

THE NETHERLANDS
(N E D E R L A N D)**COMMUNICATION**Concerning ⁽¹⁾:

- ~~approval granted~~
- approval extended
- ~~approval refused~~
- ~~approval withdrawn~~
- ~~production definitely discontinued~~

of a type of tyre for motor vehicles pursuant to Regulation number 54.

Approval number: E4-54R-0035958**Extension Number: 03**

1. Manufacturer's name and address : Shandong Longyue Rubber Co., Ltd.
The South of Yalujiang Road, Wenzhuang
Village Qinghe Agency of Cao County,
Heze City, Shandong Province 274400,
China (PRC)
2. Tyre type designation ⁽²⁾ :
- 2.1. Brand name(s)/trademark(s) : CONSTANCY; GRENLANDER; ILINK;
FRONWAY; SAILWIN; ARIVO;XBRI;
LUXXAN; RHINO; T TYRE;
CRYSTAL; ROCKBLADE; ROADMARCH
- 2.2. Trade description (s)/Commercial name(s)/ : LY399;L-MAX9;VANPLUS 09;VANTOUR 09;
TRANSITO ARZ6-X;INSPIRER
L4;RT28;TWENTY;
ROCK 838C; LY288;L-POWER28;DURAMAX
28;
RACINGMAX 28;TRANSITO ARZ6-
M;CITYMAX;
INSPIRER L6;GTR501;Strength;ROCK 818;
PRIMEVAN 9; PRIMEVAN 28
3. If applicable, name and address of the manufacturer's representative : N/A



4. Summarized description:
- 4.1. Size of tyre : 215/65R16C; 215/65R16LT
- 4.2. Category of use : normal/~~snow~~/special⁽¹⁾
- 4.3. Structure : ~~diagonal (bias ply)~~/radial⁽¹⁾
- 4.4. Tyre class : C2/~~E3~~⁽¹⁾
- 4.5. Speed category symbol:
- 4.5.1. nominal : R
- 4.5.2. additional (if applicable) : N/A
- 4.6. Load-capacity indices:
- 4.6.1. Corresponding to nominal speed:
- single : 109
- twinned (dual) : 107
- 4.6.2. Corresponding to additional speed:
- single : --
- twinned (dual) : --
5. Technical service and, where applicable, test laboratory approved for purposes of approval or of verification of conformity : CSI S.p.A.
Viale Lombardia 20
20021 Bollate (MI)
Italy
6. Date of report issued by that service : 03/05/2019
7. Number of report issued by that service : 0119\ISP\OMLS\19_18
8. Reason(s) for extension (if applicable) : Addition of trademark and commercial names
9. Any remarks : Change of technical service



10. Place : Zoetermeer
11. Date : 15 May 2019
12. Signature :


Uwe Löbig



13. Annexed to this communication is a list of documents in the approval file deposited at the administrative service having delivered the approval and which can be obtained upon request.
- Application form relating to ECE approval for a pneumatic tyre pursuant to Regulation number 54.
 - The drawing of the tyre's sidewalls, tread and dimensioned cross-section.
 - The test report as mentioned in item 7.

⁽¹⁾ Strike out what does not apply.

⁽²⁾ A list of brand name(s)/trademark(s) or Trade description(s)/ Commercial name(s) may be annexed to this communication.

RAPPORTO DI PROVA / TEST REPORT

NUMBER

0119\ISP\OMLS\19_18

ISSUE DATE

03/05/2019

DIVISION

AUTOMOTIVE

LABORATORY

Homologation

SPECIMEN DESCRIPTION

Tyre Size

215/65R16C; 215/65R16LT**APPROVAL EXTENSION TESTS****MANUFACTURER****Shandong Longyue Rubber Co., Ltd.**

The South of Yalujiang Road, Wenzhuang Village Qinghe Agency of Cao County,
Heze City, Shandong Province 274400, China (PRC)

REFERENCE STANDARD**Regulation 54/00**

Supplement 23

(E/ECE/324/Rev.1/Add.53/Rev.3/Amend.5-E/ECE/TRANS/505/Rev.1/Add.53/Rev.3/Amend.5)



GENERAL DATA

Test date: N/A

Test site: N/A

Sampling: N/A

Deviation from test methods: N/A

DECLARATIONS

Test results contained in this test report pertain exclusively to the tested specimen.

This test report cannot be reproduced partially without the consent of the test center managing director.



