



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 20th July 2023

E8*75R00/19*1545*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:

140/80B17 MITAS ENDURO TRAIL+ E-07+ 69H

with the approval number : **E8 75R - 001545**

date of inspection : **20th July 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 ⁽¹⁾:

COMMUNICATION concerning ⁽¹⁾:



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~~APPROVAL WITHDRAWN~~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*1545*00**

Rozšíření č.:

Extension No.: **N/A**

- | | | | |
|------|---|---|--|
| 1. | Jméno a adresa výrobce
Manufacturer's name and address: | : | Viz příloha č. 1 tohoto osvědčení
See Annex 1 of this approval certificate |
| 2. | Označení typu pneumatiky ⁽²⁾
Tyre type designation ⁽²⁾ | : | |
| 2.1 | Značka(y) / obchodní známka(y)
Brand name(s) / trademark(s) | : | MITAS |
| 2.2 | Obchodní popis / obchodní jméno
Trade description(s) / commercial name(s) | : | ENDURO TRAIL+ E-07+ |
| 3. | Název a adresa zástupce výrobce
(je-li potřebné)
If applicable, name and address of
manufacturer's representative | : | N/A |
| 4. | Souhrnný popis
Sumarized description | : | |
| 4.1. | Označení rozměru pláště
Tyre size designation | : | 140/80B17 |
| 4.2. | Kategorie užití
Category of use | : | normální/zimní/moped/terénní/speciální ⁽¹⁾
normal/snow/moped/all-terrain (AT)/special ⁽¹⁾ |
| 4.3. | Konstrukce
Structure | : | diagonální / radiální / smíšená ⁽¹⁾
diagonal / radial / bias belted ⁽¹⁾ |
| 4.4. | Kategorie rychlosti
Speed category symbol | : | H |
| 4.5. | Indexy nosnosti
Load capacity index | : | 69 |
| 4.6. | U pneu All Terrain (AT) symbol určující
referenční huštění
For All Terrain (AT) tyres, the symbol
identifying the reference pressure | : | N/A |

5. Technický servis a případně zkušební laboratoř schválená pro účely schvalování nebo pro ověřování shodnosti
Technical service and where applicable, test laboratory additional approved purposes of approval or of verification of conformity
6. Datum protokolu, vydaného touto zkušebnou
Date of report issued by that service
7. Číslo protokolu, vydaného touto zkušebnou
Number of report issued by that service
8. Důvod pro rozšíření (je-li potřebné)
Reason (s) of extension (if applicable)
9. Poznámky
Any remarks
10. Místo
Place
11. Datum
Date
12. Podpis
Signature
- 8/E:
IGTT a.s. - Institut gumárenské technologie a testování, a.s.
Rubber Technology and Testing Institute, Comp.
Šternberská 446, Louky,
763 02 ZLÍN,
CZECH REPUBLIC
- 28.04.2023, 28.04.2023
04.05.2023, 04.05.2023
- 2023-2365, 2023-2363
2023-2368, 2023-2369
- N/A
- N/A
- Praha
Prague
- Elektronický podpis - 20.7.2023
Certifikát autora podpisu :
Jméno : Ing. Bc. Ivan Novák
Vydal : PostSignum Qualified CA 4
Platnost do : 25.2.2026 11:47:25 (UTC+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 001545

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 – 001545

4.1.1. Tyre size designation:	140/80B17
4.1.2. Manufacturers name, tyre name:	MITAS, ENDURO TRAIL+ E-07+
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 ARAMID SIDEWALL: 2 POLYESTER
4.1.10. The overall dimensions overall section width: overall diameter:	Overall section width: 148,7 mm Overall diameter: 663.0 mm
4.1.11. The rims on which the tyre can be mounted:	2.75-17, 3.00-17, 3.50-17, 3.75-17
4.1.12. The measuring rim and test rim:	3.50-17
4.1.13. The test and measurement pressure	Test pressure: 350 kPa 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)

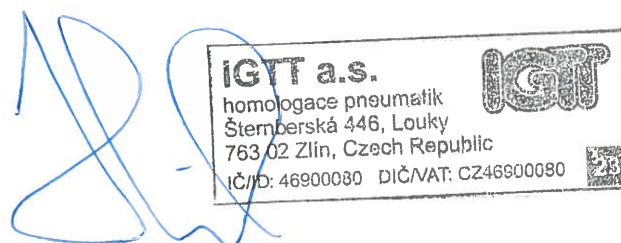
SYAM Trelleborg Tires LLP
Plot No. 521, Sayakha Industrial Estate,
Near Village Juned, Taluka Vagra,
Dist. Bharuch, Gujarat, Pin-392140.

