



Testing Laboratory
Accreditation
Certificate

Accreditation No. RTL00430



Kobe Material Testing Laboratory Co., Ltd.

***47-13, Niijima, Harima-cho, Kako-gun, Hyogo, 675-0155
Japan***

meets the following criteria. On the basis of this, Japan Accreditation Board (JAB) grants accreditation to the said testing laboratory.

Applicable accreditation criteria	:	JIS Q 17025:2018 (ISO/IEC 17025:2017)
Scope of accreditation	:	Mechanical Testing, Chemical Testing (As described in the appendix)
Premises covered by accreditation	:	As described in the appendix.
Expiry date of accreditation	:	June 30, 2026

Revised	November 26, 2024
Renewed	July 1, 2022
Initial accreditation	June 5, 1998


Y. Miki / President

Japan Accreditation Board



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Type of Laboratory	Testing
Name of Laboratory	Kobe Material Testing Laboratory Co., Ltd.
Address	47-13, Niijima, Harima-cho, Kako-gun, Hyogo, 675-0155 Japan

1) Premises on which testing activities are performed

Name of Premises	Harima Workshop	
Address of Premises	Postal code	675-0155
	Address	47-13, Niijima, Harima-cho, Kako-gun, Hyogo, Japan
Testing service at permanent facilities or on site testing service	<input checked="" type="checkbox"/> Testing service at permanent facilities <input type="checkbox"/> On site testing service	

Scope of Accreditation

FIELD	M25 Mechanical Testing
CODE OF CIT*1	M25.A1.1
NAME OF CIT	Iron and Steel/Non-ferrous Metal

*1 CIT: Classification of Item to be Tested

*2 TCT: Technical Classification of Test

CODE & NAME OF TCT*2	TEST METHOD STANDARD OR STANDARD OPERATING PROCEDURE (SECTION NO. LIMITED OR EXCLUDED)	TEST CONDITION etc.
B13.1 Tensile Testing	JIS Z 2241	Test force: Under 1000 kN
	ASTM E8/E8M ASTM E8/E8M - 98	Test force: Under 500 kN
	ISO 6892-1 ISO 6892-1:2016	Test temperature: 23±5 °C Test force: Under 1000 kN
	JIS G 0567, ISO 6892-2, ISO 6892-2:2011	Test temperature: 35 °C or more, 1100 °C or less, Test force: Under : 300 kN
	EN 10002-5:1991, ASTM E21	Test temperature: 35 °C or more, less than 900 °C Test force: Under 300 kN
	ISO 6892-3	Test temperature: Liquid nitrogen temperature, -150 °C or more, less than 10 °C Test force: Under 300 kN
	ISO 5178	Test temperature: Liquid nitrogen temperature, -150 °C or more, 1100 °C or less Test force: Under 300 kN



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Type of Laboratory	Testing
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CODE & NAME OF TCT*2	TEST METHOD STANDARD OR STANDARD OPERATING PROCEDURE (SECTION NO. LIMITED OR EXCLUDED)	TEST CONDITION etc.
B13.1 Tensile Testing	JIS Z 3121, ISO 4136 EN 895:1995	Test category: Tensile test Test temperature: 23±5 °C Test force: Under 1000 kN
	ASTM B557	Test force: Under 500 kN Test temperature: 23±5 °C
	ASTM B557M	Test force: Under 500 kN Test temperature: 23±5 °C
B13.3.1 Bend testing	JIS Z 2248 ISO 7438	Press bend method Test temperature: 23±5 °C Test force: Under 1000 kN Thickness: 3 mm or more, 30 m m or less
	JIS Z 3122 ISO 5173	Test specimen: Side bend. Face bend. Root bend Test force: Under 1000 kN Thickness: 3 mm or more, 30 m m or less
	EN 910:1996	Roller bend method Test specimen: Side bend. Face bend. Root bend Test temperature: 23±5 °C Test force: Under 1000 kN Thickness: 10 mm or more, 30 mm or less
B13.4.1 Charpy impact test	JIS Z 2242, ISO 148-1 EN 10045-1:1990	Test temperature: Liquid nitrogen temperature, -130 °C or more, 900 °C or less K2 up to 300 J
	ASTM E23	Capacity: Up to 500 J Test temperature: Liquid nitrogen temperature, -130 °C or more, 900 °C or less
B13.6.1 Brinell hardness test	JIS Z 2243-1, JIS Z 2243-2 ASTM E10	Brinell hardness: 20 HBW 10/500 or more, 650 HBW 10/3000 or less 95.50HBW 5/750 or more, 650HBW 5/750 or less