PRODUCT IDENTIFICATION

Manufacturer's name	Shandong Longyue Rubber Co., Ltd.
Address(es) of Manufacturing plant(s)	The South of Yalujiang Road, Wenzhuang Village Qinghe Agency of Cao County, Heze City, Shandong Province 274400, China (PRC)
Brand-name(s) / trademark(s)	CONSTANCY; GRENLANDER; ILINK; FRONWAY; SAILWIN; ARIVO;XBRI; LUXXAN; RHINO; T TYRE; CRYSTAL; ROCKBLADE; <u>ROADMARCH</u>
Trade description(s) / Commercial name(s)	LY399;L-MAX9;VANPLUS 09;VANTOUR 09; TRANSITO ARZ6-X;INSPIRER L4;RT28;TWENTY; ROCK 838C; LY288;L-POWER28;DURAMAX 28; RACINGMAX 28;TRANSITO ARZ6-M;CITYMAX; INSPIRER L6;GTR501;Strength;ROCK 818; <u>PRIMEVAN 9</u> ; <u>PRIMEVAN 28</u>
Tyre size designation	215/65R16C; 215/65R16LT
Category of use	Normal
Tyre structure	Radial
Speed category symbol	R
Load capacity index	Single: 109; Twinned (dual): 107

TYRE MAIN FEATURES

See attached Technical Sheet.



APPROVAL STATUS

Approval Number: E4-54R-0035958-02

Last amended on: 11/12/2018

For details, see test reports:

- 86-R54-3738/18-00 issued on 16/11/2018 by TÜV Rheinland Kraftfahrt GmbH

REASON FOR EXTENSION

- Addition of trademark and commercial names



SUMMARY OF TEST RESULTS

The results of the previous tests are still valid as no difference can affect tests already performed and all new variant/versions fulfil the requirements of Regulation ECE R54/00.

Tests and verification		PASS	FAIL	N/A	R
1	Test tyre details	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2	Test results	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	



RESULTS

Following verification and tests performed, we declare that the products submitted for approval comply with all technical requirements of UNECE Regulation 54/00.

DATA
Date

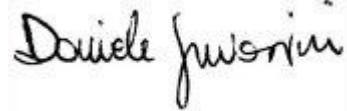
03/05/2019

Settore Omologazioni
Test Engineer

Luca Bolgiani

**Area Omologazioni**
Homologation Area

Ing. Daniele Gervasini



Documento firmato digitalmente ai sensi del D. Lgs. N. 82 del 7 Marzo 2005 e successive modifiche
Digitally signed document in accordance with Legislative Decree n. 82 dated March 7th 2005 and subsequent amendments.



**APPLICATION FOR APPROVAL EXTENSION OF A TYPE OF PNEUMATIC TYRE ACCORDING TO ECE
REGULATION No. 54, 00 SERIES OF AMENDMENTS**

- | | | | |
|--------|---|---|---|
| 1. | Manufacturer's name or trade mark ⁽²⁾ | : | CONSTANCY; GRENLANDER; ILINK; FRONWAY;
SAILWIN; ARIVO;XBRI; LUXXAN; RHINO; T TYRE;
CRYSTAL; ROCKBLADE; <u>ROADMARCH;</u> |
| 2. | Tyre type designation by the manufacturer ⁽²⁾ | : | LY399;L-MAX9;VANPLUS 09;VANTOUR 09;
TRANSITO ARZ6-X;INSPIRER L4;RT28;TWENTY;
ROCK 838C; LY288;L-POWER28;DURAMAX 28;
RACINGMAX 28;TRANSITO ARZ6-M;CITYMAX;
INSPIRER L6;GTR501;Strength;ROCK 818;
<u>PRIMEVAN 9; PRIMEVAN 28;</u> |
| 3. | Manufacturer's name and address | : | Shandong Longyue Rubber Co., Ltd.
The South of Yalujiang Road, Wenzhuang Village Qinghe
Agency of Cao County, Heze city, Shandong Province,
P.R.China |
| 4. | If applicable, name and address of
manufacturer's representative | : | not applicable |
| 5. | Summarised description, | | |
| 5.1. | Tyre size designation | : | 215/65R16C; 215/65R16LT |
| 5.2. | Category of use | : | normal/ special /snow ⁽¹⁾ |
| 5.3. | Structure | : | diagonal (bias ply) /radial ⁽¹⁾ |
| 5.4. | Speed category symbol | | |
| 5.4.1. | Nominal | : | R |
| 5.4.2. | Additional (if applicable) | : | not applicable |
| 5.5. | Load capacity indices | | |
| 5.5.1. | corresponding to nominal speed | : | single: 109, twinned (dual): 107 |
| 5.5.1. | corresponding to additional speed | : | single: --- , twinned (dual): --- |
| 6. | Overall dimensions(design) | : | Calculated/ Annex 5 ⁽¹⁾ |
| | overall section width | : | 215 |
| | outer diameter | : | 685 |
| 7. | Factor 'x' | : | 0.70 |
| 8. | Ply-rating number for diagonal (bias ply) tyres | : | 8 PR |
| 9. | Rims on which the tyre can be mounted | : | 6 1/2J |
| 10. | Measuring rim and test rim | : | see attached test report |
| 11. | Tyre class | : | C2 / C3 ⁽¹⁾ |
| 12. | State whether the tyre is | : | tubeless/ tube type ⁽¹⁾ |
| 13. | Traction tyre | : | Yes / no (see the tread pattern detail in drawing) ⁽¹⁾ |
| 14. | State if special use tyre | : | N.A. |
| | Professional Off-Road | : | Yes / no ⁽¹⁾ |
| | Tread depth / Void to fill ratio | : | N.A. |
| 15. | Inflation pressure and index for
measuring and testing | : | 69 PSI (also see attached test report) |
| 16. | Submitted for approval on (date) | : | April 12 , 2019 |

