

LE GOUVERNEMENT DU GRAND-DUCHÉ DE LUXEMBOURG Ministère de la Mobilité et des Travaux publics

Département de la mobilité et des transports

Référence: E13*106R00/20*16168*00

Annexes: - Rapport Technique - Fiche de Renseignements du constructeur SOCIÉTÉ NATIONALE DE CERTIFICATION ET D'HOMOLOGATION S.A.



L-8070 Bertrange

Bertrange, le 14 avril 2023

Registre de Commerce: B 27180

COMMUNICATION



Objet <u>2</u>/: Concerning <u>2</u>/:

- DELIVRANCE D'UNE HOMOLOGATION

APPROVAL GRANTED

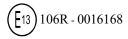
- EXTENSION D'HOMOLOGATION APPROVAL EXTENDED
- REFUS D'HOMOLOGATION APPROVAL REFUSED
- RETRAIT D'HOMOLOGATION APPROVAL WITHDRAWN - ARRET DEFINITIF DE LA PRODUCTION
 - PRODUCTION DEFINITELY DISCONTINUED

d'un type de pneumatique pour véhicules agricoles conformément au Règlement N° 106 of a type of tyre for agricultural vehicles pursuant to Regulation N° 106

Numéro d'homologation: Approval number:

Marque d'homologation:

E13*106R00/20*16168*00



1. Nom et adresse du fabricant: Manufacturer's name and address:

Approval mark:

- 2. Désignation du type de pneumatique <u>3</u>/: Tyre type designation <u>3</u>/:
- 2.1. Nom(s) de marque ou marque(s) de fabrique: Brandname(s)/trademark(s):
- 2.2. Désignation(s) commerciale(s) ou nom(s) commerciaux: Trade description(s)/Commercial name(s):

ÖZKA LASTİK VE KAUÇUK SANAYİ TİCARET ANONİM ŞİRKETİ MAHMUTPASA MAH. KANALYOLU CAD. NO:129 BASISKELE/KOCAELI/TURKEY

340/85 R24 TDW AGRÖ10 125/122 A8/B

ÖZKA / SEHA / GTK / PULMOX / TATKO / NYSA

AGRÖ10/ SH-SILENT/ RS 200/ RAG 100/ POWER-X/ AR 01

3.	Le cas échéant, nom et adresse du représentant du fabricant: If applicable, name and address of manufacturer's representative:	Bedriye AKINCI Donatusstrasse 127-129, 50259 Pulheim (Brauweller)/Germany
4.	Caractéristiques sommaires: Summerized description:	
4.1.	Désignation de la dimension du pneumatique: The tyre size designation:	340/85 R24
4.2.	Catégorie d'utilisation: Category of use:	Tractor - drive wheel - standard tread
4.3.	Structure <u>2</u> /: Structure <u>2</u> /:	diagonale / diagonale ceinturée / radiale diagonal (bias-ply) / bias belted / radial
4.4.	Code de catégorie de vitesse: Speed category symbol:	A8/B
4.5.	Indice de capacité de charge: Load-capacity index:	125/122
4.5.1.	Tracteurs (machines agricoles seulement): For traction (implement only):	not applicable
4.5.2.	Remorques (machines agricoles seulement): For trailer (implement only):	not applicable
4.6.	Montage avec ou sans chambre à air: Whether the tyre is to be fitted with or without an inner tube:	without an inner tube
4.7.	Description du service supplémentaire, le cas échéant: The supplementary service description, if applicable:	122/B
4.8.	Pression de gonflage (kPa/bar) <u>2</u> /: Inflation pressure (kPa/bar) <u>2</u> /:	160 kPa/ bar
5.	Services techniques, le cas échéant, laboratoires d'essais agréés aux fins d'homologation ou de vérification de la conformité: Technical service and, where applicable, test laboratory approved for purposes of approval or of verification of conformity:	Luxcontrol SA B.P. 349 L-4004 Esch-sur-Alzette
6.	Date du procès-verbal délivré par le service technique: Date of report issued by that service:	12.04.2023
7.	Numéro du procès-verbal délivré par le service technique: Number of report issued by that service:	LC 1370 016 23
8.	Motifs(s) de l'extension (le cas échéant): Reason(s) of extension (if applicable):	not applicable
9.	Observations: Any remarks:	none



13. On trouvera en annexe à la présente communication la liste des documents constituant le dossier d'homologation déposés auprès de l'autorité d'homologation de type qui a délivré l'homologation, et qui peuvent être obtenus sur demande.

