



INSTITUT GUMÁRENSKÉ TECHNOLOGIE A TESTOVÁNÍ, A.S.  
RUBBER TECHNOLOGY AND TESTING INSTITUTE, Plc.  
INSTITUT FÜR GUMMITECHNOLOGIE 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 28<sup>th</sup> June 2023

E8\*75R00/19\*1491\*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:

**150/70B17 MITAS ENDURO TRAIL+ E-07+ DAKAR 69H**

with the approval number : **E8 75R - 001491**

date of inspection : **28<sup>th</sup> June 2023**

inspector's name : **Václav Hořelka**

Sincerely yours,



**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~~APPROVAL WITHDRAWN~~  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\*1491\*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+ DAKAR</b>                                                                                                         |
| 3.   | Název a adresa zástupce výrobce<br>(je-li potřebné)<br>If applicable, name and adress 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>150/70B17</b>                                                                                                                         |
| 4.2. | Kategorie užití<br>Category of use                                                                                                            | : | <del>normální/zimní/moped/terénní/speciální</del> <sup>(1)</sup><br><del>normal/snow/moped/all terrain (AT)/special</del> <sup>(1)</sup> |
| 4.3. | Konstrukce<br>Structure                                                                                                                       | : | <del>diagonální / radiální / smíšená</del> <sup>(1)</sup><br><del>diagonal / radial / 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>69</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                                                                                                                                                                              | 20.01.2023, 20.01.2023<br>20.01.2023, 20.01.2023                                                                                                                                           |
| 7.  | Číslo protokolu, vydaného touto<br>zkušebnou<br>Number of report issued by that service                                                                                                                                                                            | 2023-408, 2023-406<br>2023-411, 2023-412                                                                                                                                                   |
| 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                                                                                                                                                                                                                                                |                                                                                                       |

Elektronický podpis - 28.6.2023  
Certifikát autora podpisu :  
Jméno Ing. Bc. Ivan Novák  
Vydal PostSignum Qualified CA 4  
Platnost do 25.2.2028 11:40:15+0000 (+01:00)

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 001491**

**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.  
Vyrobní 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 – 001491**

|                                                                               |                                                               |
|-------------------------------------------------------------------------------|---------------------------------------------------------------|
| 4.1.1. Tyre size designation:                                                 | 150/70B17                                                     |
| 4.1.2. Manufacturers name, tyre name:                                         | MITAS, ENDURO TRAIL+<br>E-07+ DAKAR                           |
| 4.1.3. The category of use:                                                   | SNOW                                                          |
| 4.1.4. Structure (diagonal, bias belted, radial):                             | BIAS BELTED                                                   |
| 4.1.5. The speed category:                                                    | H                                                             |
| 4.1.6. The load-capacity index of the tyre:                                   | 69                                                            |
| 4.1.7. Tube type or Tubeless:                                                 | TUBELESS/TUBE TYPE                                            |
| 4.1.8. Normal or Reinforced:                                                  | NORMAL                                                        |
| 4.1.9. Ply rating number of tyres for motorcycle derivatives:                 | TREAD: 2 POLYESTER+ 2<br>ARAMID<br>SIDEWALL: 2 POLYESTER      |
| 4.1.10. The overall dimensions<br>overall section width:<br>overall diameter: | Overall section width: 160.8 mm<br>Overall diameter: 649.0 mm |
| 4.1.11. The rims on which the tyre can be mounted:                            | 3.50-17, 3.75-17, 4.00-17,<br>4.25-17, 4.50-17                |
| 4.1.12. The measuring rim and test rim:                                       | 4.50-17                                                       |
| 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)**

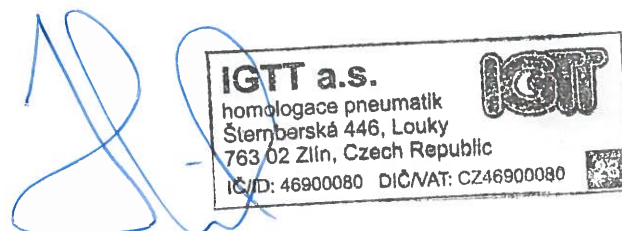
SYAM Trelleborg Tires LLP  
Plot No. 521, Sayakha Industrial Estate,  
Near Village Juned, Taluka Vagra,  
Dist. Bharuch, Gujarat, Pin-392140.

