



INSTITUT GUMÁRENSKÉ TECHNOLOGIE A TESTOVÁNÍ, A.S.  
RUBBER TECHNOLOGY AND TESTING INSTITUTE, Plc.  
INSTITUT FÜR GUMMITECNOLOGIE UND PRÜFWESEN, A.G.  
A.O. «ИНСТИТУТ ТЕХНОЛОГИИ РЕЗИНЫ И ИСПЫТАНИЙ»

Společnost je zapsána v obchodním rejstříku vedeném Krajským soudem v Brně, oddíl B, vložka 818



Zlín 16<sup>th</sup> May 2023

E8\*75R00/19\*1468\*00

Trelleborg Wheel Systems Moto d.o.o.  
Škofjeloška cesta 6  
4000 Kranj  
SLOVENIA

**Communication concerning the approval and notification of approval number and inspection report issued by Inspection body IGTT**

Tyre type fully complies requirements of ECE/UN R75.

Enclosed you will find the Communication concerning the approval of your tyres according to ECE/UN Regulation No. 75

On the base of this approval you are entitled to produce in your factory tyres of the dimension:

**90/90-21 MITAS ENDURO TRAIL E-07 54H**

with the approval number : **E8 75R - 001468**  
date of inspection : **16<sup>th</sup> May 2023**

inspector's name : **Václav Hořelka**

Sincerely yours,

**IGTT a.s.**  
Tyre Approval Department  
Šternberská 446, Louky  
763 02 Zlín, Czech Republic  
IČ/ID: 46900080 DIČ/VAT: CZ46900080



21

**Václav Hořelka**  
Head Of Tyre Approval Department  
Head Of Inspection Body IGTT

**Ministerstvo dopravy České republiky**  
**Ministry of Transport of the Czech Republic**  
Nábřeží L. Svobody 12, 110 15 Praha 1, Czech Republic

OSVĚDČENÍ o <sup>(1)</sup>:

COMMUNICATION concerning <sup>(1)</sup>:



**UDĚLENÍ HOMOLOGACE**  
~~ROZŠÍŘENÍ HOMOLOGACE~~  
~~ZAMÍTNUTÍ HOMOLOGACE~~  
~~ODEBRÁNÍ HOMOLOGACE~~  
~~DEFINITIVNÍM UKONČENÍ VÝROBY~~

**APPROVAL GRANTED**  
~~APPROVAL EXTENDED~~  
~~APPROVAL REFUSED~~  
~~APPROVAL WITHDRAWN~~  
~~PRODUCTION DEFINITELY DISCONTINUED~~

**typu pneumatiky pro motocykly a skútry podle Předpisu č. 75**  
**of a type of pneumatic tyre for motorcycles and mopeds pursuant to Regulation No. 75**

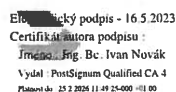
Homologace č.:

Approval No.: **E8\*75R00/19\*1468\*00**

Rozšíření č.:

