

# CERTIFICATE OF ACCREDITATION

This is to attest that

#### OPTIVAL BELGELENDIRME HIZMETLERI A.Ş.

EVLIYA ÇELEBI MH. KÜME SOKAK TUZLA TICARET MERKEZI NO:2C/15 İSTANBUL 34944, REPUBLIC OF TURKEY

#### **Testing Laboratory TL-974**

has met the requirements of AC89, *IAS Accreditation Criteria for Testing Laboratories*, and has demonstrated compliance with ISO/IEC Standard 17025:2017, *General requirements for the competence of testing and calibration laboratories*. This organization is accredited to provide the services specified in the scope of accreditation.

Effective Date July 6, 2023



President

### **SCOPE OF ACCREDITATION**

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

#### OPTIVAL BELGELENDIRME HIZMETLERI A.Ş.

www.optival.com.tr

Contact Name H. Anil Kolukirik

**Contact Phone** +90 546 770 41 00

Accredited to ISO/IEC 17025:2017

Effective Date July 6, 2023

Automobile	
Regulation (EU) No.535/2021	General construction characteristics and safety of systems, components and separate technical units intended for vehicles Annex II Statutory plate VIN number Annex III Registration plate space Annex V Wheel guards Annex VIII Spray supression systema Annex X Vehicle access Annex XI Reversing motion Annex XIII Masses and dimensions
Regulation (EU) No. 540/2014	Sound level of motor vehicles and of replacement silencing systems Annex II Methods And Instruments For Measuring The Noise Made By Motor Vehicles - The noise measuring for the vehicle in motion - The noise measuring for the vehicle when stationary Annex IV - Test of Conditioning By Pulsation - Test of Conditioning on a Test Bench Annex V - Test of Compressed Air Noise Annex VII Measuring Method To Evaluate Compliance With The Additional Sound Emission Provisions - Item 4.1 to 4.1.2.1.2.2 of Annex II Annex VIII - Measures Test The Acoustic Vehicle Alerting System (AVAS) Annex IX Control Of The Sound Level Of Silencing Systems As Separate Technical Units - Measurement Of The Vehicle Performances - with engine - with vehicle
Regulation (EU) 2018/858	Motor vehicles and their trailers, and of systems, components and separate technical units intended for such vehicles
UNECE Regulation No. 13	Uniform provisions concerning the approval of vehicles of categories M, N and O with regard to braking (Except Annexes 9, 11, and 22)
UNECE Regulation No. 13-H	Uniform provisions concerning the approval of: passenger cars with regard to braking
UNECE Regulation No. 28	Uniform provisions concerning the approval of: audible warning devices and of motor vehicles with regard to their audible signals (Except Part 1)
UNECE Regulation No. 39	Uniform provisions concerning the approval of: vehicles with regard to the speedometer and odometer equipment including its installation
UNECE Regulation No. 46	Uniform provisions concerning the approval of: devices for indirect vision and of





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PART II	motor vehicles with regard to the installation of these devices (Except Part 1)
UNECE Regulation No. 48	Uniform provisions concerning the approval of: vehicles with regard to the installation of lighting and light-signaling devices (Except photo and colour measurements)
UNECE Regulation No. 51	Uniform provisions concerning the approval of: motor vehicles having at least four wheels with regard to their sound emissions
UNECE Regulation No. 58	Uniform provisions concerning the approval of: I. Rear underrun protective devices (RUPDS); II. Vehicles with regard to the installation of a RUPD of an approved type; III. Vehicles with regard to their rear underrun protection (RUP)
UNECE Regulation No. 61	Uniform provisions concerning the approval of: commercial vehicles with regard to their external projections forward of the cab's rear panel
UNECE Regulation No. 73	Uniform provisions concerning the approval of: I. Vehicles with regard to their lateral protection devices (LPD), II. Lateral protection devices (LPD), III. Vehicles with regard to the installation of LPD of an approved type according to part ii of this regulation
UNECE Regulation No. 79	Uniform provisions concerning the approval of: vehicles with regard to steering equipment
UNECE Regulation No. 89	Uniform provisions concerning the approval of: I. Vehicles with regard to limitation of their maximum speed or their adjustable speed limitation function; II. Vehicles with regard to the installation of a speed limiting device (SLD) or adjustable speed limitation device (ASLD) of an approved type; III. Speed limitation devices (SLD) and adjustable speed limitation device (ASLD) (Except Part III)
UNECE Regulation No. 93	Uniform provisions concerning the approval of: I. Front underrun protective devices (FUPDS); II. Vehicles with regard to the installation of a FUPD of an approved type; III. Vehicles with regard to their front underrun protection (FUP)
UNECE Regulation No. 100	Uniform provisions concerning the approval of: vehicles with regard to specific requirements for the electric power train (Except Annexes 5, 7, 8A, 8C, and 8D)
UNECE Regulation No. 107	Uniform provisions concerning the approval of: category M2 or M3 vehicles with regard to their general construction
UNECE Regulation No. 110	Uniform provisions concerning the approval of: Part II. Vehicles with regard to the installation of specific components of an approved type for the use of compressed natural gas (CNG) and/or liquefied natural gas (LNG) in their propulsion system (Except Annexes 5, 7, 8A, 8C, and 8D)
UNECE Regulation No. 118	Uniform technical prescriptions concerning the burning behaviour of materials used in the interior construction of certain categories of motor vehicle
UNECE Regulation No. 136	Uniform provisions concerning the approval of vehicles of Category L with regards to specific requirements for the electric power train (Except Annex 7 and 9)

UNECE: United Nations Economic Commission for Europe