Annexed to this communication is a list of documents in the approval file deposited at the type approval authorities having delivered the type approval and which can be obtained upon request.

see "INDEX TO TYPE-APPROVAL REPORT"

<u>2</u>/ Biffer les mentions inutiles

Strike out what does not apply

A list of brand name(s)/trademark(s) or Trade description(s)/ Commercial name(s) may be annexed to this communication.

<u>3</u>/ Une liste des noms de marques/marques de fabrique ou de désignations commerciales/noms commerciaux peut être jointe en annexe à la présente communication.



1.

2.

3.

4.

5.

6.

LE GOUVERNEMENT DU GRAND-DUCHÉ DE LUXEMBOURG Ministère de la Mobilité et des Travaux publics

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Registre de Commerce: B 27180



L-8070 Bertrange

Bertrange, le 14 avril 2023

Index du dossier d'homologation

Index to type-approval report

Numéro d'homologation: Approval number:	E13*106R00/20*16168*00
Révision: Revision:	00
<i>Marque de fabrique:</i> <i>Trade mark:</i>	ÖZKA / SEHA / GTK / PULMOX / TATKO / NYSA
<i>Type:</i> <i>Type:</i>	340/85 R24 TDW AGRÖ10 125/122 A8/B
Procès-verbal d'essai: Test report:	Nº LC 1370 016 23
 Technical report: Index: Communication as numbered in standard: Test results: 	Page(s) 1 to 4; Page(s) 1; Annex A – Page(s) 1 & 2; Annex B – Page (s) 1 to 7.
Dossier du constructeur: Report of the manufacturer:	N° 340/85 R24 TDW AGRÖ10 125/122 A8/B
 Manufacturer's information document: Range of tire size(s): Sample drawing of the tyre: 	Page(s) 1 to 2; Annex 1 – Page(s) 1; Annex 2 – Page(s) 1 to 6.
Autres documents annexés: Other documents annexed:	not applicable
Date de délivrance de l'homologation initiale: Date of issue of initial type approval:	14.04.2023
Date de la dernière délivrance de pages révisées: Date of last issue of revised pages:	not applicable
Date de la dernière délivrance d'une homologation révisée: Date of last extension:	not applicable



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TECHNICAL REPORT

No.: LC 1370 016 23

Inspection concerning

Pneumatic Tyres for Agricultural Vehicles

performed according to

ECE-Regulation No. 106 series of amendments: 00 Including supplement: 20

Type approval previously granted: Not Applicable

Contents:

- 1. General
- 2. Test details
- 3. Statement of compliance Index

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Luxcontrol SA

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. . . .



1. <u>General</u>

Manufacturer Name and Address: ÖZKA LASTİK VE KAUÇUK SANAYİ TİCARET ANONİM ŞİRKETİ MAHMUTPAŞA MAH. KANALYOLU CAD. NO.129 BAŞİSKELE/KOCAELİ/TURKEY

Assembly plant: ÖZKA LASTİK VE KAUÇUK SANAYİ TİCARET ANONİM ŞİRKETİ BAŞYİĞİT ŞUBESİ KARADENİZLİLER MAH. BAŞYİĞİT CAD. NO:178 BAŞİSKELE/KOCAELİ/TURKEY

Vehicle TypeOr component or STU Type:3

340/85 R24 TDW AGRÖ10 125/122 A8/B

2. <u>Test details</u>

	Inspector	Location of test:	Date of receipt of test item:	Date of test/audit:
Main Report	Onur Yavuz (Type Approval Engineer)	Tires tested at: Mobilite Laboratory Sanayi Mah.Yankı Sokak No:130/B Kocaeli/Turkey	23 February 2023	24 February 2023 (Dimension Measurement and Burst Test)
	Onur Yavuz (Type Approval Engineer	Tires tested at: Mobilite Laboratory Sanayi Mah.Yankı Sokak No:130/B Kocaeli/Turkey	23 February 2023	27 February 2023 (Dimension Measurement)

2.1 <u>Tests Required</u>

Yes, NA, See Report ... / Approval ... / Annex ...