Extension No.: **N/A**

- |      |                                                                                                                                               |   |                                                                                                                                                                                                                                          |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------|---|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1.   | Jméno a adresa výrobce<br>Manufacturer's name and address:                                                                                    | : | <b>Viz příloha č. 1 tohoto osvědčení</b><br><b>See Annex 1 of this approval certificate</b>                                                                                                                                              |
| 2.   | Označení typu pneumatiky <sup>(2)</sup><br>Tyre type designation <sup>(2)</sup>                                                               | : |                                                                                                                                                                                                                                          |
| 2.1  | Značka(y) / obchodní známka(y)<br>Brand name(s) / trademark(s)                                                                                | : | <b>MITAS</b>                                                                                                                                                                                                                             |
| 2.2  | Obchodní popis / obchodní jméno<br>Trade description(s) / commercial name(s)                                                                  | : | <b>ENDURO TRAIL E-07</b>                                                                                                                                                                                                                 |
| 3.   | Název a adresa zástupce výrobce<br>(je-li potřebné)<br>If applicable, name and address of<br>manufacturer's representative                    | : | <b>N/A</b>                                                                                                                                                                                                                               |
| 4.   | Souhrnný popis<br>Sumarized description                                                                                                       | : |                                                                                                                                                                                                                                          |
| 4.1. | Označení rozměru pláště<br>Tyre size designation                                                                                              | : | <b>90/90-21</b>                                                                                                                                                                                                                          |
| 4.2. | Kategorie užití<br>Category of use                                                                                                            | : | <del>normální</del> / <b>zimní</b> / <del>moped</del> / <del>terénní</del> / <del>speciální</del> <sup>(1)</sup><br><del>normal</del> / <b>snow</b> / <del>moped</del> / <del>all-terrain (AT)</del> / <del>special</del> <sup>(1)</sup> |
| 4.3. | Konstrukce<br>Structure                                                                                                                       | : | <b>diagonální</b> / <del>radiální</del> / <del>smíšená</del> <sup>(1)</sup><br><b>diagonal</b> / <del>radial</del> / <del>bias belted</del> <sup>(1)</sup>                                                                               |
| 4.4. | Kategorie rychlosti<br>Speed category symbol                                                                                                  | : | <b>H</b>                                                                                                                                                                                                                                 |
| 4.5. | Indexy nosnosti<br>Load capacity index                                                                                                        | : | <b>54</b>                                                                                                                                                                                                                                |
| 4.6. | U pneu All Terrain (AT) symbol určující<br>referenční huštění<br>For All Terrain (AT) tyres, the symbol<br>identifying the reference pressure | : | <b>N/A</b>                                                                                                                                                                                                                               |

- |     |                                                                                                                                                                                                                                                                    |                                                                                                                                                                                            |
|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 5.  | Technický servis a případně<br>zkušební laboratoř schválená pro<br>účely schvalování nebo pro ověřování<br>shodnosti<br>Technical service and where<br>applicable, test laboratory additional<br>approved purposes of approval or of<br>verification of conformity | 8/E:<br>IGTT a.s. - Institut gumárenské<br>technologie a testování, a.s.<br>Rubber Technology and<br>Testing Institute, Comp.<br>Šternberská 446, Louky,<br>763 02 ZLÍN,<br>CZECH REPUBLIC |
| 6.  | Datum protokolu, vydaného touto<br>zkušebnou<br>Date of report issued by that service                                                                                                                                                                              | 17.01.2023, 17.01.2023<br>17.01.2023, 17.01.2023                                                                                                                                           |
| 7.  | Číslo protokolu, vydaného touto<br>zkušebnou<br>Number of report issued by that service                                                                                                                                                                            | 2023-322, 2023-324<br>2023-327, 2023-328                                                                                                                                                   |
| 8.  | Důvod pro rozšíření (je-li potřebné)<br>Reason (s) of extension (if applicable)                                                                                                                                                                                    | N/A                                                                                                                                                                                        |
| 9.  | Poznámky<br>Any remarks                                                                                                                                                                                                                                            | N/A                                                                                                                                                                                        |
| 10. | Místo<br>Place                                                                                                                                                                                                                                                     | Praha<br>Prague                                                                                                                                                                            |
| 11. | Datum<br>Date                                                                                                                                                                                                                                                      |                                                                                                                                                                                            |
| 12. | Podpis<br>Signature                                                                                                                                                                                                                                                | <br><b>Ivan Novák</b>                                                                                 |
13. K osvědčení je přiložen seznam dokumentů obsažených v homologačních podkladech  
uložených u homologačního orgánu, který udělil homologaci, a které lze obdržet na  
vyžádání.  
Annexed to this communication is a list of documents in the approval file deposited at  
the Approval Authority which has considered this approval and which can be obtained upon  
request.
- Seznam dokumentů  
List of documents
- Žádost o udělení homologace / Application for approval
  - Výkresy bočnice a běhounu pláště / Drawing of the tyre sidewalls and tread
  - Kótovaný výkres příčného řezu pláště / Dimensioned drawing of tyre cross – section
  - Protokol o zkoušce dle bodu 7. / The test report as mentioned in item 7.