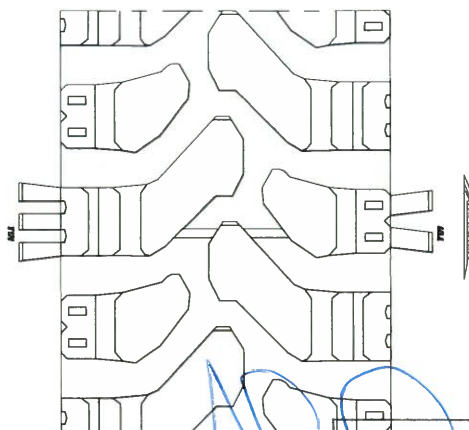
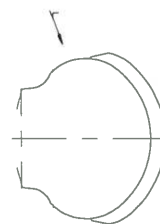
Tyre Manufacturer (2)

Trelleborg Wheel Systems Czech Republic a.s.
Výrobní usek Zlín, 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





OVERALL (open) MITAS ENDURD TRUL+ E-07+ PATTERN



1922	6/21	1921	6/21	1920	6/21	1919	6/21	1918	6/21	1917	6/21	1916	6/21	1915	6/21	1914	6/21	1913	6/21	1912	6/21	1911	6/21	1910	6/21	1909	6/21	1908	6/21	1907	6/21	1906	6/21	1905	6/21	1904	6/21	1903	6/21	1902	6/21	1901	6/21	1900	6/21	1899	6/21	1898	6/21	1897	6/21	1896	6/21	1895	6/21	1894	6/21	1893	6/21	1892	6/21	1891	6/21	1890	6/21	1889	6/21	1888	6/21	1887	6/21	1886	6/21	1885	6/21	1884	6/21	1883	6/21	1882	6/21	1881	6/21	1880	6/21	1879	6/21	1878	6/21	1877	6/21	1876	6/21	1875	6/21	1874	6/21	1873	6/21	1872	6/21	1871	6/21	1870	6/21	1869	6/21	1868	6/21	1867	6/21	1866	6/21	1865	6/21	1864	6/21	1863	6/21	1862	6/21	1861	6/21	1860	6/21	1859	6/21	1858	6/21	1857	6/21	1856	6/21	1855	6/21	1854	6/21	1853	6/21	1852	6/21	1851	6/21	1850	6/21	1849	6/21	1848	6/21	1847	6/21	1846	6/21	1845	6/21	1844	6/21	1843	6/21	1842	6/21	1841	6/21	1840	6/21	1839	6/21	1838	6/21	1837	6/21	1836	6/21	1835	6/21	1834	6/21	1833	6/21	1832	6/21	1831	6/21	1830	6/21	1829	6/21	1828	6/21	1827	6/21	1826	6/21	1825	6/21	1824	6/21	1823	6/21	1822	6/21	1821	6/21	1820	6/21	1819	6/21	1818	6/21	1817	6/21	1816	6/21	1815	6/21	1814	6/21	1813	6/21	1812	6/21	1811	6/21	1810	6/21	1809	6/21	1808	6/21	1807	6/21	1806	6/21	1805	6/21	1804	6/21	1803	6/21	1802	6/21	1801	6/21	1800	6/21	1799	6/21	1798	6/21	1797	6/21	1796	6/21	1795	6/21	1794	6/21	1793	6/21	1792	6/21	1791	6/21	1790	6/21	1789	6/21	1788	6/21	1787	6/21	1786	6/21	1785	6/21	1784	6/21	1783	6/21	1782	6/21	1781	6/21	1780	6/21	1779	6/21	1778	6/21	1777	6/21	1776	6/21	1775	6/21	1774	6/21	1773	6/21	1772	6/21	1771	6/21	1770	6/21	1769	6/21	1768	6/21	1767	6/21	1766	6/21	1765	6/21	1764	6/21	1763	6/21	1762	6/21	1761	6/21	1760	6/21	1759	6/21	1758	6/21	1757	6/21	1756	6/21	1755	6/21	1754	6/21	1753	6/21	1752	6/21	1751	6/21	1750	6/21	1749	6/21	1748	6/21	1747	6/21	1746	6/21	1745	6/21	1744	6/21	1743	6/21	1742	6/21	1741	6/21	1740	6/21	1739	6/21	1738	6/21	1737	6/21	1736	6/21	1735	6/21	1734	6/21	1733	6/21	1732	6/21	1731	6/21	1730	6/21	1729	6/21	1728	6/21	1727	6/21	1726	6/21	1725	6/21	1724	6/21	1723	6/21	1722	6/21	1721	6/21	1720	6/21	1719	6/21	1718	6/21	1717	6/21	1716	6/21	1715	6/21	1714	6/21	1713	6/21	1712	6/21	1711	6/21	1710	6/21	1709	6/21	1708	6/21	1707	6/21	1706	6/21	1705	6/21	1704	6/21	1703	6/21	1702	6/21	1701	6/21	1700	6/21	1699	6/21	1698	6/21	1697	6/21	1696	6/21	1695	6/21	1694	6/21	1693	6/21	1692	6/21	1691	6/21	1690	6/21	1689	6/21	1688	6/21	1687	6/21	1686	6/21	1685	6/21	1684	6/21	1683	6/21	1682	6/21	