Markings:
Section Width:
Outer Diameter:
Tyre Resistance to Bursting Test:
Load/Speed Test:

Yes		•	
Yes			
Yes			
Yes			
NA			



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2.2 <u>Tyre Specification</u>

Tyre Size Designation:	340/85 R24
Category of Use:	Tractor - drive wheel - standard tread
Structure:	Radial
Speed Category Symbol:	A8/B
Load Capacity Index:	125/122
Factor (x)	0,80

2.3. Remarks

2.3.1. Main report

The worst case tyre criteria for the burst resistance test was chosen according to the dimensionally biggest tyre with the highest inflation pressure.

For this reason the tyre 380/85 R24 TDW AGRÖ10 131/128 A8/B under the same structure was tested with max. 10 bar test pressure acc. to Annex 8 of ECE R106 before. The test results were given in the report number LC 1370 017 23. Its test results are valid for the tyre size mentioned in this application and given in this report.

There is only one variant/version tyre size produced so the measurements were done and markings were checked for this tyre 340/85 R24 according to Annex 6 of ECE R106 and its test result is mentioned in this report.



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3. <u>Statement of compliance</u>

The inspections items and measurements carried out have shown the compliance of the type described in this technical report and the attached Annexes with the requirements of the standard as stated on page 1.

İstanbul/Turkey, April 12, 2023

Luxcontrol s.a. Service Homologation-automobile

Onur Yavuz Ingénieur-Inspecteur

for.

Yeşim Akkaş Ingénieur-Inspecteur

Annexes



* LC 1370 0<u>16 23 * ÖZKA * 340/85 R24</u> TDW AGRÖ10 125/122 A8/B * -- * R106 * Index, Page 1 of 1

Details to the information package, including a summary in chronological order, concerning extensions and/or amendments

Type-approval previously granted: Not applicable

Main Report

Technical Report No.: LC 1370 016 23 Index	4 Pages 1 Page
List of Annexes:A: Communication as numbered in the standardB: Test resultsC: Information folder	2 Pages 7 Pages 9 Pages
Content of information folder:	
 Manufacturer's information document Range of Tyre Sizes Sample Drawings of Tyres (arrangement of tyre marking) 	Pages 1 to 2 Page 3 Pages 4 to 9



* LC 1370 016 23 * ÖZKA * 340/85 R24 TDW AGRÖ10 125/122 A8/B * -- * R106 * Annex A, Page 1 of 2

COMMUNICATION AS NUMBERED IN THE STANDARD

[1.] Manufacturer's name and address:

ÖZKA LASTİK VE KAUÇUK SANAYİ TİCARET ANONİM ŞİRKETİ MAHMUTPAŞA MAH. KANALYOLU CAD. NO.129 BAŞİSKELE/KOCAELİ/TURKEY

Assembly plant: ÖZKA LASTİK VE KAUÇUK SANAYİ TİCARET ANONİM ŞİRKETİ BAŞYİĞİT ŞUBESİ KARADENİZLİLER MAH. BAŞYİĞİT CAD. NO:178 BAŞİSKELE/KOCAELİ/TURKEY

- [2.] Tyre type designation: 340/85 R24 TDW AGRÖ10 125/122 A8/B
- [2.1.] Brand name(s)/trademark(s): ÖZKA/ SEHA/ GTK/ PULMOX/ TATKO/ NYSA
- [2.2.] Trade description(s)/Commercial name(s): AGRÖ10/ SH-SILENT/ RS 200/ RAG 100/ POWER-X/ AR 01
- [3.] If applicable, name and address of manufacturer's representative:

