



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



I 4078



Zlín 24th April 2023

E8*30R02/24*6286*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 PETLAS SNOWMASTER 2 91H

with the approval number : **E8 026286**
date of inspection : **24th April 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~~APPROVAL WITHDRAWN~~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 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*6286*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) | : | PETLAS |
| 2.2 | Obchodní popis(y) / obchodní název(y)
Trade description(s) / Commercial name(s) | : | SNOWMASTER 2 |
| 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 |
| 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 : **91**
- 4.6. Pneumatika s prodlouženou mobilitou
Extended Mobility Tyre : **Ne / No** ⁽¹⁾
5. Homologační zkušebna a případně
zkušební laboratoř schválená pro
účely homologace nebo pro ověřování
shodnosti : **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 : **21.02.2023**
7. Číslo protokolu, vydaného touto
zkušebnou :
Number of report issued by that service : **D023-479**
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
 - 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

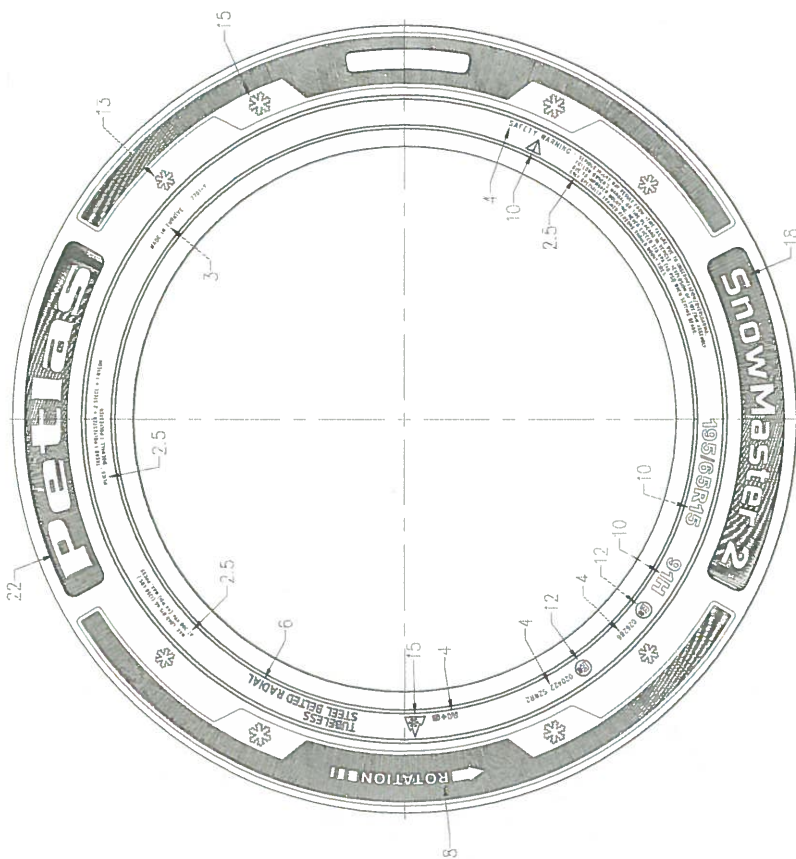
APPLICATION FOR APPROVAL ECE No. 30

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)	: PETLAS	
4.1.2.2	The trade description(s)/commercial name(s)	: SnowMaster 2	
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	: 91	
4.1.7	Tube type / Tubeless	: TUBELESS	
4.1.8	Standard / Reinforced / T-type temporary use	: STANDARD	
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	: 2.8	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	

