



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 02nd May 2023

E8*30R02/24*6283*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 R30.

Enclosed you will find the Communication concerning the approval of your tyres according to ECE/UN Regulation No. 30

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

195/65R15 REINFORCED STARMAXX POLARMAXX 95H

with the approval number : **E8 026283**
date of inspection : **02nd May 2023**
inspector's name : **Václav Hořelka**

Sincerely yours,



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

Page 1 / 1

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APPROVAL WITHDRAWN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. 30
of a type of tyre for motor vehicles pursuant to Regulation No. 30



Homologace č.:

Approval No.: **E8*30R02/24*6283*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 | Obchodní značka(y) / ochranná známka(y)
Brand name(s) / trademark(s) | : | STARMAXX |
| 2.2 | Obchodní popis(y) / obchodní název(y)
Trade description(s) / Commercial name(s) | : | POLARMAXX |
| 3. | Název a adresa zástupce výrobce
(je-li potřebné)
If applicable, name and adress of
manufacturer's representative | : | N/A |
| 4. | Souhrnný popis
Sumarized description | : | |
| 4.1. | Označení rozměru pláště
Tyre size designation | : | 195/65R15 REINFORCED |
| 4.2. | Kategorie užití
Category of use | : | normální / zimní / speciál / na dojetí ⁽¹⁾
normal / snow / special / temporary use ⁽¹⁾ |
| 4.3. | Konstrukce
Structure | : | diagonální/smíšená/radiální/run-flat ⁽¹⁾
diagonal/bias-belted/radial/run-flat tyre ⁽¹⁾ |
| 4.4. | Kategorie rychlosti
Speed category symbol | : | H |
| 4.5. | Index nosnosti | : | |

- | | | | |
|-------------|--|---|---|
| | Load capacity index | : | 95 |
| 4.6. | Pneumatika s prodlouženou mobilitou
Extended Mobility Tyre | : | Yes / Ne ⁽¹⁾ |
| | | : | Yes / No ⁽¹⁾ |
| 5. | Homologační zkušebna a případně zkušební laboratoř schválená pro účely homologace 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 | : | 14.02.2023 |
| 7. | Číslo protokolu, vydaného touto zkušebnou
Number of report issued by that service | : | D023-431 |
| 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 | : | |
| 12. | Podpis
Signature | : | 

Ivan Novák |
| 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. | | |

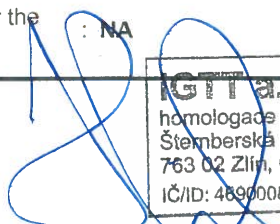
Seznam dokumentů
List of documents



- 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.

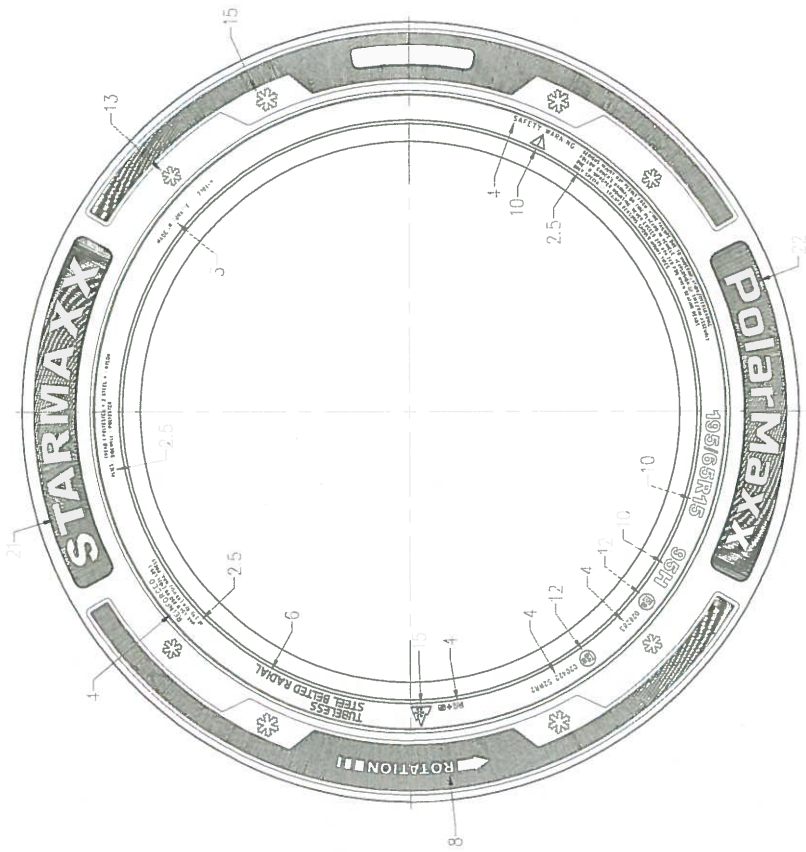
-
- (1) Nehodící se škrtněte
Delete that which does not apply
- (2) Seznam značek / ochranných známek nebo obchodních popisů / obchodních názvů může být přílohou k tomuto osvědčení
A list of brand name(s)/trademark(s) or trade description(s)/commercial name(s) may be annexed to this communication

