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|  | ACCREDITATION DOCUMENT | F-06/02 Issue Date: 10/08/15 Rev. No: 07 LAB 115 |
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Accreditation No: LAB 115

Awarded to

**Laboratory of Tyre & Tube Factory
Service Industries Limited, Main 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 17025:2005**.

The accreditation requires regular surveillance, and is valid until **16-11-2019**.

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

17-11-2016
Date

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Director General

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Testing Laboratory.

Accreditation Scope of Laboratory of Tyre & Tube Factory, Service Industries Limited Gujrat, Pakistan

Permanent laboratory premises

| Materials/Products Tested | Testing Field(e.g. environmental testing or mechanical testing) | Types of Test/Properties Measured | Reference to standardized method (e.g. ISO 14577-1:2003)/ Internal method reference |
|---------------------------|---|-----------------------------------|---|
| TYRE | TYRE | 1) OUTER DIA | JIS-4203 |
| | TYRE | 2) SECTION WIDTH | JIS-4203 |
| | TYRE | 3) PLUNGER TEST | JIS-6366 , ABNT NBR 13585:2013 |
| | TYRE | 4) DEBEADING TEST | ABNT NBR 13585:2013 |
| | TYRE | 5) ENDURANCE TEST | JIS-6366 , ABNT NBR 13585:2013 |
| | TYRE | 6) LOAD/SPEED PERFORMANCE TEST | JIS-6366 |
| | TYRE | 7) DYNAMIC GROWTH TEST | JIS-6366 |
| | TUBE / COMPOUND | 8) TENSILE STRENGTH | ASTM D-412:06a |
| TUBE / COMPOUND | TUBE / COMPOUND | 9) ELONGATION | ASTM D-412:06a |

17-11-2016
Date

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Director