Bedriye AKINCI Donatusstrasse 127-129, 50259 Pulheim (Brauweller)/Germany

- [4.] Summarized description: See below
- [4.1.] The tyre size designation: **340/85 R24**
- [4.2.] Category of use: Tractor drive wheel standard tread
- [4.3.] Structure: diagonal (bias-ply)/bias belted/radial ⁽¹⁾
- [4.4.] Speed category symbol: A8/B
- [4.5.] Load-capacity index: **125/122**
- [4.5.1.] for traction (implement only): Not applicable
- [4.5.2.] for trailer (implement only): Not applicable
- [4.6.] Whether the tyre is to be fitted with or without an inner tube: without an inner tube
- [4.7.] The supplementary service description, if applicable: 122/B

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- [4.8.] Inflation pressure (kPa/bar)⁽¹⁾: 160
- [8.] Reason(s) for extension of approval: Not applicable
- [9.] Any remarks: Approval to Supplement 20
- (1) Strike out what does not apply



* LC 1370 016 23 * ÖZKA * 340/85 R24 TDW AGRÖ10 125/122 A8/B * -- * R106 * Annex B, Page 1 of 7

1. <u>Test results:</u>

<u>Markings</u>

3.1.	Tyres bear:	
3.1.1.	Manufacturer's trade name or mark;	Yes
3.1.2.	Trade Description/Commercial Name;	Yes
3.1.3.	Tyre Size Designation;	Yes
3.1.4. 3.1.4.1. 3.1.4.2. 3.1.4.3.	An indication of the structure as follows: - On diagonal (bias-ply) tyres, no additional marking* - On radial-ply tyres, optionally, the word "RADIAL"* - On bias-belted tyres, the words "BIAS-BELTED"*	Yes
3.1.5.	* <i>Strikethrough, as appropriate.</i> "Service description" (load capacity index with a speed category symbol), as defined in paragraph 2.29;	Yes
3.1.5.1.	In the case of an implement tyre, the service description supplemented with the relevant application symbol;	NA
3.1.5.2.	In the case of an implement tyre for mixed applications, two service descriptions – one for 'trailer' applications and the other for 'traction';	NA
3.1.6.	Supplementary service description, if applicable;	Yes
3.1.7. 3.1.7.1.	In the case of a special tread tyre, inscription 'DEEP' (or "R-2" or "LS-3" or "HF-3" or "HF-4"); "DEEP" and "R-2" identify special tread tyres for tractor drive wheels.	NA
3.1.8.	In the case of a tractor steering wheel tyre that is not already marked, as per paragraph 2.18.6, the inscription: - "F-1"* - "F-2"* - "F-3"* *Strikethrough, as appropriate.	NA
2.18.13.	The letters 'LS' after the nominal rim diameter marking in case of log-skidder tyres for forestry machines	NA
3.1.9.	The inscription 'LS-3' identifies special tread tyres in the case of log-skidder tyres for forestry machines.	NA
3.1.10.	Inscription "IMPLEMENT" in the case of an implement tyre that is not already marked, as per paragraph 2.18.5;	NA
3.1.10.1.	Inscription 'I-3' for implement tyres with traction tread, as identified in Annex 5, Tables 5 and 6;	NA
3.1.11.	Word "TUBELESS" if the tyre is designed for use without an inner tube;	Yes



