



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 14th December 2023

E8*54R00/25*3516*00

PETLAS TIRE INDUSTRY
AND TRADE COMPANY
Kindam Mah.
Ankara-Kayseri Cad. No.2/1
40200 Kirsehir, TURKEY

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 R54.

Enclosed you will find the Communication concerning the approval of your tyres according to ECE/UN Regulation No. 54

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

LT265/60R18 STARMAXX MOUNTTERRA A/T 119/116S

with the approval number : **E8 003516**
date of inspection : **14th December 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

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

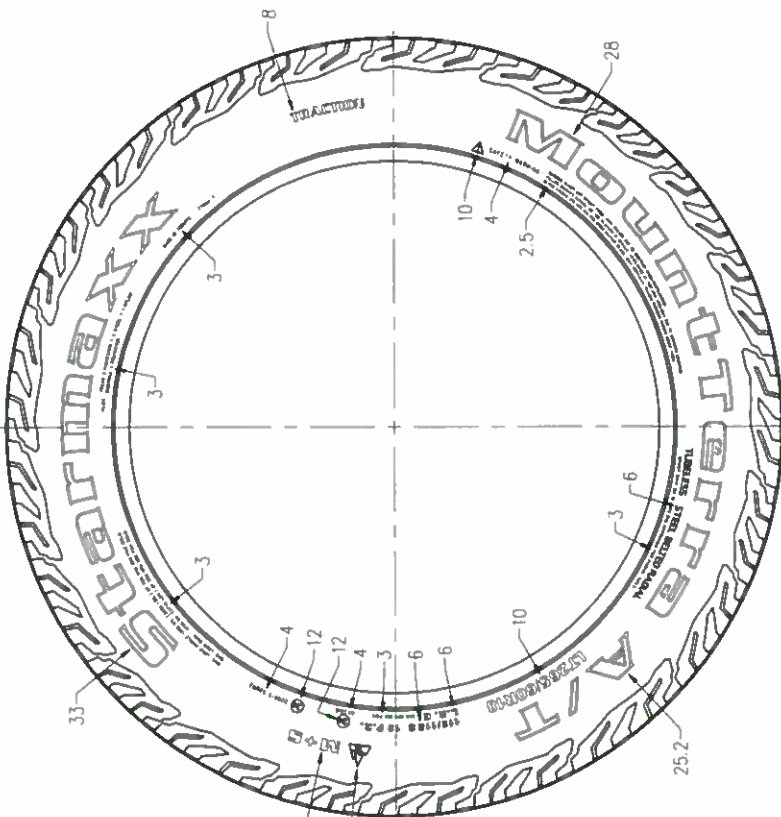
Page 1 / 1

APPLICATION FOR APPROVAL ECE No. 54

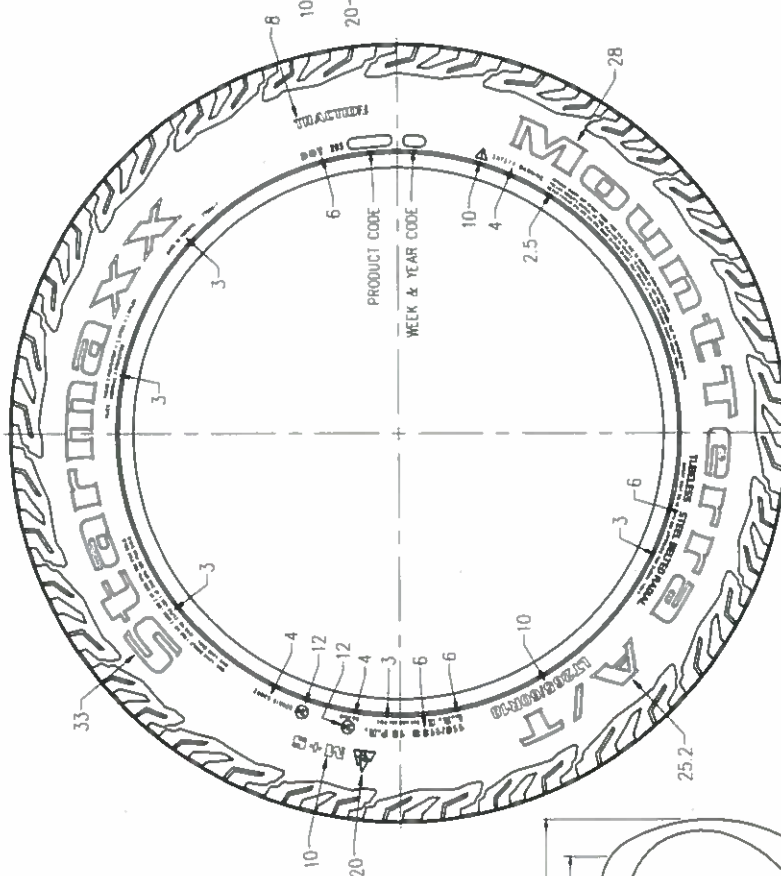
4.1.1	Tyre-size designation	: LT265/60 R18	
4.1.2	The manufacturer's name	: PETLAS TIRE INDUSTRY AND TRADE COMPANY	
4.1.2.1	The Brand name(s)/trademark(s)	: STARMAXX	
4.1.2.2	The trade description(s)/commercial name(s)	: MountTerra A/T	
4.1.3	Category of use (normal/special/snow)	: SNOW	
4.1.3.1	For the tyres belonging to the category of use "special use tyre" those which may bear the inscription M+S or M.S or M&S	: YES	
4.1.4	Structure (diagonal(bias ply)/radial)	: RADIAL	
4.1.5	Speed category	: S	
4.1.6	The load-capacity indexes	: 119/116	
4.1.7	Tube type / Tubeless	: TUBELESS	
4.1.8	Overall section width,	: 272	mm
	Outer diameter	: 775	mm
4.1.9	Factor X	: 0.7	
4.1.10	The rims on which the tyre can be mounted	: 8J, 8½J, 9J, 9½J	inch
4.1.11	The measuring rim and test rim	: 8J	inch
4.1.12	The inflation pressure for the dimension measurement and for the load/speed endurance test pressure	: 550	kPa
4.1.13	The additional load/speed combinations	: NA	