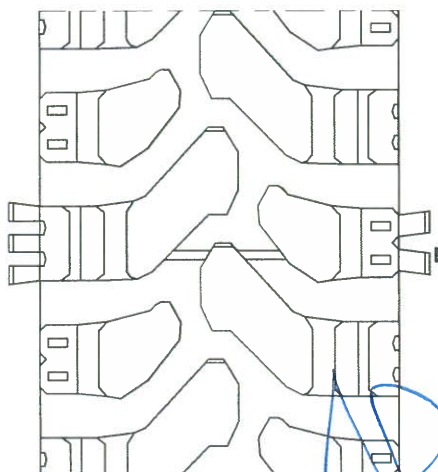
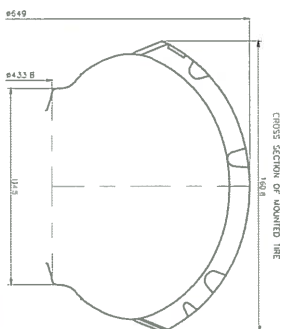
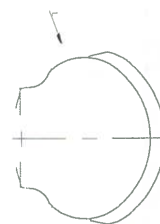
**Tyre Manufacturer (2)**

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

**Tyre Manufacturer (3)**

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





OVERALL (cpan) MIA'S ENDOURO TRAIL+ E-07+ TREAD PATTERN

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

[illegible]



**TRELLEBORG****TEST REPORT No. 2023 - 408**

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.  
 Škofjeloška cesta 6  
 4000 Kranj  
 Slovenia  
 Responsible: Mr. Lončarič  
 Test motive: Prototype tyres V1 (ECE homologation), 70001041 (224060)

Requirement No.: DLI/23014  
 Dept.: Moto Kranj Task: 01N/2023/DLI  
 Project No.: 70001041  
 Application date: 16.01.2023  
 Report issue date: 20.01.2023

**2. Tested sample:** Tyre  
 Sort: M Ident. No.: 54551  
 Dimension 150/70B17 Name: Mitas Enduro Trail+ E-07+ Dakar  
 Designation 1, V1 Product: TWS India Approval -  
 LI: 69 SS: H IP: 290kPa PR LR: B Type TL/TT M+S M  
 Weight: 7,8 kg Measuring rim 4,25x17 DOT: - DOP: 4722

**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: MT4,50x17 H2 Inflation: 280kPa  
 Load: daN Drum speed: km/h Slip: 0° Camber: 0°  
 Cycle min/max: Track min/max: km

**5. Results:** Overall diameter: 649 mm (M+S limits: from 636 to 667 mm)  
 (MST limit s: from 642 to 667 mm)  
 Overall width: 160,8 mm (M+S/MST limit: 169/ 192 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 Sliž



Sample No 54551      Tyre size: 150/70B17      Mitas Enduro Tra      Method: MZR-M-003

| Date of<br>measurement | Tyre      |         | Tyre width at six points on circumference |       |       |       |       |       | Overall tyre |          |
|------------------------|-----------|---------|-------------------------------------------|-------|-------|-------|-------|-------|--------------|----------|
|                        | inflation | cicumf. | 1                                         | 2     | 3     | 4     | 5     | 6     | width        | diameter |
|                        | kPa       | mm      | mm                                        | mm    | mm    | mm    | mm    | mm    | mm           | mm       |
| 20.01.2023             | 280       | 2 039   | 160,3                                     | 160,8 | 160,7 | 160,4 | 160,1 | 160,5 | 160,8        | 649      |

**TRELLEBORG****TEST REPORT No. 2023 - 406**

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.  
 Škofjeloška cesta 6  
 4000 Kranj  
 Slovenia  
 Responsible: Mr. Lončarič  
 Requirement No.: DLI/23014  
 Dept.: Moto Kranj Task: 01N/2023/DLI  
 Project No.: 70001041  
 Application date: 16.01.2023  
 Report issue date: 20.01.2023  
 Test motive: Prototype tyres V1 (ECE homologation), 70001041 (224060)