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3.1.12.	Inscription " bar MAX" (or " kPa MAX") inside the pictogram shown in Annex 11, to notify the cold inflation pressure that shall not be exceeded for bead seating during tyre mounting;	Yes
3.1.13.	The inscription "R-3" for tractor drive wheel tyres with shallow tread as identified in Annex 5, Table 2.	NA
3.1.14	The inscription "R-4" in the case of a construction application tyre, identified in Annex 5, Table 9, that is not already marked as per paragraph 2.18.12. above.	NA
3.1.15 3.1.15.1.	The inscriptions "HF-1", "HF-2", "HF-3", or "HF-4" in the case of high-flotation tyres for tractor drive wheels or forestry machines listed in Annex 5 Table 7. <i>"HF-3" and "HF-4" identify special tread tyres.</i>	NA
3.1.16.	An indication, in kPa, of the inflation pressure to be adopted for measurements (as specified in Annex 6 paragraph 1) and for the tyre resistance to bursting (as specified in Annex 8 paragraph 2.1) and, if applicable, the load/speed test (as specified in Annex 9 paragraph 2.3). This marking shall be preceded by the symbol "@" or the word "at" (e.g. "@ 240 kPa" or "at 240 kPa") and be placed near the service description, either after or below.	Yes
3.1.16.1. 3.2.	However, this indication shall not be mandatory on any tyre first type approved before the entry into force of Supplement 16 to this Regulation. Tyres submitted for approval shall bear on one sidewall only the following markings:	
3.2.1.	Tyre is marked with the date of manufacture in the form of a group of four digits, the first two showing the week and the last two the year of manufacture: Note: This marking is not mandatory on any tyre submitted for approval until two years after the	Yes
	date of entry into force of this regulation.	
3.2.2.	A free space sufficiently large to accommodate an approval mark as shown in Annex 2 to this Regulation.	Yes
	Position of Markings	
3.3.	The markings referred to in paragraph 3.1. and the approval mark prescribed in paragraph 5.4. of this Regulation shall be clearly legible, indelible and raised above or sunk below the tyre surface.	Yes

3.4. Note: Annex 3 gives examples of the arrangement of tyre markings.



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Measuring Tyre Dimensions

Ann. 6, 1.	Inflation pressure160kPaYeNote: The tyre shall be mounted on the measuring rim specified by the manufacturer	es
Section V	<u>Width</u>	
6.1.1.	Section width calculated by $S = S1 + K$ (A-A1): 343 mm Ye <i>S</i> is the section width (in mm) related to the measuring rim; <i>S1</i> is the nominal section width (in mm) as shown on the sidewall of the tyre in the tyre designation; <i>A</i> is the width (in mm) of the measuring rim;	es
	A1 is the width (in mm) of the theoretical rim; Note: It is taken to equal S1 multiplied by the factor X as specified by the tyre manufacturer K is 0.4	
6.1.2.	Note: For the types of tyre for which the size designation is given in the first column of the tables in Annex 5, the theoretical rim width (A1) and the nominal section width (S1) are given opposite the tyre designation in those tables.	
	Measured overall width 342,1 mm Ye	es
Ann. 6 ,4.	the thickness of the protective ribs or bands. The highest measurement so obtained is taken as the overall width.	
6.3.2.	Overall width of the tyre does not exceed the section width by more than:	es
	 Radial construction + 5 % Diagonal (bias) construction + 8 % 	
6.3.1.	Note: The overall width of a tyre may be less than the section width determined pursuant to paragraph 6.1., or shown in Annex 5;	
6.3.3.	Note: For the types of tyre for which the size designation is given in the first column of the tables in Annex 5, the allowed percentages are those given in the relevant tables, if any.	

Outer Diameter

6.2.1.	For sizes not listed in Annex 5,			Yes
	Outer diameter calculated by $D = d + 2 H$	1188	mm	Yes
	d is the conventional number denoting the nominal rim diameter (in mm);	610	mm	Yes
	Note: See paragraph 2.19 of regulation	1	-	
	For sizes not listed in Annex 5, H is the nominal			
	section height (in mm) and is equal to	289	mm	Yes
	$H=0.01 x Ra x S_1.$			
	Ra is the nominal aspect ratio S1 is the "nominal section width" in mm		_	
6.4.1.1.	For sizes listed in Annex 5, $H = 0.5$ (D - d).	NA	mm	NA
6.2.2.	Note: For the types of tyres for which the size designation is a tables in Annex 5, the outer diameter (D) and the nominal rime the tyre designation in those tables.			
6.4	Tyre outer diameter; specification of tolerances			
6.4.1	$D_{min} = d + 2 (H x a);$	1164	mm	Yes
	$D_{max} = d + 2$ (H x b).	1212	mm	Yes
	Where		-	
	Hmin = $H \cdot a$, rounded to the nearest mm	277	mm	Yes
	Hmax = $H \cdot b$, rounded to the nearest mm <i>H</i> and <i>d</i> are defined in 6.2.1 and 6.4.1.1 above.	301	mm	Yes

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6.4.3.