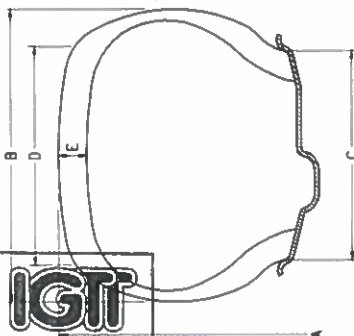
IGTT a.s. Tyre Approval Department Štemberská 446, Louky 763 02 Zlín, Czech Republic IČO: 46900080 DIČ/VAT: CZ46900080	
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NON SERIAL SIDE



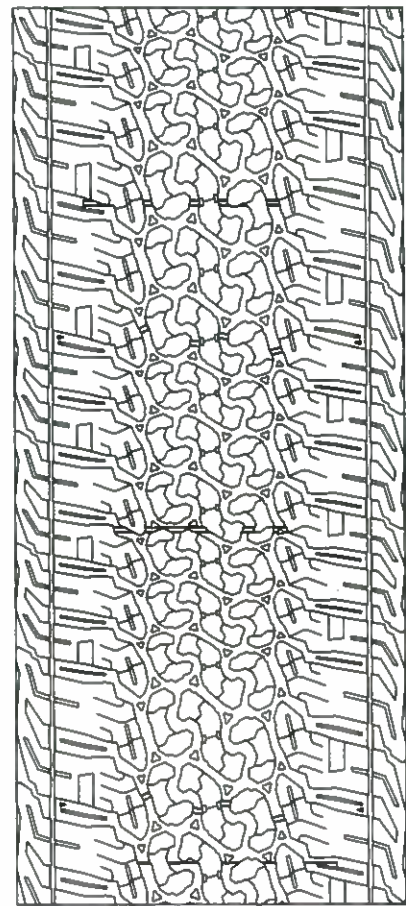
SERIAL SIDE



S	LT265/60R18	119/116	-	X	775	272	8.0	230	12.5	003516	020619 S2WR2	-
S	LT265/60R18	119/116	-	X	775	272	8.0	230	12.5	003516	020619 S2WR2	-
HIZ SINF. (SPEED CAT.)	LASTIK EBADII (TIRE SIZE)	YIK KAPASITE INDEKSI (LOAD CAP. INDEX)	TP (TYPE)	C LASTIKI (TUBETYPE)	A	B	C	D	E	OMAY NO. APPROVAL NO. E8 R-54	OMAY NO. APPROVAL NO. E8 R-117	ADKLAMA (REMARKS)
					mm	mm	inches	mm	mm			

KONTROL (CHECKED)		TARH (DATE)	RESMI NO. (DRAWING NO)	KONTROL (CHECKED)
BAŞLIK İMZA	BAŞLIK İMZA			
		17.11.2023	PKT-13786A	

SRT DESEN (TREAD PATTERN) : MOUNTERRA A/T
 SRT (TREAD) : 3 POLYESTER + 2 STEEL + 1 NYLON
 YANAK (SIDEWALL) : 3 POLYESTER



[Handwritten signature]

IGTT a.s.
 Tyre Approval Department
 Stemborská 446, Louky
 763 02 Zlín, Czech Republic



IC/D: 46900080 DIC/VAT: CZ46900080



Lastik Sanayi ve Ticaret A.Ş.