- (1) Nehodící se škrtněte  
Delete that which does not apply
- (2) Seznam značek / ochranných známek nebo obchodních popisů / obchodních názvů  
může být přílohou k tomuto osvědčení  
A list of brand name(s)/trademark(s) or trade description(s)/commercial name(s) may be  
annexed to this communication

**E8 75 R 0 0 1 4 6 8**

**Příloha č. 1 - Jméno a adresa výrobce**  
**Annex 1 – Manufacturer's name and address:**

**Tyre Manufacturer (1)**

SYAM Trelleborg Tires LLP  
Plot No. 521, Sayakha Industrial Estate,  
Near Village Juned, Taluka Vagra,  
Dist. Bharuch, Gujarat, Pin-392140, INDIA

**Tyre Manufacturer (2)**

Trelleborg Wheel Systems Czech Republic a.s.  
Výrobní usek Zlin, Šedesátá č.p. 5638  
762 02 Zlin, CZECH REPUBLIC

**Tyre Manufacturer (3)**

Trelleborg Wheel Systems Moto, d.o.o.  
Škofjeloška cesta 6  
4000 Kranj, SLOVENIA

**APPLICATION FOR APPROVAL OF A TYPE OF PNEUMATIC TYRE  
FOR MOTORCYCLES AND MOPEDS ACCORDING TO ECE REGULATION No. 75**

**E8 75R – 001468**

|                                                                               |                                                              |
|-------------------------------------------------------------------------------|--------------------------------------------------------------|
| 4.1.1. Tyre size designation:                                                 | 90/90-21                                                     |
| 4.1.2. Manufacturers name, tyre name:                                         | MITAS, ENDURO TRAIL<br>E-07                                  |
| 4.1.3. The category of use:                                                   | SNOW                                                         |
| 4.1.4. Structure (diagonal, bias belted, radial):                             | DIAGONAL                                                     |
| 4.1.5. The speed category:                                                    | H                                                            |
| 4.1.6. The load-capacity index of the tyre:                                   | 54                                                           |
| 4.1.7. Tube type or Tubeless:                                                 | TUBE TYPE                                                    |
| 4.1.8. Normal or Reinforced:                                                  | NORMAL                                                       |
| 4.1.9. Ply rating number of tyres for motor cycle derivatives:                | TREAD: 2 POLYESTER<br>SIDEWALL: 2 POLYESTER                  |
| 4.1.10. The overall dimensions<br>overall section width:<br>overall diameter: | Overall section width: 92.2 mm<br>Overall diameter: 698.0 mm |
| 4.1.11. The rims on which the tyre can be mounted:                            | 1.85-21, 2.15-21, 2.50-19                                    |
| 4.1.12. The measuring rim and test rim:                                       | 2.15-21                                                      |
| 4.1.13. The test and measurement pressure                                     | Test pressure: 350 kPa<br>Measuring pressure: 280 kPa        |
| 4.1.14. Factor x                                                              | /                                                            |
| 4.1.15. Max allowed speed for load-capacity defined in 4.1.6.                 | 210 km/h                                                     |

**Manufacturer's name and address:**

**Tyre Manufacturer (1)**

SYAM Trelleborg Tires LLP  
Plot No. 521, Sayakha Industrial Estate,  
Near Village Juned, Taluka Vagra,  
Dist. Bharuch, Gujarat, Pin-392140.