We herewith declare that we have not applied and will not apply for approval with another Contracting Party of the ECE for the same type of product.

MANUFACTURER'S STAMP



Signature :

[Handwritten signature]

Name: Li Kuiguan



THIS APPLICATION IS ACCOMPANIED BY:

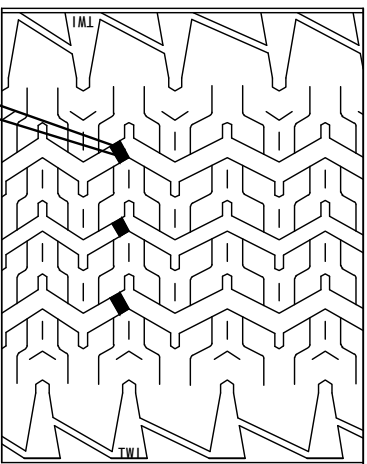
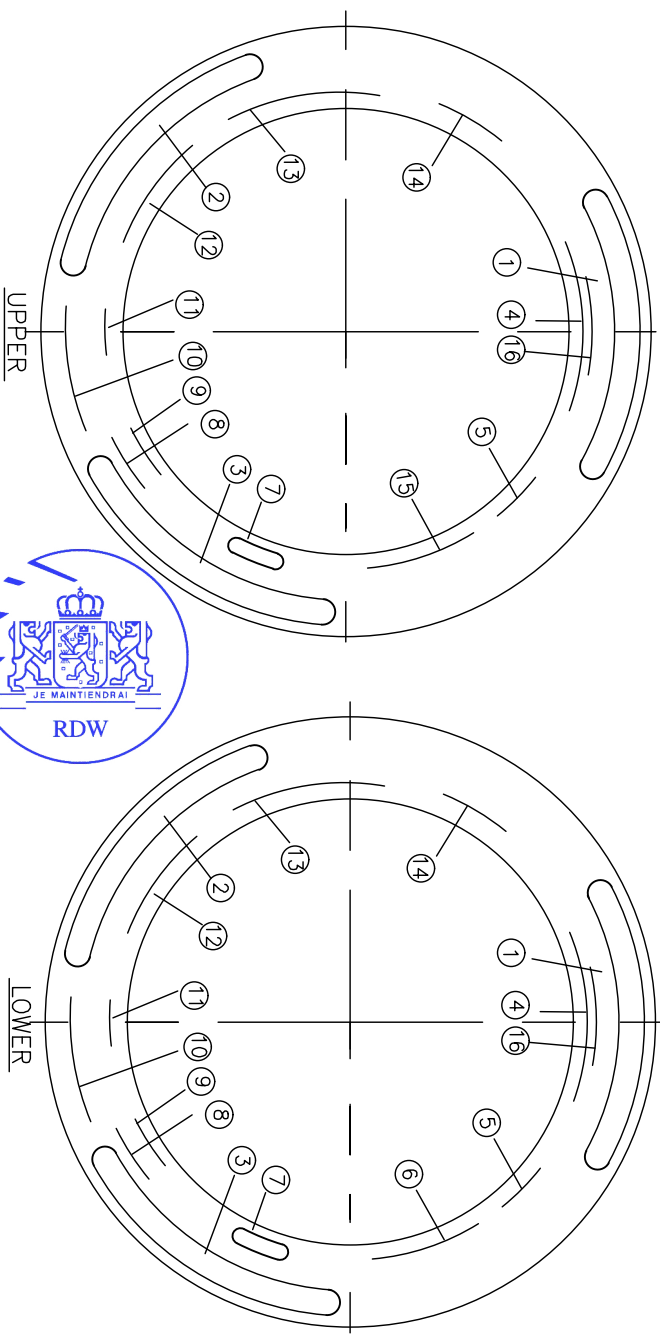
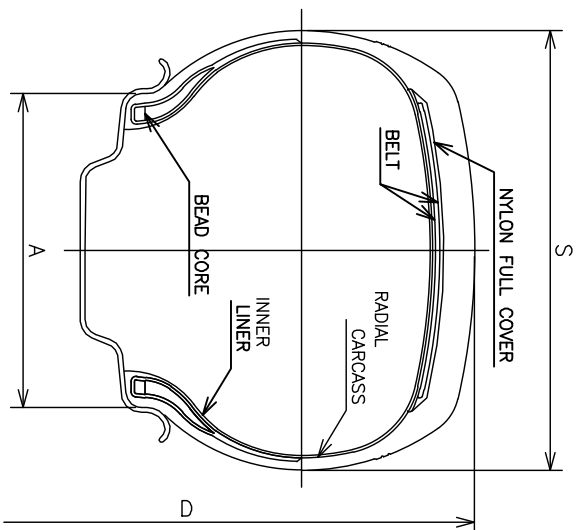
(1) Strike out what does not apply.