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Type of Laboratory	Testing
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CODE & NAME OF TCT*2	TEST METHOD STANDARD OR STANDARD OPERATING PROCEDURE (SECTION NO. LIMITED OR EXCLUDED)	TEST CONDITION etc.
B13.6.2 Vickers hardness test	JIS Z 2244-1, JIS Z 2244-2 ISO 6507-1, ISO 6507-4	Vickers hardness: 80 HV or more, 900 HV or less Test force: 0.9807 N or more 9.807 N or less Test force: 49.03 N or more, 490.3 N or less
	ASTM E384 (except Knoop hardness)	Vickers hardness: 50 HV or more, 900 HV or less Test force: 0.9807 N or more, 9.807 N or less
	ASTM E92 (except Knoop hardness)	Vickers hardness: 80 HV or more, 900 HV or less Test force: 49.03 N or more, 294.2 N or less
B13.6.3 Rockwell hardness test	JIS Z 2245	Rockwell hardness: 10 HRC or more, 70 HRC or less Rockwell hardness: 20 HRBW or more, 100 HRBW or less
	ASTM E18	Rockwell hardness: 20 HRC or more, 65 HRC or less
B13.5.1 Fracture toughness testing	JIS G 0564:1999, ASTM E399	Test specimen: CT specimen Test temperature: Liquid nitrogen temperature, -150 °C or more, less than 800 °C Test force: Up to 300 kN
	ASTM E1820, ASTM E1921	Test specimen: CT specimen Test temperature: -150 °C or more, less than 800 °C Test force: Up to 300 kN
B13.5.2 Drop-Weight test	ASTM E208	Test specimen: P-2,P-3 Capacity: Up to 550 J Test temperature: -100 °C or more, less than 20 °C



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CODE & NAME OF TCT*2	TEST METHOD STANDARD OR STANDARD OPERATING PROCEDURE (SECTION NO. LIMITED OR EXCLUDED)	TEST CONDITION etc.
B13.16.1 Tensile creep testing	JIS Z 2271, ASTM E139, ASTM E292	Test temperature: 100 °C or more, 1100 °C or less Test force: 0.5 kN or more, 30.0 kN or less
B2.1 Metallographic test	ASTM E3	
B2.1.1 Macroscopic examination	JIS G 0553, ASTM E 340, ISO 17639, EN 1321:1996	
B2.1.2 Microscopic examination	ASTM E407, ISO 17639, EN 1321:1996	
B2.1.3 Grain size determination	JIS G 0551, ISO 643 (Specimen adjustment: except heat treatment method) (Evaluation method: except counting method) ISO 643:2012 (Specimen adjustment: except heat treatment method) (Evaluation method: except counting method)	
	ASTM E112 (Specimen adjustment: except heat treatment method) (Evaluation method: except planimetric procedure)	
	ASTM E930	
B2.1.4 Microscopic test for the non-metallic inclusions	JIS G 0555	
	ASTM E45 method A, method D	
B13.15.1 High-cycle fatigue testing	ASTM E466 Modified (Applied to high temperature test)	Control waveform: Triangular wave, sine wave, trapezoidal wave Test temperature: Room temperature or more, 1150 °C or less Test force: Up to 200 kN



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CODE & NAME OF TCT*2	TEST METHOD STANDARD OR STANDARD OPERATING PROCEDURE (SECTION NO. LIMITED OR EXCLUDED)	TEST CONDITION etc.
B13.15.2 Low-cycle fatigue testing	JIS Z 2279	Control waveform: Triangular wave, sine wave Test temperature: Room temperature or more, 1150 °C or less Test force: Up to 200 kN
	ASTM E606/E606M	Control waveform: Triangular wave, sine wave, trapezoidal wave Test temperature: Room temperature or more, 1150 °C or less Test force: Up to 200 kN
B13.15.6 Crack growth test	ISO 12108	Test specimen: CT, CCT specimens Propagation rate: 10-5 mm/cycle and over Crack length measuring method: Compliance method and measurement with 20x magnifier Test temperature: Room temperature or more, 900 °C or less (induction heating) Test force: Up to 80 kN
	ASTM E647	Test specimen: CT, MT specimens Propagation rate: 10-5 mm/cycle and over Crack length measuring method: Compliance method and measurement with 20x magnifier Test temperature: Room temperature or more, 900 °C or less (induction heating) Test force: Up to 80 kN

Scope of Accreditation

FIELD	M25 Mechanical Testing
CODE OF CIT*1	M25.A1.2
NAME OF CIT	Fasteners

*1 CIT: Classification of Item to be Tested
*2 TCT: Technical Classification of Test