1681	6/21	1680	6/21	1679	6/21	1678	6/21	1677	6/21	1676	6/21	1675	6/21	1674	6/21	1673	6/21	1672	6/21	1671	6/21	1670	6/21	1669	6/21	1668	6/21	1667	6/21	1666	6/21	1665	6/21	1664	6/21	1663	6/21	1662	6/21	1661	6/21	1660	6/21	1659	6/21	1658	6/21	1657	6/21	1656	6/21	1655	6/21	1654	6/21	1653	6/21	1652	6/21	1651	6/21	1650	6/21	1649	6/21	1648	6/21	1647	6/21	1646	6/21	1645	6/21	1644	6/21	1643	6/21	1642	6/21	1641	6/21	1640	6/21	1639	6/21	1638	6/21	1637	6/21	1636	6/21	1635	6/21	1634	6/21	1633	6/21	1632	6/21	1631	6/21	1630	6/21	1629	6/21	1628	6/21	1627	6/21	1626	6/21	1625	6/21	1624	6/21	1623	6/21	1622	6/21	1621	6/21	1620	6/21	1619	6/21	1618	6/21	1617	6/21	1616	6/21	1615	6/21	1614	6/21	1613	6/21	1612	6/21	1611	6/21	1610	6/21	1609	6/21	1608	6/21	1607	6/21	1606	6/21	1605	6/21	1604	6/21	1603	6/21	1602	6/21	1601	6/21	1600	6/21	1599	6/21	1598	6/21	1597	6/21	1596	6/21	1595	6/21	1594	6/21	1593	6/21	1592	6/21	1591	6/21	1590	6/21	1589	6/21	1588	6/21	1587	6/21	1586	6/21	1585	6/21	1584	6/21	1583	6/21	1582	6/21	1581	6/21	1580	6/21	1579	6/21	1578	6/21	1577	6/21	1576	6/21	1575	6/21	1574	6/21	1573	6/21	1572	6/21	1571	6/21	1570	6/21	1569	6/21	1568	6/21	1567	6/21	1566	6/21	1565	6/21	1564	6/21	1563	6/21	1562	6/21	1561	6/21	1560	6/21	1559	6/21	1558	6/21	1557	6/21	1556	6/21	1555	6/21	1554	6/21	1553	6/21	1552	6/21	1551	6/21	1550	6/21	1549	6/21	1548	6/21	1547	6/21	1546	6/21	1545	6/21	1544	6/21	1543	6/21	1542	6/21	1541	6/21	1540	6/21	1539	6/21	1538	6/21	1537	6/21	1536	6/21	1535	6/21	1534	6/21	1533	6/21	1532	6/21	1531	6/21	1530	6/21	1529	6/21	1528	6/21	1527	6/21	1526	6/21	1525	6/21	1524	6/21	1523	6/21	1522	6/21	1521	6/21	1520	6/21	1519	6/21	1518	6/21	1517	6/21	1516	6/21	1515	6/21	1514	6/21	1513	6/21	1512	6/21	1511	6/21	1510	6/21	1509	6/21	1508	6/21	1507	6/21	1506	6/21	1505	6/21	1504	6/21	1503	6/21	1502	6/21	1501	6/21	1500	6/21	1499	6/21	1498	6/21	1497	6/21	1496	6/21	1495	6/21	1494	6/21	1493	6/21	1492	6/21	1491	6/21	1490	6/21	1489	6/21	1488	6/21	1487	6/21	1486	6/21	1485	6/21	1484	6/21	1483	6/21	1482	6/21	1481	6/21	1480	6/21	1479	6/21	1478	6/21	1477	6/21	1476	6/21	1475	6/21	1474	6/21	1473	6/21	1472	6/21	1471	6/21	1470	6/21	1469	6/21	1468	6/21	1467	6/21	1466	6/21	1465	6/21	1464	6/21	1463	6/21	1462	6/21	1461	6/21	1460	6/21	1459	6/21	1458	6/21	1457	6/21	1456	6/21	1455	6/21	1454	6/21	1453	6/21	1452	6/21	1451	6/21	1450	6/21	1449	6/21	1448	6/21	1447	6/21	1446	6/21	1445	6/21	1444	6/21	1443	6/21	1442	6/21	1441	6/21	1440	6/21	1439	6/21	1438	6/21	1437	6/21	1436	6/21	1435	6/21	1434	6/21	1433	6/21	1432	6/21	1431	6/21	1430	6/21	1429	6/21	1428	6/21	1427	6/21	1426	6/21	1425	6/21	1424	6/21	1423	6/21	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**TRELLEBORG****TEST REPORT No. 2023 - 2365**