(2) Modified points are underlined for extension.

- A drawing of the tyre's side wall, tread and dimensioned cross section.
- The test report.

(1) Strike out what does not apply.
(2) Modified points are underlined for extension.

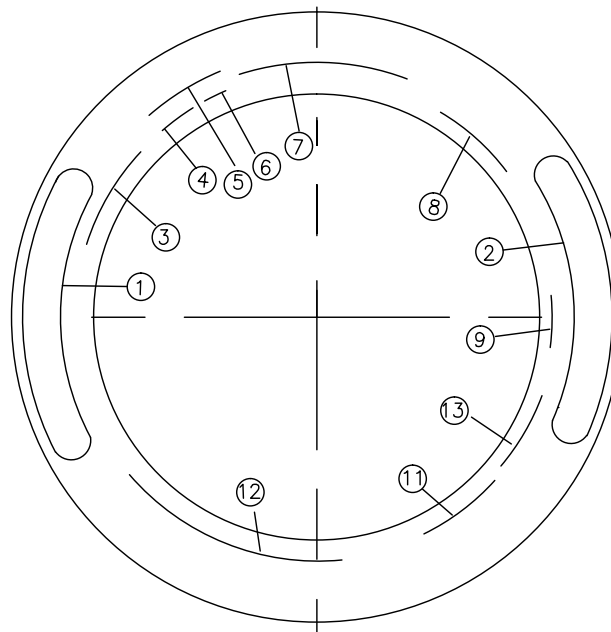
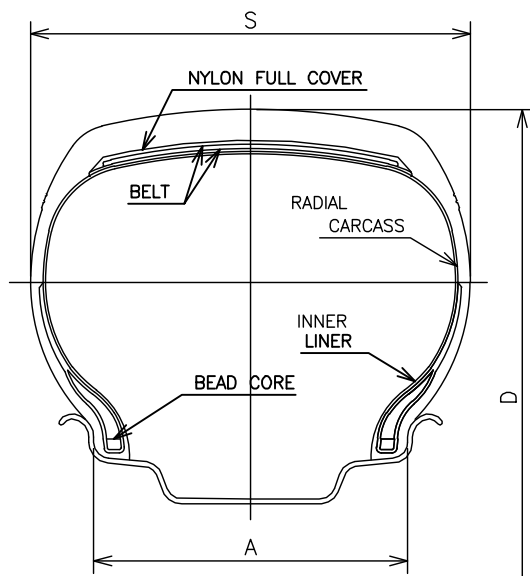




