National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : TESTING LAB, BRIDGESTONE INDIA PRIVATE LIMITED, PLOT NO. A-43, PHASE -II, MIDC CHAKAN, VILLAGE SAWARDARI, TALUKA KHED, PUNE, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-10607 **Page No** 1 of 1

Validity 11/05/2022 to 10/05/2024 **Last Amended on** 20/07/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Pneumatic tyres for commercial vehicles	Endurance test	IS 15636 , ECE R 54 Rev3
2	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Pneumatic tyres for commercial vehicles	Outer Diameter	IS 15636 , ECE R 54 Rev3
3	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Pneumatic tyres for commercial vehicles.	Overall Width	IS 15636, ECE R 54 Rev3
4	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Pneumatic tyres for commercial vehicles.	Tread Wear Indicator Height (TWI)	IS 15636, ECE 54 Rev 3
5	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Pneumatic tyres for light commercial vehicles (C2)	Rolling resistance coefficient (RRc)	ISO 28580 (Second Edition), ECE R 117 Rev 4
6	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Pneumatic tyres for light commercial vehicles.	Load Speed Performance test	IS 15636 , ECE R 54 Rev3
7	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Pneumatic tyres for passenger car vehicles	Load Speed Performance Test	IS 15633, ECE R 30 Rev3
8	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Pneumatic tyres for passenger car vehicles	Outer Diameter	IS 15633, ECE R 30 Rev 3
9	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Pneumatic tyres for passenger car vehicles (C1)	Rolling resistance coefficient (RRc)	ISO 28580 (Second Edition), ECE R 117, Rev4
10	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Pneumatic tyres for passenger car vehicles.	Overall Width	IS 15633, ECE R 30 Rev 3
11	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Pneumatic tyres for passenger car vehicles.	Tread Wear Indicator Height (TWI)	IS 15633, ECE R 30 Rev 3
12	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Pneumatic Tire for light commercial vehicle (C2)	Rolling Resistance Coefficient (RRC) - N/KN	AIS142
13	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Pneumatic Tyres for Passenger car vehicle (C1)	Rolling Resistance Coefficient (RRc)	AIS142