Date : 17.11.2023

Petlas Ref. No : 230/161/023

Subject : DECLARATION
Concern : Mr. Vaclav Horelka
Tire Approval Department Head
IGTT ZLIN

To whom it may concern;

Petlas confirms that the tires which are given below are produced under the same specification and same technology (same raw materials, same green tire specification, same machine, same mold). Only the trade mark of the tires are different.

BRAND	SIZE	APPROVAL NUMBER
PETLAS	LT265/60 R18 PeakLander A/T TL 119/116 S	E8 003517
STARMAXX	LT265/60 R18 MOUNTTERRA A/T TL 119/116 S	E8 003516

Erdin ONAT
R&D Manager

PETLAS Lastik Sanayi ve Ticaret A.Ş.

Kindam Mah. Ankara-Kayseri Cad. No:2/1 KIRŞEHİR Tel: (0386) 252 65 50 Fax: (0386) 252 65 70

iletisim@petlas.com.tr

petlas Bir Abdulkadir Özcan A.Ş. Kuruluşudur.

137-F-178-02

IGTT a.s.
Tyre Approval Department
Stembořská 446, Louky
783 02 Zlín, Czech Republic
IČ/ID: 46900080 DIČ/VAT: CZ46900080





TYPE APPROVAL TEST REPORT

REPORT NO: D023-2438

TYRE SPECIFICATION

Manufacturer Name	: PETLAS TIRE INDUSTRY AND TRADE CO.	Speed Category Symbol	: S
Manufacturer Address	: KINDAM MAH.ANKARA KAYSERI CAD. NO 2/1 KIRŞEHİR / TURKEY	Additional Load/Speed	: N/A
Brand	: PETLAS	Category of Use	: SNOW
Pattern Name	: PEAKLANDER AT	TT/TL	: TL
Product Code	: 308260	Date of Manufacture	: 4323
Size Designation	: LT265/60 R18	Barcode Number	: -
Load Capacity Index	: 119/116	Approval Number	: E8 003517

TEST AND EQUIPMENT SPECIFICATION

Test Tyre Receiving Date	: 14.11.2023
Test Date	: 16.11.2023
Reference Regulation	: UNECE Regulation 54.00
Petlas Test Code	: 5500
The Tests Conducted	: 1 - Marking Control <input checked="" type="checkbox"/> 2 - Dimensions Measurement <input checked="" type="checkbox"/> 3 - Load/Speed <input checked="" type="checkbox"/>
Test Machine Name (Drum Diameter)	: TMSI4-2 (1.707 m)
Pressure Gauge Calibration No	: 2315489
Caliper Calibration No	: 2314388
Tape Measure Calibration No	: 2314376
Test Rim	: 8JX18
Test Technician	: Y.E.O.

CUSTOMER INFORMATION

Name	: Same as Manufacturer
Address	: Same as Manufacturer

TYRE VISUAL INSPECTION RESULT BEFORE TEST

Tyre was inspected and any evidence of failure was not detected.

Controlled by:

AYHAN UMUCU
Tyre Test Team Leader
20.11.2023



Page 1 of 2

Approved by:

EKREM TURNA
Tyre Testing Laboratory Chief
21.11.2023





TYPE APPROVAL TEST REPORT

REPORT NO: D023-2438

TEST 1 - MARKING CONTROL

Trade name or Mark	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>	N/A <input type="checkbox"/>
Commercial/Pattern Name Marking	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>	N/A <input type="checkbox"/>
Tyre Size Designation Marking	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>	N/A <input type="checkbox"/>
Tyre Structure Marking	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>	N/A <input type="checkbox"/>
Speed Category Symbol Marking	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>	N/A <input type="checkbox"/>
Load Capacity Index Marking	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>	N/A <input type="checkbox"/>
"FRT"	YES <input type="checkbox"/>	NO <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
"Regroovable"	YES <input type="checkbox"/>	NO <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
"M+S" marking in case of "Snow" or "Special Use" tire	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>	N/A <input type="checkbox"/>
"POR" or "ET" marking in case of Special Use Tire	YES <input type="checkbox"/>	NO <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
"TUBELESS" marking in case of without inner tube use	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>	N/A <input type="checkbox"/>
Date of Manufacture	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>	N/A <input type="checkbox"/>
Approval Number Marking	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>	N/A <input type="checkbox"/>

RESULT : The tire markings are fulfill the reference regulation requirements.