**Tyre Manufacturer (2)**

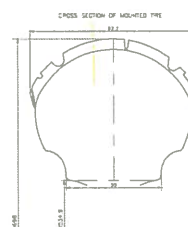
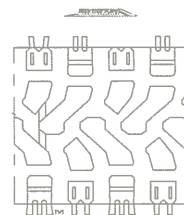
Trelleborg Wheel Systems Czech Republic a.s.  
Výrobní úsek Zlín, Šedesátá č.p. 5638  
762 02 Zlín, CZECH REPUBLIC

**Tyre Manufacturer (3)**

Trelleborg Wheel Systems Moto d.o.o.  
Škofjeloška cesta 6,  
4000 Kranj, Slovenia





[illegible]

**IGTT a.s.**  
homologace pneumatik  
Šternberská 446, Louky  
763 02 Zlín, Czech Republic  
IČ/D: 46900080 DIČ/VAT: CZ46900080

**TRELLEBORG****TEST REPORT No. 2023 - 322**

TTC Zlín, Šternberská 446, Louky, 763 02 Zlín

Testing Laboratory No.1253, accredited by Czech Accreditation Institute according ČSN EN ISO/IEC 17025:2018

**1. Customer:** Trelleborg Wheel Systems Moto, d.o. Requirement No.: DLI/23007  
 Škofjeloška cesta 6 Dept.: Moto Kran Task: 01G/2023/DLI  
 4000 Kranj Project No.: 70001016  
 Slovenia Application date: 13.01.2023  
 Responsible: Mr. Lončarič Report issue date: 17.01.2023  
 Test motive: Prototype tyres V1 (ECE homologation), 70001016 (224638)

**2. Tested sample:** Tyre Sort: M Ident. No.: 54658  
 Dimension 90/90-21 Name: Mitas Enduro Trail E-07  
 Designation V1, 224638 Product: TWS India Approval  
 LI: 54 SS: H IP: 290 kPa PR LR: B Type TT M+S MST  
 Weight: 4,48 kg Measuring rim 2,15x21 DOT: DOP: 4222

**3. Test:** Sidewall lettering inspection  
 Method: KPB-M-003 accredited

**4. Test condition:** Testing machine: - Drum: - mm Ambient temperature: 25±5°C  
 Testing rim: 2,15x21 H2 Inflation: 290 kPa  
 Load: daN Drum speed: km/h Slip: 0° Camber: 0°  
 Cycle min/max: Track min/max: km

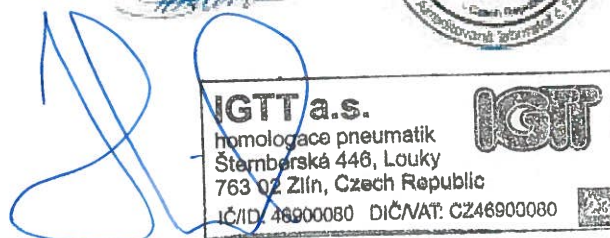
**5. Results:** See appendix of protocol: 23-0322  
 Undergo cycles: Undergo track: km

**6. Evaluation:** Criterion defined in ECE-R75 and other standards  
 -  
 U: Expanded uncertainty = multiplying the combined standard uncertainty by a coverage factor k=2, what for normal distribution have a level of confidence of 95%

**7. Appendix:** 1. Tyre lettering inspection

**8. Warning:** Test results are concerning this sample only. It is strongly prohibited to copy any part of this report without permission of the Testing Laboratory. The results apply to the sample as received.

Approved by: Laboratory quality manager RNDr. Petr Sliž



Sample No.: 54658

Size:

90/90-21

Mitas Enduro Trail E-07

Method:

KPB-M-003

Date: 14.01.2023

## Dimension of approval mark:

diameter of circle: 0 mm

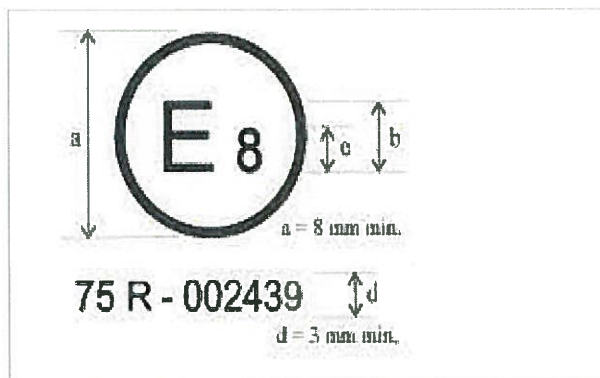
height of letter E: 0 mm

height of number: 0 mm

height of text 75R.....: 0 mm

## Sidewall lettering:

b &gt;= 4 mm (min): 7 mm



b TUBELESS M + S

Measured where (text): M+S

Size designation (text) : Yes

Structure (diagonal/bias belted/radial): -

Trade name (mark): Yes

Speed category (mark): Yes

Load capacity (mark): Yes

Ply rating (mark): No

TUBELESS (text): No

REINFORCED or REINF (text): No

M+S or M.S or MaS (mark): Yes

MST (mark): Yes

Date of production (wwyy): Yes

M/C (mark): Yes

MOPED or CYCLOMOTEUR (text): -

(W) for SS&gt;270km/h: No

Running rotation (mark): Yes

Visible defects or damages: No

QC check mark (stamp): Yes

Manuf.name or country of or Yes

TWI markings: Yes

DP (mark): No

NHS (mark): No

**TRELLEBORG****TEST REPORT No. 2023 - 324**

TTC Zlín, Šternberská 446, Louky, 763 02 Zlín

Testing Laboratory No.1253, accredited by Czech Accreditation Institute according ČSN EN ISO/IEC 17025:2018

**1. Customer:** Trelleborg Wheel Systems Moto, d.o. Requirement No.: DLI/23007  
 Škofjeloška cesta 6 Dept.: Moto Kran Task: 01G/2023/DLI  
 4000 Kranj Project No.: 70001016  
 Slovenia Application date: 13.01.2023  
 Responsible: Mr. Lončarič Report issue date: 17.01.2023  
 Test motive: Prototype tyres V1 (ECE homologation), 70001016 (224638)

**2. Tested sample:** Tyre Sort: M Ident. No.: 54658  
 Dimension 90/90-21 Name: Mitas Enduro Trail E-07  
 Designation V1, 224638 Product: TWS India Approval  
 LI: 54 SS: H IP: 290 kPa PR LR: B Type TT M+S MST  
 Weight: 4,48 kg Measuring rim 2,15x21 DOT: DOP: 4222

**3. Test:** Measurement of tyre dimensions  
 Method: MZR-M-003 accredited

**4. Test condition:** Testing machine: - Drum: - mm Ambient temperature: 25±5°C  
 Testing rim: 2,15x21 H2 Inflation: 280 kPa  
 Load: daN Drum speed: km/h Slip: 0° Camber: 0°  
 Cycle min/max: Track min/max: km

**5. Results:** Overall diameter: 698 mm (M+S limits: from 690 to 714 mm)  
 (MST limits: from 695 to 714 mm)  
 Overall width: 92,2 mm (M+S/ MST limit: 99/ 113 mm)  
 Undergo cycles: Undergo track: km

**6. Evaluation:** Criterion defined in ECE-R75  
 Udiam: 0,6 mm Uwidth: 0,6 mm;  
 U: Expanded uncertainty = multiplying the combined standard uncertainty by a coverage factor k=2, what for normal distribution have a level of confidence of 95%

**7. Appendix:** 1. Measurement of the tyre dimensions

**8. Warning:** Test results are concerning this sample only. It is strongly prohibited to copy any part of this report without permission of the Testing Laboratory. The results apply to the sample as received.