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Type of Laboratory	Testing
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CODE & NAME OF TCT*2	TEST METHOD STANDARD OR STANDARD OPERATING PROCEDURE (SECTION NO. LIMITED OR EXCLUDED)	TEST CONDITION etc.
B2.2.2 Determination of decarburized depth	JIS B 1051 (9.10.2) Microscopic Method	

Scope of Accreditation

FIELD	M25 Mechanical Testing
CODE OF CIT*1	M25.A2.1
NAME OF CIT	Plastics

*1 CIT: Classification of Item to be Tested
*2 TCT: Technical Classification of Test

CODE & NAME OF TCT*2	TEST METHOD STANDARD OR STANDARD OPERATING PROCEDURE (SECTION NO. LIMITED OR EXCLUDED)	TEST CONDITION etc.
B13.1 Plastics Tensile Testing	JIS K 7161-1, JIS K 7161-2 (except Poisson's ratio)	Test specimen: Type 1A, Type 1 B Test material: Applicable to JIS K 7162 Test temperature: 23±2 °C Test force: 4 N or more, 10 kN or less Strain rate: Under 400 %
B13.3.1 Plastics Bend testing	JIS K 7171	Test specimen: Test specimen recommended in 6.1.2 Test temperature: 23±2 °C Test force: 4 N or more, 10 kN or less
B13.4.1 Plastics Charpy impact test	JIS K 7111-1	Test specimen: Type 1 Hammer weight: 0.5, 1, 2, 4, 7, 5, 15 (J) Test temperature: 23±2 °C Hammering direction: Edgewise
B13.4.2 Plastics Izod impact strength test	JIS K 7110	Test specimen: Type 1 Hammer weight: 1, 2.75, 5.5, 11, 22 (J) Test temperature: 23±2 °C



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CODE & NAME OF TCT*2	TEST METHOD STANDARD OR STANDARD OPERATING PROCEDURE (SECTION NO. LIMITED OR EXCLUDED)	TEST CONDITION etc.
B13.6.3 Plastics Rockwell hardness test	JIS K 7202-2	Rockwell hardness: 50 HRR or more, 115 HRR or less Rockwell hardness: 50 HRM or more, 115 HRM or less Test temperature: 23±2 °C

Scope of Accreditation

FIELD	M25 Mechanical Testing
CODE OF CIT*1	M25.A13
NAME OF CIT	Composite Material

*1 CIT: Classification of Item to be Tested
*2 TCT: Technical Classification of Test

CODE & NAME OF TCT*2	TEST METHOD STANDARD OR STANDARD OPERATING PROCEDURE (SECTION NO. LIMITED OR EXCLUDED)	TEST CONDITION etc.
B13.1 Tensile strength & elongation test	ASTM D3039/D3039M (except Poisson's Ratio , Transition Strain)	Test force: Under 100 kN Test temperature: -60 °C or more, 100 °C or less
B13.2.1 Uniaxial compression	SACMA SRM1R ASTM D6641/D6641M (except Poisson's Ratio)	Test force: Under 100 kN Test temperature: -60 °C or more, 100 °C or less
B13.8.2 Shear characteristic test	ASTM D2344/D2344M ASTM D3518/D3518M	Test force: Under 100 kN Test temperature: -60 °C or more, 100 °C or less

Scope of Accreditation

FIELD	M26 Chemical Testing
CODE OF CIT*1	M26.A1
NAME OF CIT	Metal、 Material of metal、 Matal Products

*1 CIT: Classification of Item to be Tested
*2 TCT: Technical Classification of Test



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CODE & NAME OF TCT*2	PROPERTIES MEASURED	TEST METHOD STANDARD / STANDARD OPERATING PROCEDURE
B1.2 Volumetric analysis I (titration)	Ni Measurement Range 8.05 % or more, 14.26 % or less	JIS G 1216-2
	B1.2 Volumetric analysis I (Redox titration) Cr Measurement Range 16.11 % or more, 30.00 % or less	JIS G 1217 4. a)
B2.1 Absorptiometric analysis: Infrared spectrophotometric analysis	C Measurement Range 0.01 % or more, 0.50 % or less	JIS G 1211-3 [except 8.2 a), c)]
	S Measurement Range 0.001 % or more, 0.30 % or less	JIS G 1215-4 (except 10.1, 10.2)
B2.1 Absorptiometric analysis: UV-visible spectroscopy	Si Measurement Range 0.05 % or more, 1.00 % or less	JIS G 1212-2
	P Measurement Range 0.005 % or more, 0.040 % or less	JIS G 1214 4. a)
	Mn Measurement Range 0.14 % or more, 1.5 % or less	JIS G 1213 4. b)
B2.4 Emission Spectrochemical analysis: ICP-AES	Mo Measurement Range 0.01 % or more, 0.48 % or less	JIS G 1258-1
	Mn, Mo, Cu, Co, Nb, Ni, Cr Measurement Range 0.01 % or more, 10.0 % or less	JIS G 1258-2*: Partially modified. (The upper limit of quantification range for Nb expanded.)
	B Measurement Range 0.001 % or more, 0.010 % or less	JIS G 1258-5



