

ACCREDITATION DOCUMENT

F-06/02

Issue Date: 18/08/2020

Rev. No: 09 LAB 115

Accreditation No: LAB 115

Awarded to

SERVICE TYRES (PRIVATE) LIMITED Tyre Testing and Research Laboratory G.T. Road, Gujrat, Pakistan

The scope of accreditation is in accordance with the standard specifications outlined in the following page(s) of this document. The accredited scope shall be visible and legible in areas such as customer service, sample-receiving section etc and shall not mislead its users.

The accreditation was first time granted on **17-11-2016** by Pakistan National Accreditation Council.

The laboratory complies with the requirements of **ISO/IEC 17025:2017.**

The accreditation requires regular surveillance, and is valid until 16-11-2025.

The decision of accreditation made by Pakistan National Accreditation Council implies that the organization has been found to fulfill the requirements for accreditation within the scope.

The organization however, itself is responsible for the results of performed measurements/tests.

PAKISTAN NATIONAL ACCREDITATION COUNCIL

02-12-2024	SD
Date	Director General



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Testing Laboratory.

Accreditation Scope of Tyre Testing and Research Laboratory, Service Tyres (Private) Limited, G.T. Road, Gujrat, Pakistan

Permanent laboratory premises X

Materials/Pr oducts tested	Testing field (e.g., environmental testing or mechanical testing)	Types of tests/ Properties measured	Reference to standardized method (e.g., ISO 14577- 1:2003)/ Internal method reference
PHYSICAL		OUTER DIAMETER	JIS-4203
			ISO 4249/1-1985
			ABNT NBR 13585:2013
			E/ECE/TRANS/505/REV.1/ ADD.74/REV.2/AMEND.7 – UN REGULATION NO.75
		JIS-4203	
		SECTION WIDTH	ISO 4249/1-1985
			ABNT NBR 13585:2013
			E/ECE/TRANS/505/REV.1/ ADD.74/REV.2/AMEND.7 – UN REGULATION NO.75
		PLUNGER TEST	JIS-6366
			ABNT NBR 13585:2013
			ISO 10231:2022
		ENDURANCE TEST	JIS-6366
			ABNT NBR 13585:2013
			ISO 10231:2022
		LOAD SPEED PERFORMANCE TEST	JIS-6366
			ISO 10231:2022
			E/ECE/TRANS/505/REV.1/ ADD.74/REV.2/AMEND.7 – UN REGULATION NO.75

<u>02-12-2024</u> <u>Sd</u> Date Director



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			JIS-6366
		DYNAMIC GROWTH	ISO 10231:2022
		TEST	E/ECE/TRANS/505/REV.1/ ADD.74/REV.2/AMEND.7 – UN REGULATION NO.75
		DEBEADING TEST	ABNT NBR 13585:2013
		ABRASION RESISTANCE USING A ROTATING CYLINDRICAL DRUM (RELATIVE VOLUME LOSS)	ISO 4649:2024
TUBE PHYSICA	DHVSICAT	TENSILE STRENGTH	ASTM D412-16
	FHISICAL	ELONGATION	ASTM D412-16
TYRE / TUBE	PHYSICAL	HARDNESS (TYPE A)	ASTM D2240-15(2021)
		DENSITY	ISO 2781:2018