# Accreditation No: LAB 357

**Awarded to**

## Panther Tyres Laboratory
## 29.5 Km, Lahore Sheikhupura Road
## Sheikhupura-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 **06-01-2026** 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 **05-01-2029.**

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**

06-01-2026
Date

SD
Director General

## Testing Laboratory.

**Accreditation Scope of** Panther Tyres Laboratory, 29.5 Km, Lahore Sheikhupura Road, Sheikhupura-Pakistan.

**Permanent laboratory premises** X

| 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 | Mechanical Testing | Abrasion Test | ISO 4649:2017(E) |
| | | Hardness Test | ASTM D2240-15(2021) |
| | | Specific Gravity (Density) | ASTM D792-20 |
| | | Section Width | JATMA Year Book 2023 |
| | | Outer Diameter | JATMA Year Book 2023 |
| | | High Speed Test | Motorcycle Tyres<br>JIS, K6366:1998<br>ISO, 10231:2025 |
| | | Endurance Test | LT, TBB Tyres<br>JIS, D4230:1998<br>ISO, 4223-1:2017 |
| | | Tensile Strength | ASTM D412-16 (2021) |
| Tube | | Elongation | ASTM D412-16 (2021) |

06-01-2026
Date

Sd
Director