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CODE & NAME OF TCT*2	PROPERTIES MEASURED	TEST METHOD STANDARD / STANDARD OPERATING PROCEDURE
B2.4 Emission Spectrochemical analysis: ICP-AES	Al Measurement Range 0.01 % or more, 2.00 % or less	JIS G 1258-3* : Partially modified (Upper limit of quantitation range extended)
B4.3 Thermal conductivity measurement : Thermal conductivity method	N Measurement Range 0.010 % or more, 0.20 % or less	JIS G 1228-3* : Partially modified (Upper limit of quantitation range extended)

Scope of Accreditation

FIELD	M26 Chemical Testing
CODE OF CIT*1	M26.A1
NAME OF CIT	Metal (Nickel alloy)

*1 CIT: Classification of Item to be Tested
*2 TCT: Technical Classification of Test

CODE & NAME OF TCT*2	PROPERTIES MEASURED	TEST METHOD STANDARD / STANDARD OPERATING PROCEDURE
B1.2 Volumetric analysis I (titration)	Ni Measurement Range 32.80 % or more, 73.43% or less	JIS G 1216-2 * : Partially modified (Target material and quantitation range extended)
B1.2 Volumetric analysis I (Redox titration)	Cr Measurement Range 11.35 % or more, 35.00% or less	JIS H 1279 4. b) * : Partially modified (Upper limit of quantitation range extended)
B2.1 Absorptiometric analysis: Infrared spectrophotometric analysis	C Measurement Range 0.004 % or more, 0.082 % or less	JIS H 1275 4. e)
	S Measurement Range 0.001 % or more, 0.012 % or less	JIS H 1277 4. d)



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CODE & NAME OF TCT*2	PROPERTIES MEASURED	TEST METHOD STANDARD / STANDARD OPERATING PROCEDURE
B2.1 Absorptiometric analysis: UV-visible spectroscopy	Si Measurement Range 0.05 % or less, 1.00% or less	JIS H 1276 4. b)
	P Measurement Range 0.005 % or more, 0.030% or less	JIS H 1278 4. a)
B2.4 Emission Spectrochemical analysis: ICP-AES	Nb, Ta Measurement Range Nb : 0.01 % or more, 5.00 % or less Ta : 0.01 % or more, 1.00 % or less	JIS H 1289
	Mn, Mo, Cu, Co, Ti, Al, Fe, B Measurement Range Mn, Ti, Al 0.01 % or more, 5.00 % or less Mo, Cu, Co 0.01 % or more, 1.00 % or less Fe 1.00 % or more, 20.0 % or less B 0.001 % or more, 0.020 % or less	JIS H 1289* : Partially modified (Measurement components added)
B4.3 Thermal conductivity measurement : Thermal conductivity method	N Measurement Range 0.006 % or more, 0.073 % or less	JIS G 1228-3*Partially modified (Target material changed and quantitation range extended)



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1) Premises on which testing activities are performed

Name of Premises	Hitachi Minami Laboratory, Ibaraki Workshop	
Address of Premises	Postal code	319-1231
	Address	1270-60, Tome-cho, Hitachi-shi, Ibaraki, Japan
Testing service at permanent facilities or on site testing service	<input checked="" type="checkbox"/> Testing service at permanent facilities <input type="checkbox"/> On site testing service	

Scope of Accreditation

FIELD	M25 Mechanical Testing
CODE OF CIT*1	M25.A1.1
NAME OF CIT	Iron and Steel/Non-ferrous Metal

*1 CIT: Classification of Item to be Tested
 *2 TCT: Technical Classification of Test