APPLICATION FOR APPROVAL ECE No. 30

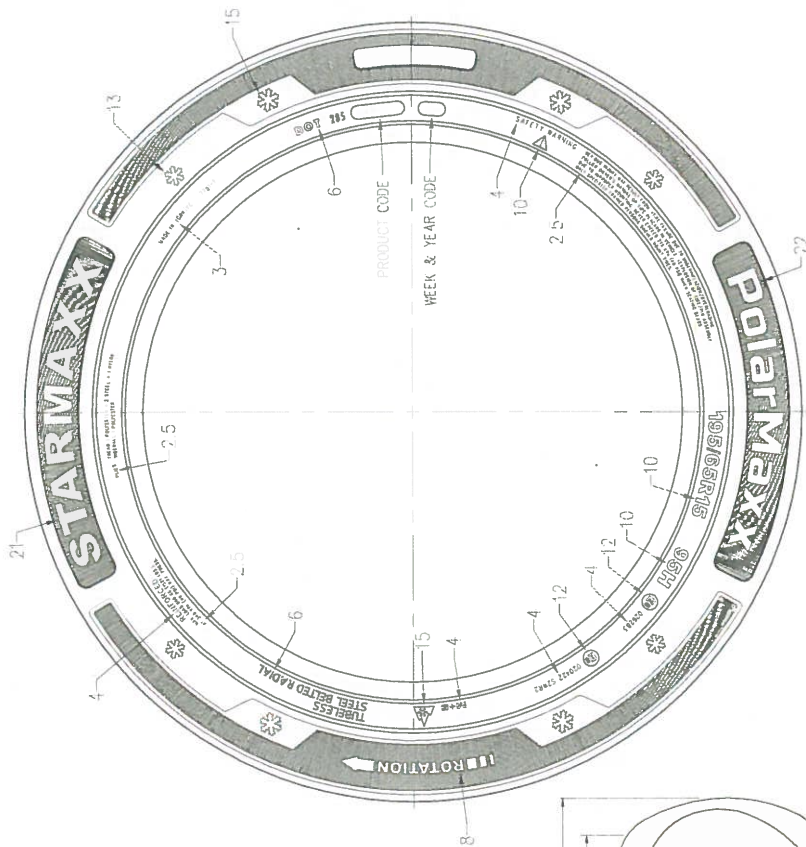
4.1.1	Tyre-size designation	: 195/65 R15	
4.1.2	The manufacturer's name	: PETLAS TIRE INDUSTRY AND TRADE COMPANY	
4.1.2.1	The Brand name(s)/trademark(s)	: STARMAXX	
4.1.2.2	The trade description(s)/commercial name(s)	: PolarMaxx	
4.1.3	Category of use (normal / snow / special use / temporary use)	: SNOW	
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) / bias belted / radial ply / run flat tyre)	: RADIAL	
4.1.5	Speed category	: H	
4.1.6	The load-capacity index	: 95	
4.1.7	Tube type / Tubeless	: TUBELESS	
4.1.8	Standard / Reinforced / T-type temporary use	: REINFORCED	
4.1.9	Whether the tyre is an EMT;	: NA	
4.1.10	The ply-rating number of diagonal (bias-ply) tyres	: NA	
4.1.11	Overall section width	201	mm
4.1.11	Outer diameter	635	mm
4.1.12	The rims on which the tyre can be mounted	: 5½J; 6J; 6½J; 7J	inch
4.1.13	The measuring rim and test rim	: 6J	inch
4.1.14	The test pressure	: 3.2	bar
4.1.15	Factor X	: 0.70	
4.1.16	For tyres suitable for speeds in excess of 300 km/h, the maximum speed permitted by the tyre manufacturer and the load carrying capacity allowed for that maximum speed.	: NA	
4.1.17	The identification of the bead retention rim contours specific for the "flat tyre running mode" of "run flat tyres".	: NA	



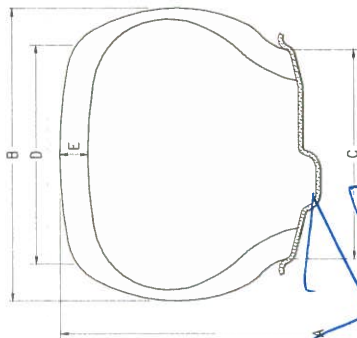
IGTT a.s. homologace pneumatik Štebberská 446, Louky 763 02 Zlín, Czech Republic IČ/ID: 48900080 DIČ/VAT: CZ46900080		
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NON SERIAL SIDE