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)

Requirement No.: DLI/23052
 Dept.: Moto Kranj Task: 04L/2023/DLI
 Project No.: 70001038
 Application date: 20.04.2023
 Report issue date: 28.04.2023

2. Tested sample: Tyre
 Sort: M Ident. No.: 55501
 Dimension 140/80B17 Name: Mitas Enduro Trail+ E-07+
 Designation 1 Product: TWS India Approval -
 LI: 69 SS: H IP: 290 kPa PR LR: B Type TL/TT M+S M
 Weight: 7,16 kg Measuring rim 3,50x17 DOT: - DOP: 0623

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: MT3,50x17 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: 663 mm
 Overall width: 148,7 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 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 Ing. Petr Husták, Ph.D



Sample No 55501 Tyre size: 140/80B17 Mitas Enduro Tra Method: MZR-M-003

Date of 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
27.04.2023	280	2 083	148,5	148,2	148,7	148,6	148,6	148,7	148,7	663



Trelleborg Wheel Systems Czech Republic a.s., Švehlova 1900/3, Záběhlce, 106 00 Praha

TRELLEBORG TEST REPORT No. 2023 - 2363



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)

Requirement No.: DLI/23052
Dept.: Moto Kranj Task: 04L/2023/DLI
Project No.: 70001038
Application date: 20.04.2023
Report issue date: 28.04.2023

2. Tested sample: Tyre
Sort: M Ident. No.: 55501
Dimension 140/80B17 Name: Mitas Enduro Trail+ E-07+
Designation 1 Product: TWS India Approval -
LI: 69 SS: H IP: 290 kPa PR LR: B Type TL/TT M+S M
Weight: 7,16 kg Measuring rim 3,50x17 DOT: - DOP: 0623

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

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

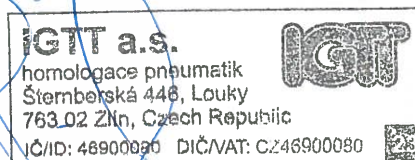
5. Results: See appendix of protocol: 23-2363
Undergo cycles: Undergo track: km

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 Ing. Petr Husták, Ph.D



Sample No.: 55501 Size: 140/80B17 Mitas Enduro Trail+ E-07 Method: KPB-M-003

Date: 26.04.2023

Dimension of approval mark:

diameter of circle: 0 mm

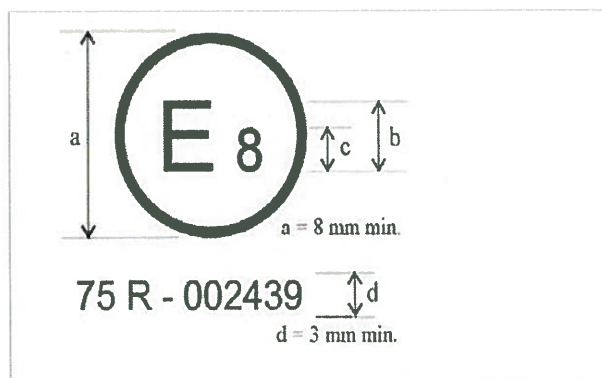
height of letter E: 0 mm

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

TEST REPORT No. 2023 - 2368

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/23052
 Škofjeloška cesta 6 Dept.: Moto Kran Task: 04L/2023/DLI
 4000 Kranj Project No.: 70001038
 Slovenia Application date: 20.04.2023
 Responsible: Mr. Lončarič Report issue date: 04.05.2023
 Test motive: Prototype tyres V1 (ECE homologation)

