



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



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

E8*30R02/21*5482*00

Zlín 07th August 2020

Re

Communication concerning the approval and notification of approval number-
inspection report

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 MAXXOUT ST582 95H

with the approval number : **E8*30R02/21*5482*00**
date of inspection: **07th August 2020**

Sincerely yours



Václav Hořelka
Head Of Tyre Approval Department
Head Of Inspection Body HS440

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~~APPROVAL WITHDRAWN~~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 pneumatic tyre for motor vehicles pursuant to Regulation No. 30

Homologace č.:

Approval No.: **E8*30R02/21*5482*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
Tyre type designation | : | MAXXOUT ST582 |
| 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) | : | - |
| 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 | : | 195/65R15 REINFORCED |
| 4.2. | Kategorie užití
Category of use | : | normální / zimní / speciál / na dojetí /
normal / snow / special / temporary-use / 1/ |
| 4.3. | Konstrukce
Structure | : | diagonální/smišená/radiální/run-flat
diagonal/bias-belted/radial/run-flat tyre 1/ |
| 4.4. | Kategorie rychlosti
Speed category symbol | : | H |
| 4.5. | Index nosnosti
Load capacity index | : | 95 |



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
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

**IGTT a. s. - Institut gumárenské technologie a testování
 Rubber Technology and Testing Institute, Šternberská 446, Louky,
 763 02 ZLÍN, CZECH REPUBLIC**

04.08.2020

D020-1823

-



Václav Hořelka

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 homologaci / 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
- prohlášení výrobce / manufacturer's declaration

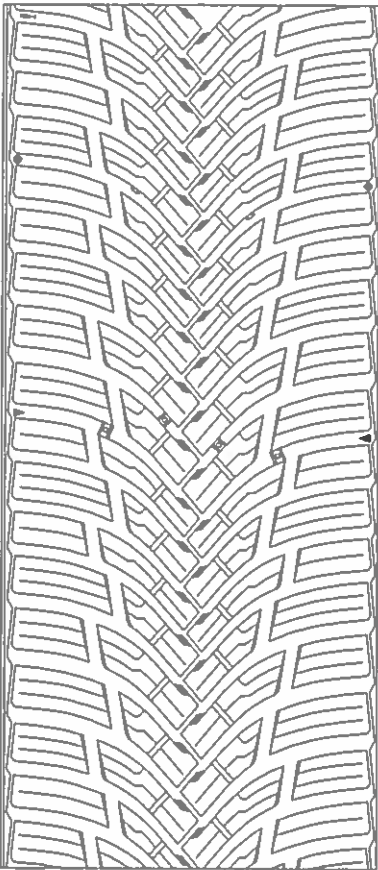
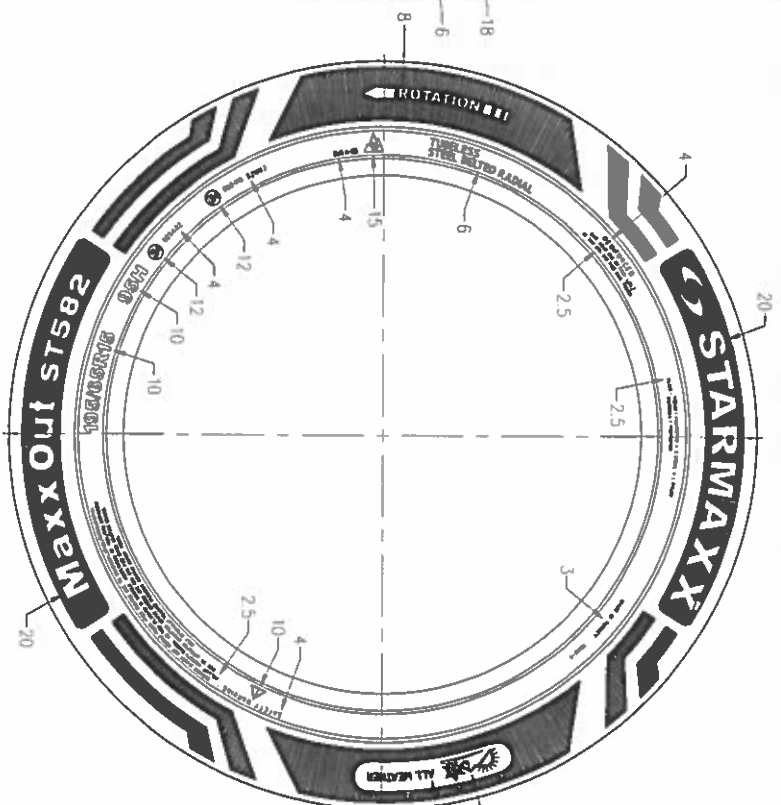
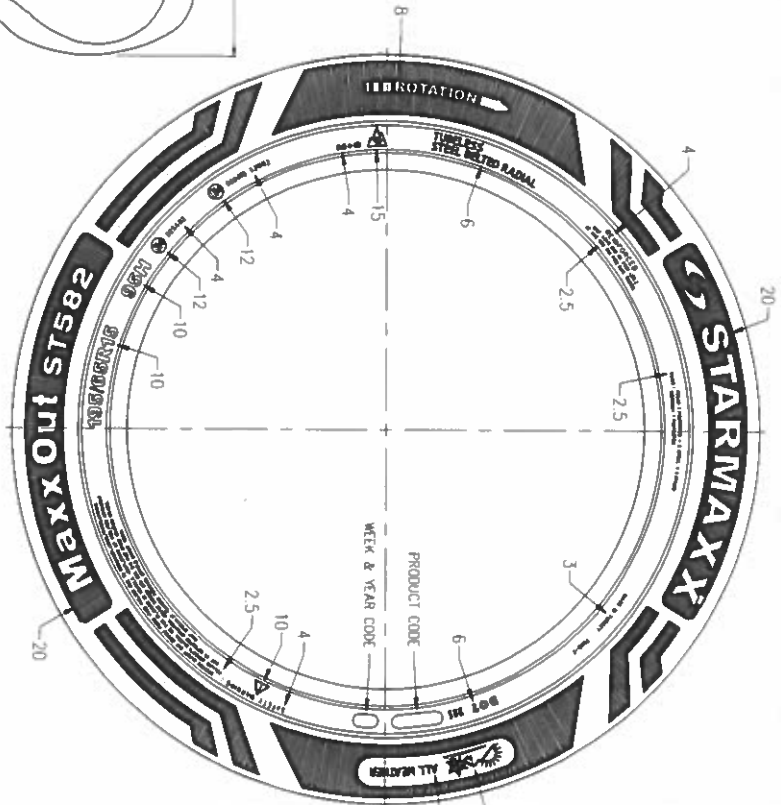
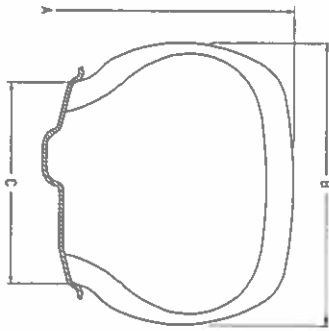
1/ Nehodící se škrtněte
 Delete that which does not apply