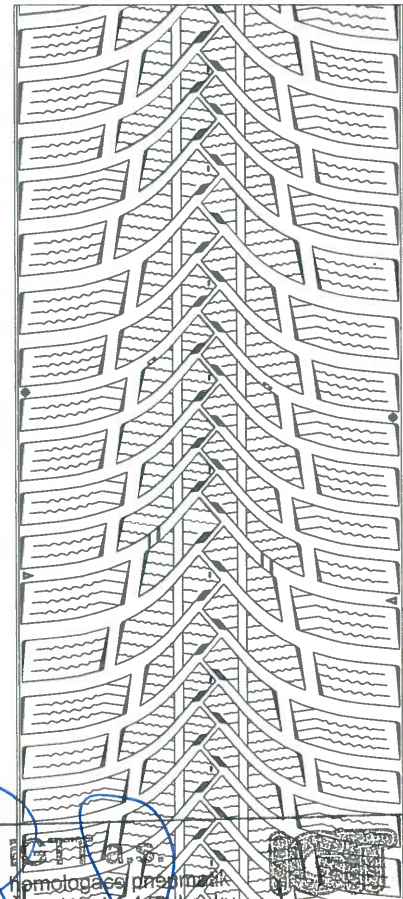


SERIAL SIDE



H	195/65R15	95	-	X	635	201	6.0	158	8.1	026283	020422 S2WR2	-
H	195/65R15	95	-	X	635	201	6.0	158	8.1	026283	020422 S2WR2	-
HZ SINIFI (SPEED CAT.)	LASTIK EBADI (TIRE SIZE)	YÜK KAPASİTE İNDEKSİ (LOAD CAP. INDEX)	YÜK KAPASİTE İNDEKSİ (LOAD CAP. INDEX)	TIP (TYPE)	A	B	C	D	E	ONAY NO. (APPROVAL NO.)	ONAY NO. (APPROVAL NO.)	AÇIKLAMA (REMARKS)
				İÇ LASTIKLI (LUBETLESS)	mm	mm	inches	mm	mm	Ea R-30	Ea R-17	

SIRT DESENİ (TREAD PATTERN) : PoligrMaxx SIRTİ (TREAD) : 1 POLYESTER + 2 STEEL + 1 NYLON YANAK (SIDEWALL) : 1 POLYESTER	RESİM NO. (DRAWING NO.) PKT-13701A-3	TARİH (DATE)	11.04.2023
		KONTROL (CHECKED)	BURS DAG E. D. G.



STIG S.p. s.
 Homologace pneumatick
 Sternberska 446, Louky
 763 02 Zlin, Czech Republic
 IČO: 46900028, DIČ/VAT: CZ46900028



Lastik Sanayi ve Ticaret A.Ş.

Date : 7.04.2023


Petlas Ref. No : 230/080/023

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.

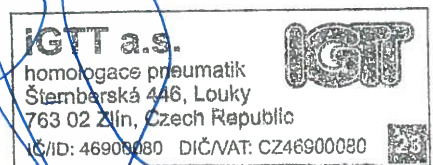
BRAND	SIZE	APPROVAL NUMBER
PETLAS	195/65 R15 SnowMaster 2 TL 95 H REINFORCED	E8 026284
STARMAXX	195/65 R15 PolarMaxx TL 95 H REINFORCED	E8 026283


Erdin ONAT
R&D Manager

PETLAS Lastik Sanayi ve Ticaret A.Ş.
Kındam Mah. Ankara-Kayseri Cad. No:2/1 KIRŞEHİR Tel: (0386) 252 65 50 Fax: (0386) 252 65 70
iletisim@petlas.com.tr

 Bir Abdulkadir Özcan A.Ş. Kuruluşudur.

137-F-178-02





TYPE APPROVAL TEST REPORT

REPORT NO: D023-431

TYRE SPECIFICATION

Manufacturer Name	: PETLAS TIRE INDUSTRY AND TRADE CO.	Speed Category Symbol	: H
Manufacturer Address	: KINDAM MAH.ANKARA KAYSERI CAD. NO:2/1 KIRŞEHİR / TURKEY	Reinforced/Normal	: REINFORCED
Brand	: PETLAS	Category of Use	: SNOW
Pattern Name	: SNOWMASTER 2	TT/TL	: TL
Product Code	: 217500	Date of Manufacture	: 0623
Size Designation	: 195/65 R15	Barcode Number	: 85668194
Load Capacity Index	: 95	Approval Number	: E8 026284

TEST AND EQUIPMENT SPECIFICATION

Test Tyre Receiving Date	: 10.02.2023
Test Date	: 12.02.2023
Reference Regulation	: UN Regulation No. 30
Petlas Test Code	: 5000
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)	: ASM-2 (1.707 m)
Pressure Gauge Calibration No	: 2214798
Caliper Calibration No	: 2213858
Tape Measure Calibration No	: 2213870
Test Rim	: 6.0JX15
Test Technician	: F.Ö.