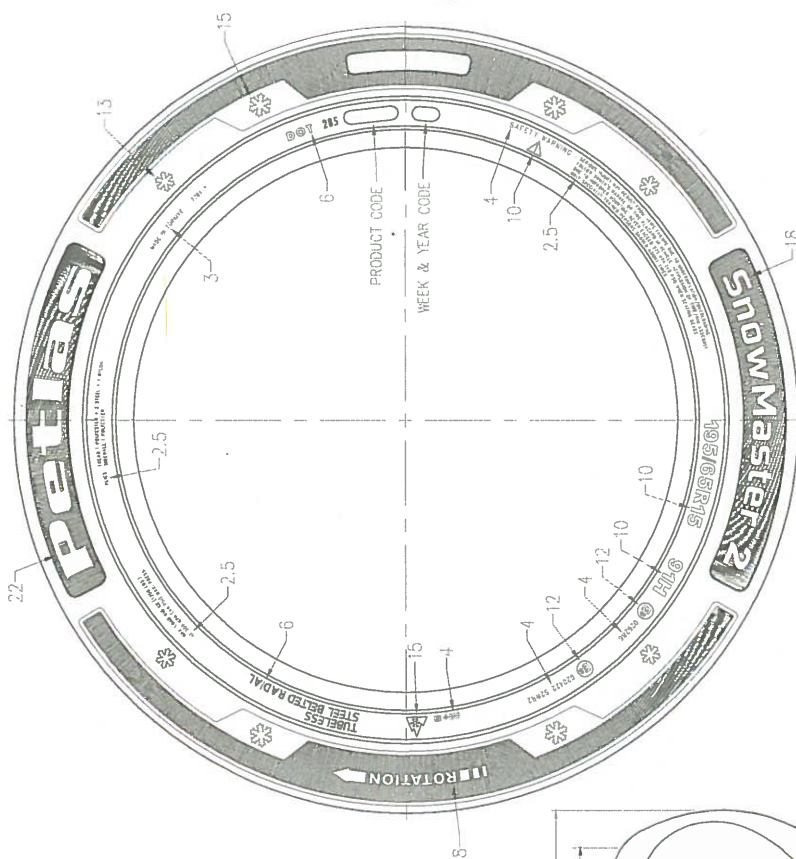
IGTT a.s.
homologace pneumatik
Sternberská 446, Louky
763 02 Zlín, Czech Republic
IČ/ID: 46900080 DIČ/VAT: CZ46900080

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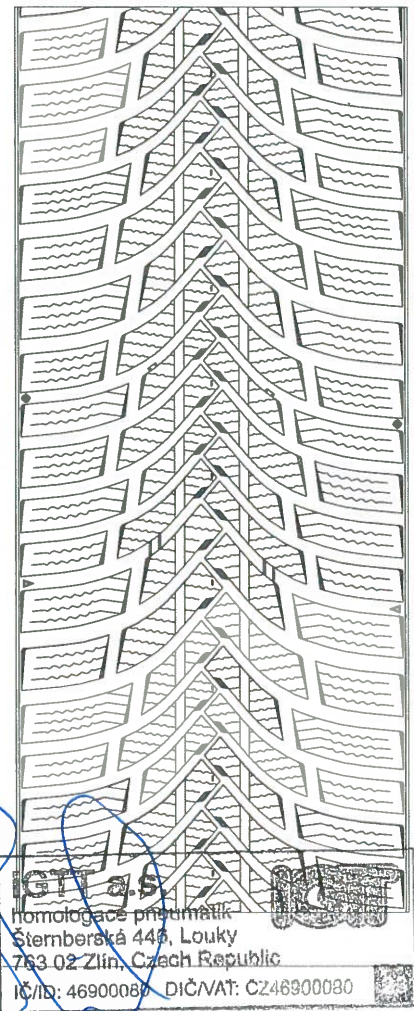
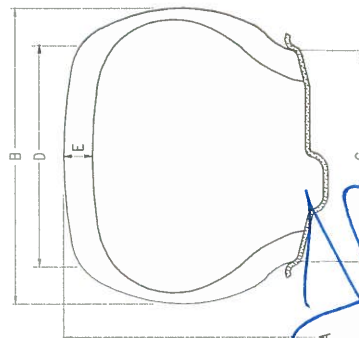
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NON SERIAL SIDE



SERIAL SIDE



H	195/65R15	91	—	X	635	201	6.0	158	8.1	026286	020422 S2WR2	—
H	195/65R15	91	—	X	635	201	6.0	158	8.1	026286	020422 S2WR2	—
HIZ SINIFİ (SPEED CAT.)	LASTIK EBADI (TIRE SIZE)	YÜK KAPASİTE İNDEKSİ (LOAD CAP. INDEX)	TP (TYPE)	İÇ LASTIKLI (TUBELESS)	A	B	C	D	E	ONAY NO. (APPROVAL NO.) E8 R-30	ONAY NO. (APPROVAL NO.) E8 R-117	AÇIKLAMA (REMARKS)

SIRT DESENİ (TREAD PATTERN) : SnowMaster 2	RESİM NO. (DRAWING NO.)	KONTROL (CHECKED)
SIRT (TREAD) : 1 POLYESTER + 2 STEEL + 1 NYLON	TARİH (DATE)	İMZA (SIGNATURE)
YANAK (SIDEWALL) : 1 POLYESTER	PKT-13701	22.02.2023

IGTT a.s.
homologace pneumatik
Šternberká 446, Louky
763 02 Zlín, Czech Republic
IČ/D: 46900087 DIČ/VAT: CZ46900080