2. Tested sample: Tyre Sort: M Ident. No.: 55502
 Dimension 140/80B17 Name: Mitas Enduro Trail+ E-07+
 Designation 2 Product: TWS India Approval -
 LI: 69 SS: H IP: 290 kPa PR LR: B Type TL/TT M+S M
 Weight: 7,42 kg Measuring rim 3,50x17 DOT: - DOP: 0623

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

4. Test condition: Testing machine: H1L Drum: 1700 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

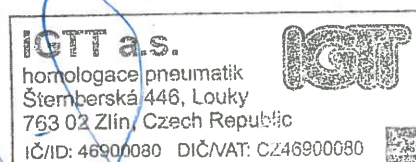
5. Results: Without failure.
 Difference of tyre circumference at start and at end of test: 0,1 %
 Undergo cycles: 73 014 Undergo track: 151 km

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 Ing. Petr Husták, Ph.D



Sample No.: 55502		Dimension:		140/80B17		Mitas Enduro Trail				Test:		RZ-M-003	
ID No.	Test stage	Date time dd.mm.yyyy hh:mm:ss	Step duration hhh:mm:ss	Test duration hhh:mm:ss	Speed km/h	Load daN	Inflation kPa	Radius mm	Surface °C	Room °C	Distance km	Cycles	Diameter/ deflection mm
1	Start	01.05.2023 6:50:11	000:00:00	000:00:00			350			34,3			665
2	Cont	01.05.2023 7:10:58	000:20:00	000:20:00	85,0	209		323		34,5	28	13 772	9
3	Cont	01.05.2023 7:21:00	000:10:00	000:30:00	170,0	209		326		34,8	57	27 461	6
4	Cont	01.05.2023 7:31:02	000:10:00	000:40:00	180,0	209		327		34,9	87	41 892	5
5	Cont	01.05.2023 7:41:04	000:10:00	000:50:00	190,0	209		328		35,1	118	57 077	5
6	Cont	01.05.2023 7:51:06	000:10:00	001:00:00	200,0	209		328		35,3	151	73 014	4
7	Int:M	01.05.2023 7:55:36	000:04:30	001:00:00						35,3			
8	Int:O	02.05.2023 6:47:37	022:52:00	001:00:00			340			35,3			665
9	End	02.05.2023 6:47:38	000:00:02	001:00:00						35,3			

Tyre width immediately after end of test(mm): 151,4 - 151,0 - 150,8 - 150,9 - 151,3 - 151,3

Change of tyre circumference before test and 6h after test (%): 0,05

TEST REPORT No. 2023 - 2369

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/23052
 Škofjeloška cesta 6 Dept.: Moto Kran Task: 04L/2023/DLI
 4000 Kranj Project No.: 70001038
 Slovenia Application date: 20.04.2023
 Responsible: Mr. Lončarič Report issue date: 04.05.2023
 Test motive: Prototype tyres V1 (ECE homologation)

2. Tested sample: Tyre Sort: M Ident. No.: 55502
 Dimension 140/80B17 Name: Mitas Enduro Trail+ E-07+
 Designation 2 Product: TWS India Approval -
 LI: 69 SS: H IP: 290 kPa PR LR: B Type TL/TT M+S M
 Weight: 7,42 kg Measuring rim 3,50x17 DOT: - DOP: 0623

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: 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: 337,5 mm
 Overall width of tyre at max. speed: 140,2 mm
 Undergo cycles: Undergo track: km

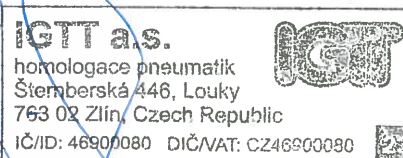
6. Evaluation: Criterion profil doesn't exceed limit curve
 U = 0,5 mm

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, S3-190 km/h

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Approved by: Laboratory quality manager Ing. Petr Husták, Ph.D



Sample No.: 55502

Dimension:

140/80B17

Mitas Enduro Trail

Test:

MDN-M-003

tyre
radius
mm

Measurement of tyre profile

— S1 — S2
— S3 — S4