



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

DENSO TEN LIMITED  
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ELECTRICAL (EMC)

Valid to: January 31, 2021

Certificate Number: 1743.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following automotive electromagnetic compatibility tests:

<u>Test Technology:</u>	<u>Test Method(s) <sup>1</sup>:</u>
Automotive Electrostatic Discharge (ESD)	ISO 10605 (2001, 2008); ISO 10605
Automotive Conducted Emissions ( <i>Except HV</i> )	CISPR 25 (2002, 2008, 2016)
Automotive Radiated Emissions ( <i>Except HV</i> )	CISPR 25 (2002, 2008, 2016)
Bulk Current Injection (BCI)	ISO 11452-4 (2005, 2011)
Absorber-lined Shielded Enclosure (ALSE)	ISO 11452-2 (2004)
Portable Transmitters	ISO 11452-9 (2012)
Conducted Transient Immunity Along Supply Lines - Conducted Transient Emissions	ISO 7637-2 (2004, 2011)
Conducted Transient Immunity Along Non-Supply Lines	ISO 7637-3 (2007, 2016)
Electrical Loads	ISO 16750-2 (2012) Sections 4.6.3, 4.6.4
Magnetic Field Immunity	ISO 11452-8 (2015)

<sup>1</sup> When the date, revision or edition of a test method standard is not identified on the scope of accreditation, the laboratory is expected to be using the current version within one year of the date of publication, per part C., Section 1 of A2LA R101 - *General Requirements- Accreditation of ISO-IEC 17025 Laboratories*.

On the following products and materials: Automotive component and subsystem level electronic and electromechanical devices



## *Accredited Laboratory*

A2LA has accredited

**DENSO TEN LIMITED**

*Nakatsugawa City, Japan*

for technical competence in the field of

**Electrical Testing**

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *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 April 2017).



Presented this 13<sup>th</sup> day of March 2019.

A blue ink signature of the Vice President of Accreditation Services.

Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 1743.01  
Valid to January 31, 2021

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