CODE & NAME OF TCT*2	TEST METHOD STANDARD OR STANDARD OPERATING PROCEDURE (SECTION NO. LIMITED OR EXCLUDED)	TEST CONDITION etc.
B13.1 Tensile Testing	JIS Z 2241, ASTM E8/E8M	Test force: Under 1000 kN
	JIS G 0567	Test temperature: 35 °C or more, 1100 °C or less Test force: Under 300 kN
	ASTM E21	Test temperature: 35 °C or more, less than 900 °C Test force: Under 300 kN
	JIS Z 3121	Test category: Tensile test Test temperature: 23±5 °C Test force: Under 1000 kN
	ASTM B557	Test force: Under 300 kN Test temperature: 23±5 °C
	ASTM B557M	Test force: Under 300 kN Test temperature: 23±5 °C
	ISO 6892-1 ISO 6892-1:2016	Test temperature: 23±5 °C Test force: Under 1000 kN
	ISO 6892-2 ISO 6892-2:2011	Test temperature: 35 °C or more, 1100 °C or less, Test force: Under 100 kN



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CODE & NAME OF TCT*2	TEST METHOD STANDARD OR STANDARD OPERATING PROCEDURE (SECTION NO. LIMITED OR EXCLUDED)	TEST CONDITION etc.
B13.3.1 Bend testing	JIS Z 3122	Test specimen: Side bend, Face bend. Root bend Test force: Under 1000 kN Thickness: 3 mm or more., 30 mm or less
B13.4.1 Charpy impact test	JIS Z 2242, ISO 148-1 ISO148-1:2009	Test temperature: -196 °C(cooled in liquid nitrogen), -130 °C or more, less than 900 °C K2 : up to 500 J
B13.6.1 Brinell hardness test	JIS Z 2243-1, JIS Z 2243-2 ASTM E10	Brinell hardness: 20 HBW 10/500 or more, 650 HBW 10/3000 or less, 95.50HBW 5/750 or more, 650 HBW 5/750 or less
B13.6.2 Vickers hardness test	JIS Z 2244-1, JIS Z 2244-2 ASTM E92 (except Knoop hardness)	Vickers hardness: 80 HV or more, 900 HV or less Test force: 0.9807 or more, 9.807 or less 49.03 N or more, 294.2 N or less
B13.6.3 Rockwell hardness test	JIS Z 2245	Rockwell hardness: 10 HRC or more, 70 HRC or less Rockwell hardness: 20 HRBW or more, 100 HRBW or less
	ASTM E18	Rockwell hardness: 20 HRC or more, 65 HRC or less
B13.5.1 Fracture toughness test	ASTM E399	Test specimen: CT specimen Test temperature: Liquid nitrogen temperature, -150 °C or more, less than 800 °C Test force: Up to 300 kN
	ASTM E1820, ASTM E1921	Test specimen: CT specimen Test temperature: 150°C or more, less than 800 °C Test force: Up to 300 kN



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CODE & NAME OF TCT*2	TEST METHOD STANDARD OR STANDARD OPERATING PROCEDURE (SECTION NO. LIMITED OR EXCLUDED)	TEST CONDITION etc.
B2.1 Metallographic test	ASTM E3	
B2.1.1 Macroscopic examination	JIS G 0553, ASTM E 340, ISO 17639, EN 1321:1996	
B2.1.2 Microscopic examination	ASTM E407, ISO 17639, EN 1321:1996	
B2.1.3 Grain size determination	JIS G 0551, NF EN ISO 643 (Specimen adjustment: except heat treatment method) (Evaluation method: except counting method)	
	ASTM E112 (Specimen adjustment: except heat treatment method) (Evaluation method: except planimetric procedure)	
B2.1.4 Microscopic test for the non-metallic inclusions	JIS G 0555	
	ASTM E45 method A, method D	

Scope of Accreditation

FIELD	M25 Mechanical Testing
CODE OF CIT*1	M25.A1.2
NAME OF CIT	Fasteners

*1 CIT: Classification of Item to be Tested
*2 TCT: Technical Classification of Test

CODE & NAME OF TCT*2	TEST METHOD STANDARD OR STANDARD OPERATING PROCEDURE (SECTION NO. LIMITED OR EXCLUDED)	TEST CONDITION etc.
B2.2.2 Determination of decarburized depth	JIS B 1051 (9.10.2) Microscopic Method	



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(Notes on Accreditation Certificate) The laboratory is only accredited for laboratory activities outlined within the methods listed above. Reference to any other activity within these standards, such as risk management or risk assessment, does not fall within the laboratory's accredited capabilities.
When version information of standards or methods are not identified in the scope, laboratories shall adapt to use the current version of such standards within six months at latest from the issued date of current version.
Notes for EMC test laboratory for FCC Accreditation does not imply acceptance to the FCC equipment authorization program. Please see the FCC website (https://apps.fcc.gov/oetcf/eas/) for a listing of FCC approved laboratories.

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