Coefficients 'a' and 'b' are respectively:

Category of Use	Radial		Diagonal (bias)	
	a	b	а	b
Steering wheels	0.96	1.04	0.96	1.07
Tractor drive wheels and forestry machines – normal	0.96	1.04	0.96	1.07
Tractor drive wheels and forestry machines – special	1.00	1.12	1.00	1.12
Implement	0.96	1.04	0.96	1.07
Construction applications	0.96	1.04	0.97	1.07

Note: For the types of tyre for which the size designation is given in the first column of the tables in Annex 5, the allowed percentages are those given in the relevant tables, if any.

Ann. 6, 5.	Measured outer diameter Note: The outer diameter is determined by measure and dividing the figure so obtained by π (3,1416).	1204,7 ing the maximum circumfere		
6.4.1.	Outer diameter of the tyre is not outside the	he values D_{min} and D_{ma}	x٠	Yes

Tyre Resistance to Bursting Test

Preparing the Tyre

Ann 8, 1.1.	Mount a new tyre on the test equipment. Wheels used for the test shall be suitable to withstand, with no deformation, the highest value of pressure achievable during the test.	Yes
Ann 8, 1.2.	Carefully centre the tyre beads on the retention device and adjust the outer distance of the tyre beads to a value corresponding to the width of the rim specified by the manufacturer pursuant to paragraph 4.1.10. of this Regulation.	Yes
Ann 8, 1.3.	Tyre filled with water, taking care that all the air inside the tyre is expelled.	Yes
	Test Procedure	
Ann 8, 2.1.	Apparatus activated and the pressure of the water inside the tyre is increased in order to progressively reach the limit given by two and half times the pressure specified by the tyre manufacturer.	Yes
Ann 8, 2.1.1.	Limit value is not lower than 6 bar (600 kPa) or 1000 kPa higher than 10 bar (1000 kPa):	Yes
Ann 8, 2.2.	Value of the pressure maintained constant for at least 10 minutes.	Yes
Ann 8, 2.3.	Pressure of the water progressively decreased to zero and tyre drained.	Yes
Ann 8, 2.4.	Whilst the pressure of the water inside the tyre is higher than the ambient pressure, nobody stands inside the test room and it is safely locked.	Yes

^{6.4.2.}



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Equivalent Test Method

1 mm 9 2	If a method other than that described above is used, its equivalence has been	NIA
Ann 8, 3.	demonstrated.	INA

Load/Speed Test (Applicable for new tyres marked with the speed category 'D'.)

Preparing the Tyre

Ann 9, 2.1.	New tyres mounted on the test rim specified by the manufacturer.					
Ann 9, 2.1.1.	To seat the beads, the maximum pressure marked on the tyre sidewalls is not exceeded.					
Ann 9, 2.2.	New inner tube used when testing tyres with inner tubes (i.e. tyres not bearing the marking "Tubeless").					
Ann 9, 2.3.	With the tyre beads properly seated on the rim, tyre inflated to the pressure specified by the tyre NA kPa manufacturer:					
Ann 9, 2.4.	Tyre and wheel assembly conditioned at test room temperature for no less than three hours.	NA				
Ann 9, 2.5.	Tyre pressure readjusted to that specified in paragraph 2.3 above.	NA				
Ann 9, 2.6.	On request of the tyre manufacturer, test programme is either: - In a laboratory on a test drum* - On a road using a trailer* <i>Strikethrough, as appropriate.</i>					
	Test Procedure on a Test Drum					
Ann 9, 3.1.	Tyre and wheel assembly mounted on the test axle and pressed against the outer face of a smooth power-driven test drum of at least 1,700 mm \pm 1 % in diameter, having a surface at least as wide as the tyre tread.					
Ann 9, 3.1.1.	Note: Drum widths narrower than the tyre tread pattern may be used if the tyre manufacturer agrees.					
Ann 9, 3.2.	Test drum speed is 20 km/h.					
Ann 9, 3.33.3.1.	Series of masses applied to the test axle, in accordance with the load/speed test programme shown below, with reference to the test load, which equates to the mass corresponding to load index marked on the tyre in case of tyres marked with speed symbol D.					