**2. Tested sample:** Tyre  
 Sort: M Ident. No.: 54551  
 Dimension 150/70B17 Name: Mitas Enduro Trail+ E-07+ Dakar  
 Designation 1, V1 Product: TWS India Approval -  
 LI: 69 SS: H IP: 290 kPa PR LR: B Type TL/TT M+S M  
 Weight: 7,8 kg Measuring rim 4,25x17 DOT: - DOP: 4722

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

**4. Test condition:** Testing machine: - Drum: - mm Ambient temperature: 25±5°C  
 Testing rim: MT4,50x17 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: 23-0406  
 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.: 54551    Size: 150/70B17    Mitas Enduro Trail+ E-07    Method: KPB-M-003

Date: 19.01.2023

**Dimension of approval mark:**

diameter of circle: 0 mm

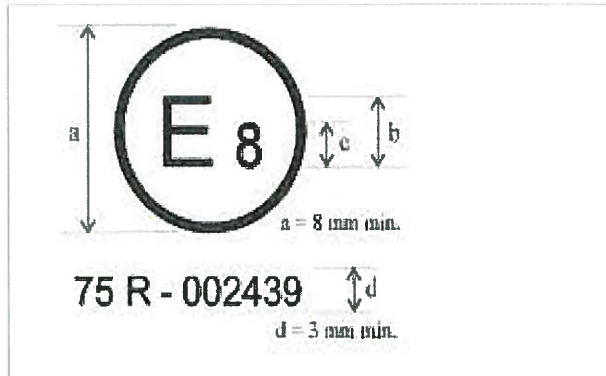
height of letter E: 0 mm

height of number: 0 mm

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

**Sidewall lettering:**

b ≥ 4 mm (min): 3 mm



b TUBELESS M + S

Measured where (text): Tubeless

Size designation (text): Yes

Structure (diagonal/bias belted/radial): B

Trade name (mark): Yes

Speed category (mark): Yes

Load capacity (mark): Yes

Ply rating (mark): No

TUBELESS (text): Yes

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>270km/h: No

Running rotation (mark): Yes

Visible defects or damages: No

QC check mark (stamp): No

Manuf.name or country of or Yes

TWI markings: Yes

DP (mark): No

NHS (mark): No

**TRELLEBORG****TEST REPORT No. 2023 - 411**

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.  
 Škofjeloška cesta 6  
 4000 Kranj  
 Slovenia  
 Responsible: Mr. Lončarič  
 Test motive: Prototype tyres V1 (ECE homologation), 70001041 (224060)

Requirement No.: DLI/23014  
 Dept.: Moto Kranj Task: 01N/2023/DLI  
 Project No.: 70001041  
 Application date: 16.01.2023  
 Report issue date: 20.01.2023

**2. Tested sample:** Tyre  
 Sort: M Ident. No.: 54552  
 Dimension 150/70B17 Name: Mitas Enduro Trail+ E-07+ Dakar  
 Designation 2, V1 Product: TWS India Approval -  
 LI: 69 SS: H IP: 290 kPa PR LR: B Type TL/TT M+S M  
 Weight: 7,82 kg Measuring rim 4,25x17 DOT: - DOP: 4722

**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: MT3,50x17 H2 Inflation: 350 kPa capped  
 Load: 207 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: 0,3 %  
 Undergo cycles: 78 207 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 Sliž



**IGTT a.s.**  
 homologace pneumatik  
 Šternberská 446, Louky  
 763 02 Zlín, Czech Republic  
 IČ/ID: 46900080 DIČ/VAT: CZ46900080 23

