



LABS & TESTING SECTION
RESEARCH & DEVELOPMENT CENTRE FOR BICYCLE & SEWING MACHINE
(UNDP/UNIDO Assisted Punjab Govt. Project)

B-38-39, Focal Point, Phase V, Ludhiana-141010 (INDIA)

TEST CERTIFICATE

2K 25/08

1016

Report No. : 26NN0398 **Date of Issue** : 08/07/2026

Customer Name : M/s. DLYFT India LLP, **Date of Receipt** : 08/07/2026

Address : Vpo Kahl, Nh-709, **Date of Testing** : 08/07/2026
Rohtak, Haryana. **Work Order No** : 26JL-43/26JUL-22

Sample Description : **Wheel and tyre assembly (26 x 2.40)** **Location** : Labs & Testing Section

Test conducted : As requested by the customer, for details refer to attached page(s)

Conclusion :

Tested sample

Standard / Test Method

Results

Submitted samples ISO 4210-2:2023 (E) - Cycles- Safety requirements for Bicycles.
- As per clause 4.10.3 of ISO 4210-2:2023 Wheel and tyre assembly – Static strength test

Satisfactory

* Addition, Deviation, Exclusion - **N/A.**

Customer's Ref :- Nil.

Test Conducted

Test on Wheel and tyre assembly:-

As per ISO 4210-2:2023(E), the submitted sample was tested as follows :

Bicycle category: **Mountain bicycle** (as specified by customer).

Number of sample tested: One pc.

Initial Inspection: No damage was found.

Test result summary:

Clause	Requirements / Test Method	Observation	Result								
4.10.3	Wheel and tyre assembly — Static strength test When tested by the method described in ISO 4210-7:2023, 4.2, there shall be no failure of any of the components of the wheel, and the permanent deformation, measured at the point of application of the force on the rim, shall not exceed the values which are given in Table 8. Table 8 — Values of permanent deformation Dimensions in millimeters <table><tr><th>Bicycle type</th><th>Mountain bicycle</th></tr><tr><td>Permanent deformation</td><td>1.0</td></tr></table>	Bicycle type	Mountain bicycle	Permanent deformation	1.0	<table><tr><th>Bicycle type</th><th>Mountain bicycle</th></tr><tr><td>Permanent deformation</td><td>0.55 mm</td></tr></table>	Bicycle type	Mountain bicycle	Permanent deformation	0.55 mm	Satisfactory
Bicycle type	Mountain bicycle										
Permanent deformation	1.0										
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Test Conducted

Submitted samples



Picture 1

End of Certificate

This certificate is issued for the submitted samples only.

Laboratory is responsible for the technical content of the test certificate.

Submitted samples have been tested as per reference documents.

Full or part of this certificate can't be reproduced or presented in the court of law without the written permission of this office.

Submitted Samples are retained with this lab for maximum 90 days only from the issue date of test certificate.

All disputes are subject to Ludhiana jurisdiction only.