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		Load Speed Test F	rogramme					
Ann 9, 3.4.	Tyre Speed Category	Test Step	Percentage of Test	Duration (hours)				
	Symbol	1	Load 66 per cent	(hours) 7				
	D	2	84 per cent	16				
		3	101 per cent	24				
Ann 9, 3.4.1.	In the case of a test drum 'percentage of test load' $F_1 = K. F_2$ where: $\kappa = \boxed{\frac{(R1/R2) \cdot (R2 + RT)}{(R1 + RT)}}$	is increased as fol		2	NA			
	(R1 + RT) R_1 is the diameter of the test of R_2 is the diameter of the refer R_T is the tyre outer diameter F_1 is the percentage of the loop F_2 is the percentage of the loop of 1,700 mm.	rence test drum of 1,70 (in mm); ad to be applied for th ad, as per the above to	e test drum; able, to be applied for refer	r				
Ann 9, 3.5.	Tyre pressure is not con constant throughout each	•		load is kept	NA			
	constant throughout each	n of the three test	500p5.	l				
Ann 9, 3.6.	During the test, temperature in the test room is NA °C NA							
Ann 9, 3.7.	<i>Note: May be another temperature if the manufacturer agrees.</i> Load/speed test programme carried out without interruption.							
				-				
	Test Procedure on a			ſ	NIA			
Ann 9, 4.1.	Two new tyres of the same	me type mounted	on a trailer.	<u> </u>	NA			
Ann 9, 4.2.	Mass applied on the trailer in order that each tyre be equally loaded with a test load corresponding to the load carrying capacity allowed for that tyre type at 15 km/h (see load variations in Annex 7).							
Ann 9, 4.3.	Trailer run at a constant	speed of 15 km/h	\pm 1 km/h for 48 hours	. [NA			
Ann 9, 4.3.1.	Temporary interruptions are compensated by an additional run-in of 5 minutes for every 20 minutes of interruption.							
Ann 9, 4.4.	Tyre pressure is not corrected and the test load is kept constant throughout the test.							
Ann 9, 4.5.	During the test, the between 5 °C and 30 °C <i>Note: May be another temper</i>	:	INA	°C	NA			
	Fauivalant Tast Mat	had						
Ann 9, 5.	Equivalent Test Meth If a method other than demonstrated.		above is used, its eq	uivalence is	NA			



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2. <u>Remarks</u>

The inspection results are only applicable to items which have been tested.

3. <u>Test facilities</u>

Calibration of measuring and test equipment used to carry out the inspections is in accordance with the ECE-Regulation stated on page of this report and with ISO 17025:2017.

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1. GENERAL

INFORMATION DOCUMENT ACCORDING TO ECE R106.00 to Supplement 20

UNIFORM PROVISIONS CONCERNING THE APPROVAL OF PNEUMATIC TYRES FOR AGRICULTURAL VEHICLES AND THEIR TRAILERS

Document Number	340/85 R24 TDW AGRÖ10 125/122 A8/B
Original Date	24.02.2023
Extension Number	

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1.1. The brand name(s)/trademark(s)	ÖZKA/ SEHA/ GTK/ PULMOX/ TATKO/ NYSA
1.2. The trade description(s)/commercial name(s)	AGRÖ10/ SH-SILENT/ RS 200/ RAG 100/ POWER-X/ AR 01
1.3. Company Name and address of manufacturer	ÖZKA LASTİK VE KAUÇUK SANAYİ TİCARET ANONİM ŞİRKETİ MAHMUTPAŞA MAH. KANALYOLU CAD. NO.129 BAŞİSKELE/KOCAELİ/TURKEY
1.4. Name(s) and address(es) of assembly plant(s)	ÖZKA LASTİK VE KAUÇUK SANAYİ TİCARET ANONİM ŞİRKETİ BAŞYİĞİT ŞUBESİ KARADENİZLİLER MAH. BAŞYİĞİT CAD. NO:178 BAŞİSKELE/KOCAELİ/TURKEY
1.5. Name and address of the manufacturer's representative	Bedriye AKINCI Donatusstrasse 127-129, 50259 Pulheim (Brauweller)/Germany