E8 0 2 5 4 8 2

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)	: MAXXOUT ST582	
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)	: RADIAL	
4.1.5	Speed category	: 95	
4.1.6	The load-capacity index	: H	
4.1.7	Tube type / Tubeless	: TUBELESS	
4.1.8	Standard / Reinforced / T-type temporary use	: REINFORCED	
4.1.9	The ply-rating number of diagonal (bias-ply) tyres	: NA	
4.1.10	Overall section width	: 201	mm
	Outer diameter	: 635	mm
4.1.11	The rims on which the tyre can be mounted	: 6.0	inch
4.1.12	The measuring rim and test rim	: 5½J; 6J; 6½J; 7J	inch
4.1.13	The test pressure	: 3.2	bar
4.1.14	Factor X	: 0.70	





H	195/65R15	95	-	X	635	201	6.0	025482	-
H	195/65R15	95	-	X	635	201	6.0	025482	-

SRI DESAIN (TREAD PATTERN) : Maxx Out ST582
 SRI (HEAD) : 1 POLYESTER + 2 STEEL + 1 NYLON
 YANAK (SIDEWALL) :

RESMI NO (DRAWING NO.) : PKT-13290A
 TARIH (DATE) : 27.07.2020
 KONTROL (CHECKED) : [Signature]

IGTT a.s.
 homologace přičumák
 Šternberská 4 IS, Louky
 763 02 Zlín, C-čh R pul Ic
 IČ 10-4690000 DIČ AT CZ16900000

[Handwritten signature]

petlas

Lastik Sanayi ve Ticaret A.Ş.