CUSTOMER INFORMATION

Name	: Same as Manufacturer
Address	: Same as Manufacturer

TYRE VISUAL INSPECTION RESULT BEFORE TEST

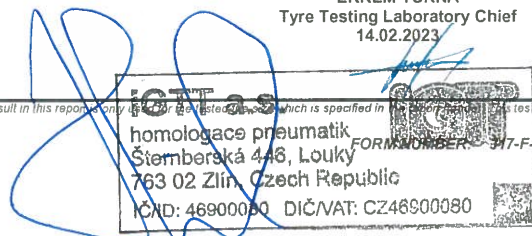
Tyre was inspected and any evidence of failure was not detected.

Controlled by;
AYHAN UMUCU
Tyre Test Team Leader
13.02.2023



Page 1 of 2

Approved by;
EKREM TURNA
Tyre Testing Laboratory Chief
14.02.2023





TYPE APPROVAL TEST REPORT

REPORT NO: D023-431

TEST 1 - MARKING CONTROL

Trade name or Mark	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>	N/A <input type="checkbox"/>	<input type="checkbox"/>
Commercial/Pattern Name Marking	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>	N/A <input type="checkbox"/>	<input type="checkbox"/>
Tyre Size Designation Marking	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>	N/A <input type="checkbox"/>	<input type="checkbox"/>
Tyre Structure Marking	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>	N/A <input type="checkbox"/>	<input type="checkbox"/>
Speed Category Symbol Marking	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>	N/A <input type="checkbox"/>	<input type="checkbox"/>
Load Capacity Index Marking	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>	N/A <input type="checkbox"/>	<input type="checkbox"/>
"Reinforced" or "Extra Load" marking in case of reinforced tyre	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>	N/A <input type="checkbox"/>	<input type="checkbox"/>
"ZR" marking for excess of 300 km/h	YES <input type="checkbox"/>	NO <input type="checkbox"/>	N/A <input type="checkbox"/>	<input checked="" type="checkbox"/>
"M+S" marking in case of "Snow" or "Special Use" tyre	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>	N/A <input type="checkbox"/>	<input type="checkbox"/>
"POR" or "ET" marking in case of Special Use Tyre	YES <input type="checkbox"/>	NO <input type="checkbox"/>	N/A <input type="checkbox"/>	<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"/>	<input type="checkbox"/>
Runflat Markings (snail symbol and F before rim diameter)	YES <input type="checkbox"/>	NO <input type="checkbox"/>	N/A <input type="checkbox"/>	<input checked="" type="checkbox"/>
Date of Manufacture	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>	N/A <input type="checkbox"/>	<input type="checkbox"/>
Approval Number Marking	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>	N/A <input type="checkbox"/>	<input type="checkbox"/>

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

TEST 2 - DIMENSIONS MEASUREMENT

Conditioning	: 24 hours at 25 ± 5 °C
Inflation Pressure (kPa)	: 220
Overall Width Measurements (mm)	: 201,0 / 200,6 / 200,7 / 200,6 / 200,5 / 200,6
TWI (Tread Wear Indicator) (mm)	: 2,20 / 2,13 / 1,97 / 2,14 / 1,80 / 1,95
Maximum Circumference (mm)	: 2000

PARAMETERS	LIMIT VALUES (mm)	MEASURED VALUES (mm)
Nominal Overall Width-S	201,0	201,0
Maximum Overall Width-Smax	209,0	
Nominal Outer Diameter-D	635,0	636,6
Minimum Outer Diameter-Dmin	627,0	
Maximum Outer Diameter-Dmax	652,0	
Minimum TWI	1,6	1,8
Maximum TWI	2,2	2,2

RESULT : The dimensions are fulfill the reference regulation requirements.

TEST 3 - LOAD / SPEED TEST

Conditioning	: 3 hours at 25 ± 5 °C
Inflation Pressure (kPa)	: 320

Test Procedure

Date/Time	Test Step No	Duration (min.)	Test Load (kg)	Test Speed (km/h)	Control
12.2.2023 20:19	0	0	0	0	F.Ö.
	1	10	552	0 - 170	
	2	10	552	170	
	3	10	552	180	
12.2.2023 21:19	4	10	552	190	F.Ö.
	5	20	552	200	

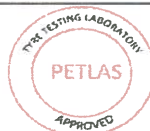
RESULT : Tyre completed the load/speed test without any failure.

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



Controlled by;

AYHAN UMUCU
Tyre Test Team Leader
13.02.2023



Approved by;

EKREM TURNA
Tyre Testing Laboratory Chief
14.02.2023