2. CHARACTERISTICS OF THE TYRES

2.1. Tyre type designation	340/85 R24 TDW AGRÖ10 125/122 A8/B
2.2.The tyre size designation	340/85 R24
2.3.The category of use	Tractor - drive wheel - standard tread
2.4.The structure	Radial
2.5.The speed category symbol	A8/B
2.6.The load-capacity index of the tyre, specifying in case of implement tyres that for traction (only) and that for trailer application, if applicable	125/122

	INFORMATION DOCUMENT ACCORDING TO ECE R106.00 to	Document Number	340/85 R24 TDW AGRÖ10 125/122 A8/B
Ä SVA	Supplement 20	Original Date	24.02.2023
	ONIT ON THE APPROVAL OF PNEUMATIC TYRES FOR AGRICULTURAL VEHICLES AND	Extension Number	
	THEIR TRAILERS	Extension Date	

2.7.Whether the tyre is to be fitted with or without an inner tube	TUBELESS
2.8.The supplementary service description, if applicable	Load Index: 122 Speed Category: B
2.9.The tyre/rim configuration	Rim permitted: W12 Rim alternative: W11
2.10. The inflation pressure (bar or kPa or psi) for measurements	160 kPa (1,6 bar)
2.11.The cold inflation pressure for bead seating	250 kPa (2,5 bar)
2.12.The test pressure in kPa (or in bar)	1000 kPa (10 bar)
2.13.The factor X	0,80

LIST OF ANNEXES

ANNEX NO	DEFINITION	PAGE
Annex-1	Range of Tyre Size	1
Annex-2	Sample Drawing of The Tyre (arrangement of tyre marking)	6

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Annex-1

-			Гас	Ŭ	-	-				
Page 1			Category of use		Tractor - drive wheel - standard tread	Tractor - drive wheel - standard tread	Tractor - drive wheel - standard tread	Tractor - drive wheel - standard tread	Tractor - drive wheel - standard tread	Tractor - drive wheel - standard tread
		Ply Rate		ΝA	NA	NA	NA	NA	٧N	
		Tread Pattern Tubeless/Tube Type Ply Rate		Tubeless	Tubeless	Tubeless	Tubeless	Tubeless	Tubeless	
		Tread Pattern		AGRÖ10	SH-SILENT	RS 200	RAG 100	POWER-X	AR 01	
		Pressure	(KPa)	160	160	160	160	160	160	
		Inflated Unloaded Dimensions	Section Width Overall Diameter (mm) (mm)	1188	1188	1188	1188	1188	1188	
			Section Width (mm)	343	343	343	343	343	343	
Annex-1	Range of Tyre Sizes	ge of Tyre Sizes Max. Load Info	(Kg)	1650	1650	1650	1650	1650	1650	
4	Ran	Rang The tyre/rim configuration Service Description Service Description	Speed Category	8	8	8	8	8	8	
			Load Index	122	122	122	122	122	122	
			c Speed Category	A8	A8	A8	A8	A8	A8	
			Load Index	125	125	125	125	125	125	
			RIM (ALTERNATIVE)	W11	W11	W11	W11	W11	W11	
		The tyre/rim	RIM (PERMITTED)	W12	W12	W12	W12	W12	W12	
		The tyre size designation	Type	340/85 R24 TDW AGRÖ10 125/122 A8/B	340/85 R24 TDW AGRÖ10 125/122 A8/B	340/85 R24 TDW AGRÖ10 125/122 A8/B	340/85 R24 TDW AGRÖ10 125/122 A8/B	340/85 R24 TDW AGRÖ10 125/122 A8/B	340/85 R24 TDW AGRÖ10 125/122 A8/B	
			Tyre Size	340/85 R24	340/85 R24	340/85 R24	340/85 R24	340/85 R24	340/85 R24	
		Brand		ÖZKA	SEHA	GTK	PULMOX	TATKO	NYSA	

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The Factor X 0,80

0,80

0,80

0,80

0,80

0,80