| Sample No.: 54552 |            |                                  | Dimension:                 |                            | 150/70B17     |             | Mitas Enduro Trail |              |               | Test:      |                | RZ-M-003 |                               |
|-------------------|------------|----------------------------------|----------------------------|----------------------------|---------------|-------------|--------------------|--------------|---------------|------------|----------------|----------|-------------------------------|
| ID No.            | Test stage | Date time<br>dd.mm.yyyy hh:mm:ss | Step duration<br>hhh: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      | 18.01.2023 7:21:28               | 000:00:00                  | 000:00:00                  |               |             | 350                |              |               | 36,5       |                |          | 652                           |
| 2                 | Cont       | 18.01.2023 7:42:16               | 000:20:00                  | 000:20:00                  | 89,9          | 206         |                    | 317          |               | 36,6       | 30             | 14 826   | 9                             |
| 3                 | Cont       | 18.01.2023 7:52:18               | 000:10:00                  | 000:30:00                  | 180,0         | 206         |                    | 321          |               | 36,7       | 60             | 29 553   | 5                             |
| 4                 | Cont       | 18.01.2023 8:02:20               | 000:10:00                  | 000:40:00                  | 190,0         | 206         |                    | 322          |               | 36,9       | 92             | 45 000   | 4                             |
| 5                 | Cont       | 18.01.2023 8:12:22               | 000:10:00                  | 000:50:00                  | 200,1         | 206         |                    | 322          |               | 37,1       | 125            | 61 232   | 4                             |
| 6                 | Cont       | 18.01.2023 8:22:24               | 000:10:00                  | 001:00:00                  | 210,0         | 206         |                    | 323          |               | 37,2       | 160            | 78 207   | 3                             |
| 7                 | Int:M      | 18.01.2023 8:25:56               | 000:03:32                  | 001:00:00                  |               |             |                    |              |               | 37,1       |                |          |                               |
| 8                 | Int:O      | 18.01.2023 14:27:28              | 006:01:32                  | 001:00:00                  |               |             | 338                |              |               | 37,1       |                |          | 654                           |
| 9                 | End        | 18.01.2023 14:27:35              | 000:00:07                  | 001:00:00                  |               |             |                    |              |               | 37,1       |                |          |                               |

Tyre width immediately after end of test(mm): 155,0 - 155,1 - 155,1 - 155,2 - 155,1 - 155,0

Change of tyre circumference before test and 6h after test (%): 0,34

**TRELLEBORG****TEST REPORT No. 2023 - 412**

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.  
 Škofjeloška cesta 6  
 4000 Kranj  
 Slovenia  
 Responsible: Mr. Lončarič  
 Test motive: Prototype tyres V1 (ECE homologation), 70001041 (224060)

Requirement No.: DLI/23014  
 Dept.: Moto Kranj Task: 01N/2023/DLI  
 Project No.: 70001041  
 Application date: 16.01.2023  
 Report issue date: 20.01.2023

**2. Tested sample:** Tyre  
 Sort: M Ident. No.: 54552  
 Dimension 150/70B17 Name: Mitas Enduro Trail+ E-07+ Dakar  
 Designation 2, V1 Product: TWS India Approval -  
 LI: 69 SS: H IP: 290kPa PR LR: B Type TL/TT M+S M  
 Weight: 7,82 kg Measuring rim 4,25x17 DOT: - DOP: 4722

**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: MT3,50x17 H2 Inflation: 290kPa capped  
 Load: daN Drum speed: 210km/h Slip: 0° Camber: 0°  
 Cycle min/max: Track min/max: km

**5. Results:** Max. centrifugal radius of tyre at max. speed: 332 mm (limit: 340 mm)  
 Overall width of tyre at max. speed: 141 mm (limit: 158 mm)  
 Undergo cycles: Undergo track: km

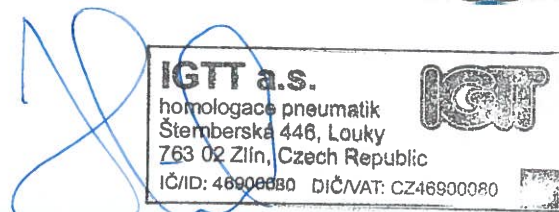
**6. Evaluation:** Criterion profil doesn't exceed limit curve  
 U = 0,5 mm

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, 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 Sliž



Sample No.: 54552

Dimension:

150/70B17

Mitas Enduro Trail

Test:

MDN-M-003

tyre  
radius  
mm

## Measurement of tyre profile

— S1 — S2  
— S3 — S4