Approved by: Laboratory quality manager RNDr. Petr Slíž



Sample No 54658      Tyre size: 90/90-21      Mitas Enduro Tra      Method: MZR-M-003

|             | Tyre      |         | Tyre width at six points on circumference |      |      |      |      |    | Overall tyre |          |
|-------------|-----------|---------|-------------------------------------------|------|------|------|------|----|--------------|----------|
| Date of     | inflation | cicumf. | 1                                         | 2    | 3    | 4    | 5    | 6  | width        | diameter |
| measurement | kPa       | mm      | mm                                        | mm   | mm   | mm   | mm   | mm | mm           | mm       |
| 17.01.2023  | 280       | 2 192   | 91,9                                      | 91,7 | 91,8 | 92,2 | 92,1 | 92 | 92,2         | 698      |
| 17.01.2023  |           |         |                                           |      |      |      |      |    |              |          |

**TRELLEBORG****TEST REPORT No. 2023 - 327**

TTC Zlín, Šternberská 446, Louky, 763 02 Zlín

Testing Laboratory No.1253, accredited by Czech Accreditation Institute according ČSN EN ISO/IEC 17025:2018

**1. Customer:** Trelleborg Wheel Systems Moto, d.o. Requirement No.: DLI/23007  
Škofjeloška cesta 6 Dept.: Moto Kran Task: 01G/2023/DLI  
4000 Kranj Project No.: 70001016  
Slovenia Application date: 13.01.2023  
Responsible: Mr. Lončarič Report issue date: 17.01.2023  
Test motive: Prototype tyres V1 (ECE homologation), 70001016 (224638)

**2. Tested sample:** Tyre Sort: M Ident. No.: 54659  
Dimension 90/90-21 Name: Mitas Enduro Trail E-07  
Designation V1, 224638 Product: TWS India Approval  
LI: 54 SS: H IP: 290 kPa PR LR: B Type TT M+S MST  
Weight: 4,44 kg Measuring rim 2,15x21 DOT: DOP: 4222

**3. Test:** Speed test  
Method: RZ-M-003 accredited

**4. Test condition:** Testing machine: H2L Drum: 2000 mm Ambient temperature: 38±3°C  
Testing rim: 2,15x21 H2 Inflation: 350 kPa capped  
Load: 135 daN Drum speed: km/h Slip: 0° Camber: 0°  
Cycle min/max: Track min/max: km

**5. Results:** Without failure.  
Difference of tyre circumference at start and at end of test: 0,8 %  
Undergo cycles: 73 550 Undergo track: 160 km

**6. Evaluation:** Criterion no defects and circumf.difference before and 6h after test max. ±3,5%  
-  
U: Expanded uncertainty = multiplying the combined standard uncertainty by a coverage factor k=2, what for normal distribution have a level of confidence of 95%

**7. Appendix:** 1. Drum tyre test record

**8. Warning:** Test results are concerning this sample only. It is strongly prohibited to copy any part of this report without permission of the Testing Laboratory. The results apply to the sample as received.

