

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

T.K. HOLDINGS INC.
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ELECTRICAL (AEMCLAP¹)

Valid to: September 30, 2010

Certificate Number: 1860.01

In recognition of the successful completion of the A2LA and the Automotive EMC Laboratory Accreditation Program (AEMCLAP)¹ evaluation process, accreditation is granted to this laboratory to perform the following automotive electromagnetic compatibility tests:

Test Technology

***AEMCLRP⁽¹⁾ (Rev. 4) Recognized Tests
and Addendum May 25, 2007***

Electrostatic Discharge (ESD)

Appendix D

(Chrysler, GM)

Test Set-up/Location Designation:

ESD Bench

RF Conducted Emissions

Appendix F

(Chrysler, GM)

Test Set-up/Location Designation:

ALSE Chamber

RF Radiated Emissions

Appendix G

(Chrysler, GM)

Test Set-up/Location Designation:

ALSE Chamber

Bulk Current Injection (BCI)

Appendix I

Substitution Method

(Chrysler, GM)

Test Set-up/Location Designation:

BCI Chamber

Test Method(s)

ISO 10605 (2001);

DC-11224 (2007/06), Section 10.1, 10.2;

GMW 3097 (2006) Section 3.6

CISPR 25(2002) Sections 6.2 and 6.3;

CISPR 25 (2008) Sections 6.2 and 6.3

DC-11224 (2007/06) Sections 6.2, 6.3;

GMW 3097 (2006) Section 3.3.2

CISPR 25 (2002), Section 6.4;

DC-11224 (2007/06) Section 6.4;

GMW 3097 (2006) Section 3.3.1

ISO 11452-4 (2005);

DC-11224 (Change A), Section 7.2;

GMW 3097 (2006) Section 3.4.1

Test Technology
Non-AEMCLRP Tests

Test Method(s)

Electrostatic Discharge (ESD)	Ford ES-XW7T-1A278-AC (CI 280)
RF Conducted Emissions	Ford ES-XW7T-1A278-AC (CE420)
RF Radiated Emissions	Ford ES-XW7T-1A278-AC (RE 310)
Bulk Current Injection (BCI)	Ford ES-XW7T-1A278-AC (RI 112)

¹ A2LA provides Accreditation for the Automotive EMC Laboratory Recognition Program (AEMCLRP) which is designated as the Automotive EMC Laboratory Accreditation Program (AEMCLAP). Chrysler, Ford Motor Company (Ford) and General Motors Corporation (GM) provide overall recognition as part of the AEMCLRP document (Fourth Edition, 01/27/06 and Addendum May 25, 2007 with Chrysler Addendum to DC-11224 (2007/06) and DC-11225 (2007/07) and Ford Corrections or Requirements to ES-XW7T-1A278-AC Updated June 7 2006 and September 18 2007).

The AEMCLRP document is available on the A2LA web site (www.a2la.org). Accreditation to the A2LA AEMCLAP requirements does not ensure recognition by the aforementioned organizations. Confirmation of recognition can be obtained from these organizations directly. If any items are not covered by AEMCLRP Rev.4 or there are any conflicts among the documents, the actual issued test method standards of Chrysler, Ford Motor Company and General Motors Corporation and OEM issued corrections/addendums these will supersede AEMCLRP Rev. 4 and Addendum May 25, 2007.





The American Association for Laboratory Accreditation

World Class Accreditation

Accredited Laboratory

A2LA has accredited

T.K. HOLDINGS INC.

Pontiac, MI

for technical competence in the field of

Electrical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005 *General Requirements for the Competence of Testing and Calibration Laboratories*. 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 dated 8 January 2009*).

Presented this 28th day of May 2009.





Peter Abney

President & CEO
For the Accreditation Council
Certificate Number 1860.01
Valid to September 30, 2010
Revised August 26, 2010

For the tests or types of tests to which this accreditation applies, please refer to the laboratory's Electrical Scope of Accreditation.