Date : 29.07.2020
Ref. No : 155/075/020
Subject : DECLARATION
Cc : 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 Multi Action PT565 TL REINFORCED 95H	E8 025440
STARMAXX	195/65 R15 MAXXOUT ST582 TL REINFORCED 95H	E8 025482

Product Performance Evaluation Manager

Kındam Mah. Ankara-Kayscri Cad. No:2/1 KIRŞEHİR Tel. 0386 2526550 (20 Hat) Faks: 0386 2526670
www.petlas.com.tr petlas@petlas.com
Petlas bir Abdulkadir Özcan Otomotiv Lastik San. Ve Tic.A.Ş.Kuruluşudur.

IGTT a.s.
homologace pneumatik
Šternberská 446, Louky
763 02 Zlín, Czech Republic
IČ/D: 46960020 DIČ/VAT: CZ46900080



TYPE APPROVAL TEST REPORT

REPORT NO: D020-1823

TYRE SPECIFICATION

Manufacturer Name	: PETLAS TIRE INDUSTRY AND TRADE CO.	Speed Category Symbol	: H
Manufacturer Address	: KINDAM MAHANKARA KAYSERI CAD. NO 2/1 KIRŞEHİR / TURKEY	Reinforced/Normal	: REINFORCED
Brand	: PETLAS	Category of Use	: SNOW
Pattern Name	: MULTIACTION PT565	TT/TL	: TL
Product Code	: 21732	Date of Manufacture	: 2920
Size Designation	: 195/65 R15	Barcode Number	: 62237631
Load Capacity Index	: 95	Approval Number	: E8 025440

TEST AND EQUIPMENT SPECIFICATION

Test Tyre Receiving Date	: 24.7.2020
Test Date	: 29.7.2020
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	: 2049075
Caliper Calibration No	: 2047459
Tape Measure Calibration No	: 2047455
Test Rim	: 6.0JX15
Test Technician	: F.Ş.

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 Engineer
04.08.2020



Page 1 of 2

Approved by:
EKREM TURNA
Tyre Testing Laboratory Team Leader
04.08.2020

Petlas Secret Technical Information. The document contains classified information. It must be kept in only Petlas and stored in a safe place. The test results in this report is only used for the tested tyre size which is specified in the report header. This test report shall not be reproduced other than in full except with the permission of Petlas.

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Šternberská 448, Louky
763 02 Zlín, Czech Republic
IČ/D: 46300900 DIČ/VAT: CZ46900080



FORM NUMBER: 317-F-046-00





TYPE APPROVAL TEST REPORT

REPORT NO: D020-1823

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"/>
"Reinforced" or "Extra Load" marking in case of reinforced tyre	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>	N/A <input type="checkbox"/>
"ZR" marking for excess of 300 km/h	YES <input type="checkbox"/>	NO <input type="checkbox"/>	N/A <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"/>
"POR" or "ET" marking in case of Special Use Tyre	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"/>
Runflat Markings (small symbol and F before rim diameter)	YES <input type="checkbox"/>	NO <input type="checkbox"/>	N/A <input checked="" 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 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)	: 207,4 / 207,1 / 207,1 / 207,4 / 207,4 / 207,0
TWI (Tread Wear Indicator) (mm)	: 1,9 / 1,9 / 2,1 / 2,0 / 2,0 / 1,9
Maximum Circumference (mm)	: 1990

PARAMETERS	LIMIT VALUES (mm)	MEASURED VALUES (mm)
Nominal Overall Width-S	201,0	207,4
Maximum Overall Width-Smax	209,0	
Nominal Outer Diameter-D	635,0	633,4
Minimum Outer Diameter-Dmin	627,0	
Maximum Outer Diameter-Dmax	652,0	
Minimum TWI	1,6	
Maximum TWI	2,2	1,9
		2,1

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

Date/Time	Test Step No	Test Procedure			Control	Dimensional Measurements	
		Duration (min.)	Test Load (kg)	Test Speed (km/h)			
29.7.2020 01:59	0	0	0	0	F.S.	Overall Diameter Before Test (mm)	: 634,7
	1	10	562	0-170			
	2	10	562	170			
	3	10	562	180			
	4	10	562	190			
29.7.2020 02:59	6	20	562	200	F.S.	Overall Diameter 6h After Test (mm)	: 636,0
Inflation Pressure After Test (kPa) : 325						Diameter Difference After Test (%)	: 0,20

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

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

PASSED

Controlled by:

AYHAN UMUCU
Tyre Test Engineer
04.08.2020



Approved by:

EKREM TURNA
Tyre Testing Laboratory Team Leader
04.08.2020