Approved by: Laboratory quality manager RNDr. Petr Slíž



| Sample No.: 54659 |            | Dimension:                       |                           | 90/90-21                   |               | Mitas Enduro Trail |                  |              |               | Test:      |                | RZ-M-003 |                               |
|-------------------|------------|----------------------------------|---------------------------|----------------------------|---------------|--------------------|------------------|--------------|---------------|------------|----------------|----------|-------------------------------|
| ID No.            | Test stage | Date time<br>dd.mm.yyyy hh:mm:ss | Step duration<br>hh:mm:ss | Test duration<br>hhh:mm:ss | Speed<br>km/h | Load<br>daN        | Inflation<br>kPa | Radius<br>mm | Surface<br>°C | Room<br>°C | Distance<br>km | Cycles   | Diameter/<br>deflection<br>mm |
| 1                 | Start      | 15.01.2023 15:43:22              | 000:00:00                 | 000:00:00                  |               |                    | 350              |              |               | 36,8       |                |          | 698                           |
| 2                 | Cont       | 15.01.2023 16:04:09              | 000:20:00                 | 000:20:00                  | 89,8          | 133                |                  | 341          |               | 37,1       | 30             | 13 982   | 8                             |
| 3                 | Cont       | 15.01.2023 16:14:12              | 000:10:00                 | 000:30:00                  | 180,0         | 133                |                  | 344          |               | 37,6       | 60             | 27 850   | 5                             |
| 4                 | Cont       | 15.01.2023 16:24:14              | 000:10:00                 | 000:40:00                  | 190,0         | 133                |                  | 345          |               | 37,8       | 91             | 42 392   | 4                             |
| 5                 | Cont       | 15.01.2023 16:34:16              | 000:10:00                 | 000:50:00                  | 200,1         | 133                |                  | 346          |               | 37,9       | 125            | 57 634   | 4                             |
| 6                 | Cont       | 15.01.2023 16:44:18              | 000:10:00                 | 001:00:00                  | 210,0         | 133                |                  | 346          |               | 38,0       | 160            | 73 550   | 3                             |
| 7                 | Int:M      | 15.01.2023 16:48:24              | 000:04:06                 | 001:00:00                  |               |                    |                  |              |               | 37,7       |                |          |                               |
| 8                 | Int:O      | 16.01.2023 6:25:10               | 013:36:47                 | 001:00:00                  |               |                    | 314              |              |               | 37,7       |                |          | 704                           |
| 9                 | End        | 16.01.2023 6:25:14               | 000:00:03                 | 001:00:00                  |               |                    |                  |              |               | 37,7       |                |          |                               |

Tyre width immediately after end of test(mm): 94,7 - 94,4 - 94,3 - 94,3 - 94,6 - 94,6

Change of tyre circumference before test and 6h after test (%): 0,78

**TRELLEBORG****TEST REPORT No. 2023 - 328**

TTC Zlín, Šternberská 446, Louky, 763 02 Zlín

Testing Laboratory No.1253, accredited by Czech Accreditation Institute according ČSN EN ISO/IEC 17025:2018

**1. Customer:** Trelleborg Wheel Systems Moto, d.o. Requirement No.: DLI/23007  
 Škofjeloška cesta 6 Dept.: Moto Kran Task: 01G/2023/DLI  
 4000 Kranj Project No.: 70001016  
 Slovenia Application date: 13.01.2023  
 Responsible: Mr. Lončarič Report issue date: 17.01.2023  
 Test motive: Prototype tyres V1 (ECE homologation), 70001016 (224638)

**2. Tested sample:** Tyre Sort: M Ident. No.: 54659  
 Dimension 90/90-21 Name: Mitas Enduro Trail E-07  
 Designation V1, 224638 Product: TWS India Approval  
 LI: 54 SS: H IP: 290 kPa PR LR: B Type TT M+S MST  
 Weight: 4,44 kg Measuring rim 2,15x21 DOT: DOP: 4222

**3. Test:** Dynamic growth test  
 Method: MDN-M-003 accredited

**4. Test condition:** Testing machine: DN Drum: - mm Ambient temperature: 25±5°C  
 Testing rim: 2,15x21 H2 Inflation: 290 kPa capped  
 Load: daN Drum speed: 210 km/h Slip: 0° Camber: 0°  
 Cycle min/max: Track min/max: km

**5. Results:** Max. centrifugal radius of tyre at max. speed: 354 mm (limit: 362 mm)  
 Overall width of tyre at max. speed: 88 mm (M+S/MST limit: 99/ 113 mm)  
 Undergo cycles: Undergo track: km

**6. Evaluation:** Criterion profil doesn't exceed limit curve  
 U = 0,5 mm  
 U: Expanded uncertainty = multiplying the combined standard uncertainty by a coverage factor k=2, what for normal distribution have a level of confidence of 95%

**7. Appendix:** 1. Tyre profile record : S1-Test limit (M+S), S2-10 km/h, S3-210 km/h

**8. Warning:** Test results are concerning this sample only. It is strongly prohibited to copy any part of this report without permission of the Testing Laboratory. The results apply to the sample as received.

Approved by: Laboratory quality manager RNDr. Petr Slíž