TEST 2 - DIMENSIONS MEASUREMENT

Conditioning	: 24 hours at 25 ± 5 °C
Inflation Pressure (kPa)	: 550
Overall Width Measurements (mm)	: 273,3 / 273,2 / 273,4 / 273,3 / 273,3 / 273,4
Maximum Circumference (mm)	: 2442

PARAMETERS	LIMIT VALUES (mm)	MEASURED VALUES (mm)
Nominal Overall Width-S	272,0	273,4
Maximum Overall Width-Smax	283,0	
Nominal Outer Diameter-D	775,0	777,3
Minimum Outer Diameter-Dmin	766,0	
Maximum Outer Diameter-Dmax	788,0	

RESULT : The dimensions are fulfill the reference regulation requirements.

TEST 3 - LOAD / SPEED TEST

Conditioning	: 3 hours at 25 ± 5 °C
Inflation Pressure (kPa)	: 550

Test Procedure

Date/Time	Test Step No	Duration (min.)	Test Load (kg)	Test Speed (km/h)	Control
16.11.2023 18:48	0	0	0	0	O.K
	1	10	1224	0-160	
	2	10	1224	160	
16.11.2023 19:48	3	10	1224	170	
	4	30	1224	180	O.K

RESULT : Tire completed the load/speed test without any failure.

FINAL RESULT: THE TYRE PASSED ALL TESTS ACCORDING TO THE REFERENCE REGULATION



Controlled by;
AYHAN UMUCU
Tyre Test Team Leader
20.11.2023
[Signature]



Approved by;
EKREM TURNA
Tyre Testing Laboratory Chief
21.11.2023
[Signature]

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 motorová vozidla podle Předpisu č. 54
of a type of pneumatic tyre for motor vehicles pursuant to UN Regulation No. 54

Homologace č.:

Approval No.: **E8*54R00/25*3516*00**

Rozšíření č.:

Extension No.: **N/A**

- | | | | |
|--------|--|---|---|
| 1. | Jméno a adresa výrobce
Manufacturer's name and address | : | PETLAS TIRE INDUSTRY
AND TRADE COMPANY
Kindam Mah.
Ankara-Kayseri Cad. No.2/1
40200 Kirsehir, TURKEY |
| 2. | Označení typu pneumatiky ⁽²⁾
Tyre type designation ⁽²⁾ | : | |
| 2.1. | Značka(y) / obchodní značka(y)
Brand name(s) / trademark(s) | : | STARMAXX |
| 2.2. | Obchodní popis(y) / obchodní jméno(a)
Trade description(s) / Commercial name(s) | : | MOUNTTERRA A/T |
| 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 | : | LT265/60R18 |
| 4.2. | Kategorie užití
Category of use | : | normální / zimní / speciální ⁽¹⁾
normal / snow / special ⁽¹⁾ |
| 4.3. | Konstrukce
Structure | : | diagonální / radiální ⁽¹⁾
diagonal / radial ⁽¹⁾ |
| 4.4. | Třída pneumatiky
Tyre class | : | C2 / C3 ⁽¹⁾ |
| 4.5. | Kategorie rychlosti
Speed category symbol | : | |
| 4.5.1. | Nominální
Nominal | : | S |
| 4.5.2. | Doplňková (je-li potřebné)
Additional (if applicable) | : | N/A |

4.6.	Indexy nosnosti Load capacity index			
4.6.1.	Odpovídající nominální rychlosti Corresponding to nominal speed	:	v jednomontáži single	ve dvojmontáži twinned (dual) 116
4.6.2.	Odpovídající doplňkové rychlosti Corresponding to additional speed	:	v jednomontáži single	ve dvojmontáži twinned (dual) 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

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

6. Datum protokolu, vydaného touto zkušebnou
Date of report issued by that service

21.11.2023

7. Číslo protokolu, vydaného touto zkušebnou
Number of report issued by that service

D023-2438

8. Důvod pro rozšíření (je-li potřebné)
Reason (s) of extension (if applicable)

N/A

9. Poznámky
Any remarks

N/A

10. Místo
Place

**Praha
Prague**

11. Datum
Date

Elektronický podpis - 14.12.2023
Certifikát autora podpisu :
Jméno : Ing. Jiri Pošta
Vydal : PostSignum Qualified CA 4
Platnost do : 18.12.2025 11:02:55-000 +01:00



12. Podpis
Signature

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 / Request for approval
- Kótovaný profil pneumatiky / Dimensioned tyre cross-section
- Výkresy bočnice a běhounu pláště / Drawing of the tyre sidewalls and tread
- Prohlášení výrobce / Manufacturer's declaration
- 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 003516