TYPE APPROVAL TEST REPORT

REPORT NO: D023-479

TYRE SPECIFICATION

Manufacturer Name	: PETLAS TIRE INDUSTRY AND TRADE CO.	Speed Category Symbol	: H
Manufacturer Address	: KINDAM MAH.ANKARA KAYSERİ CAD. NO:2/1 KIRŞEHİR / TURKEY	Reinforced/Normal	: NORMAL
Brand	: PETLAS	Category of Use	: SNOW
Pattern Name	: SNOWMASTER 2	TT/TL	: TL
Product Code	: 217490	Date of Manufacture	: 0623
Size Designation	: 195/65 R15	Barcode Number	: 85668213
Load Capacity Index	: 91	Approval Number	: E8 026286

TEST AND EQUIPMENT SPECIFICATION

Test Tyre Receiving Date	: 16.02.2023
Test Date	: 18.02.2023
Reference Regulation	: UN Regulation No. 30
Petlas Test Code	: 5000
The Tests Conducted	: 1 - Marking Control ☒ 2 - Dimensions Measurement ☒ 3 - Load/Speed ☒
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	: S.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
20.02.2023

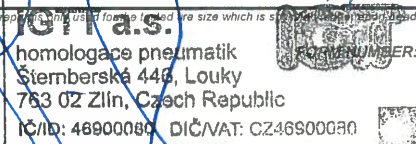


Page 1 of 2

Approved by;

EKREM TURNA
Tyre Testing Laboratory Chief
21.02.2023

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



FORM NUMBER: 317-F-046-00



TYPE APPROVAL TEST REPORT

REPORT NO: D023-479

TEST 1 - MARKING CONTROL

Trade name or Mark	YES ☒	NO ☐	N/A ☐
Commercial/Pattern Name Marking	YES ☒	NO ☐	N/A ☐
Tyre Size Designation Marking	YES ☒	NO ☐	N/A ☐
Tyre Structure Marking	YES ☒	NO ☐	N/A ☐
Speed Category Symbol Marking	YES ☒	NO ☐	N/A ☐
Load Capacity Index Marking	YES ☒	NO ☐	N/A ☐
"Reinforced" or "Extra Load" marking in case of reinforced tyre	YES ☐	NO ☐	N/A ☒
"ZR" marking for excess of 300 km/h	YES ☐	NO ☐	N/A ☒
"M+S" marking in case of "Snow" or "Special Use" tyre	YES ☒	NO ☐	N/A ☐
"POR" or "ET" marking in case of Special Use Tyre	YES ☐	NO ☐	N/A ☒
"TUBELESS" marking in case of without inner tube use	YES ☒	NO ☐	N/A ☐
Runflat Markings (snail symbol and F before rim diameter)	YES ☐	NO ☐	N/A ☒
Date of Manufacture	YES ☒	NO ☐	N/A ☐
Approval Number Marking	YES ☒	NO ☐	N/A ☐

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

TEST 2 - DIMENSIONS MEASUREMENT

Conditioning	: 24 hours at 25 ± 5 °C
Inflation Pressure (kPa)	: 180
Overall Width Measurements (mm)	: 204,7 / 205,3 / 205,1 / 204,8 / 205,1 / 204,7
TWI (Tread Wear Indicator) (mm)	: 1,90 / 1,98 / 1,96 / 2,02 / 2,00 / 1,94
Maximum Circumference (mm)	: 1977

PARAMETERS	LIMIT VALUES (mm)	MEASURED VALUES (mm)
Nominal Overall Width-S	201,0	205,3
Maximum Overall Width-Smax	209,0	
Nominal Outer Diameter-D	635,0	629,3
Minimum Outer Diameter-Dmin	627,0	
Maximum Outer Diameter-Dmax	652,0	
Minimum TWI	1,6	1,9
Maximum TWI	2,2	2,0

RESULT : The dimensions are fulfill the reference regulation requirements.

TEST 3 - LOAD / SPEED TEST

Conditioning	: 3 hours at 25 ± 5 °C
Inflation Pressure (kPa)	: 280

Test Procedure

Date/Time	Test Step No	Duration (min.)	Test Load (kg)	Test Speed (km/h)	Control
18.2.2023 21:39	0	0	0	0	S.Ö.
	1	10	492	0 - 170	
	2	10	492	170	
	3	10	492	180	
	4	10	492	190	
18.2.2023 22:39	5	20	492	200	S.Ö.

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

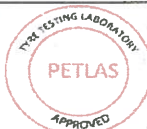
FINAL RESULT: THE TYRE PASSED ALL TESTS ACCORDING TO THE REFERENCE REGULATION



Controlled by;

AYHAN UMUCU
Tyre Test Team Leader
20.02.2023

[Signature]



Page 2 of 2

Approved by;

EKREM TURNA
Tyre Testing Laboratory Chief
21.02.2023

[Signature]