWOOK

Head

Korea Laboratory Accreditation Scheme

Korea Laboratory Accreditation Scheme

No. KT278

01. Mechanical Testing

01.001 Metals and Related Products

Test method	Materials/ Products	Standard designation	Test range	Site	Field testing
ASTM E18-22	Metal and related products	Standard Test Methods for Rockwell Hardness of Metallic Materials	(25.6 ~ 64.3) HRC (38.5 ~ 91.6) HRB	BS	N
ASTM E8/8M-22	Metal and related products	Standard Test Method for Tension Testing of Metallic Materials	Yield Strength : Max 250 kN Tensile Strength : Max 250 kN Elongation : Max 100 % Reduction of Area : (0 ~ 50) % Capacity : Max 250 kN	BS	N
ASTM E92-17	Metal and related products	Standard Test Method for Vickers Hardness and Knoop Hardness of Metallic Materials	(222 ~ 721) HV 10	BS	N
KS B 0802:2003	Metal and related products	Method of Tensile Test for Metallic Materials	Yield Strength : Max 250 kN Tensile Strength : Max 250 kN Elongation : Max 100 % Reduction of Area : (0 ~ 50) % Capacity : Max 250 kN	BS	N

End.