



No. KT673 (1/4)

CERTIFICATE OF ACCREDITATION

Name of Laboratory : SE Systems, Inc.

Address of Laboratory : 394, Docheokwit-Ro, Docheok-Myeon, Gwangju-Si,
Gyeonggi-Do, Republic of Korea

Initial Accreditation Date : October 6, 2015

Duration : October 6, 2015 ~ October 5, 2019

Scope of Accreditation
(Scope of Accreditation is described in the accompanying Annex)

This testing laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025 : 2005. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communique dated 8 January 2009).

October 6, 2015

Administrator,
Korea Laboratory Accreditation Scheme(KOLAS)



No. KT673 (2/4)

1. Mechanical Test

1.021 Automotive

Test method	Standard designation	Test range or Limits of detection
KS R 4024:2009	Brake linings and pads for automobiles 5. Friction performance	Max. Friction Coefficient : 0.75 Max. Temperature : 371 °C Max. Load : 667 N Max. Speed : 417 r/min
SAE J661 NOV2012	Brake Lining Quality Test Procedure	Max. Friction Coefficient : 0.75 Max. Temperature : 371 °C Max. Load : 667 N Max. Speed : 417 r/min
VESC Regulation V-3	Minimum Requirements and Uniform Test	Max. Friction Coefficient : 0.75 Max. Temperature : 371 °C Max. Load : 667 N Max. Speed : 417 r/min

End.