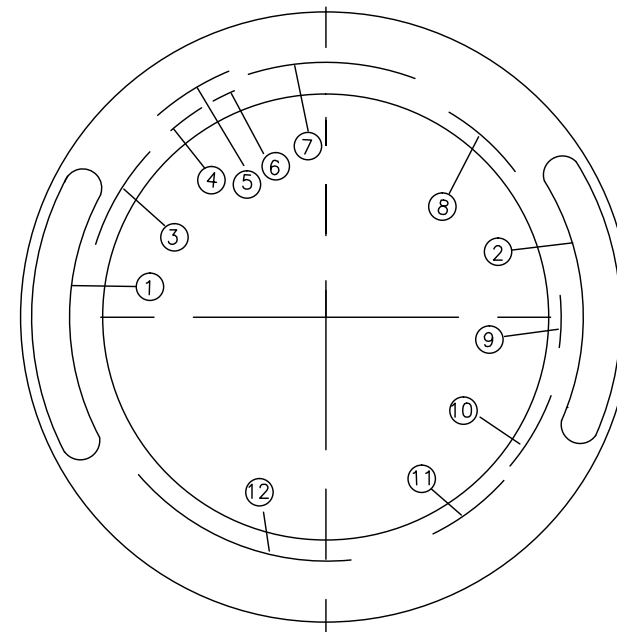
1	CONSTANCY; GRENLANDER; ILINK; FROMWAY; SALWIN; ARIVO;XBRI; LUXXAN; RHINO; T TYRE; CRYSTAL; ROCKBLADE; ROADMARCH;	9	MOLD No.
2	LY399;L-MAX9; VANPLUS 09; VANTOUR 09; TRANSITO ARZ6-X; INSPIRER L4;RT28; TWENTY; ROCK 838C; PRIMEVAN 9;	10	SAFETY WARNING
3	215/65R16C or 215/65R16LT	11	MADE IN CHINA
4	215/65R16C 109/107R 8PR or 215/65R16LT 109/107R 8PR	12	TREADPLIES : 2 POLYESTER + 2 STEEL +1 NYLON SIDEWALL : 2 POLYESTER
5	STEEL BELTED RADIAL TUBELESS	13	MAX .LOAD SINGLE 1030 KG(2271 LBS) AT 475 KPA (69 PSI) COLD MAX .LOAD DUAL 975 KG(2149 LBS) AT 475 KPA (69 PSI) COLD
6	DOT 7BH2 BT5 XXXX(DATE CODE)	14	LOAD RANGE D
7	ECE APPROVAL MARK	15	DOT 7BH2 BT5
8	STANDARD RIM 6 1/2J	16	

TIRE SIZE	D(mm)	S(mm)	A(mm)	LOAD INDEX	REMARK
215/65R16C or 215/65R16LT	686	221	165	109/107R	—

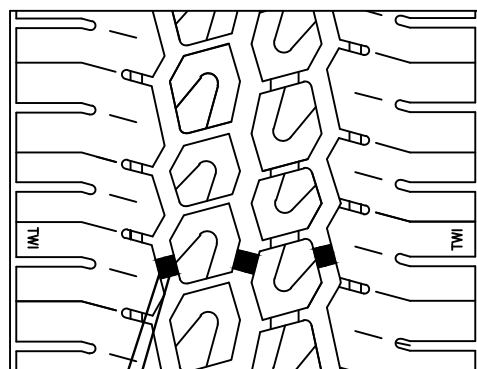
SCALE : FREE	DATE : 2019.04.12	DESIGNED BY	CHECKED BY	APPROVED BY	DRAWING NO.
SHANDONG LONGYUE RUBBER CO. LTD.		Zhao Yang	Xie Baoshan	Shen Maogiao	TITLE
					215/65R16C 109/107R 8PR or 215/65R16LT 109/107R 8PR



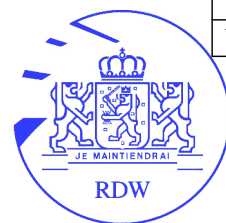
UPPER



LOWER



6 TREAD WEAR INDICATORS
EQUALLY SPACED



1	CONSTANCY; GRENLANDER; ILINK; FRONWAY; SAILWIN; ARIVO;XBRI; LUXXAN; RHINO; T TYRE; CRYSTAL; ROCKBLADE; ROADMARCH;	8	LOAD RANGE D MAX .LOAD SINGLE 1030kg(2271 LBS) AT 475 kPa (69 PSI) MAX.PRESS. MAX .LOAD DUAL 975 kg(2149 LBS) AT 475 kPa (69 PSI) MAX.PRESS.
2	LY288; L-POWER28; DURAMAX 28; RACINGMAX 28; TRANSITO ARZ6-M; CITYMAX; INSPIRER L6; GTR501; Strength; ROCK 818; PRIMEVAN 28;	9	MADE IN CHINA
3	PLIES:TREAD 2POLYESTER+2STEEL+1NYLON SIDEWALL 2POLYESTER	10	DOT 17B XXXXXX XXXX (DATE CODE)
4	RIM:6 1/2J	11	ECE APPROVAL MARK
5	RADIAL TUBELESS	12	SAFETY WARNING
6	MOLD No.	13	DOT 17B XXXXXX
7	215/65R16C 109/107R 8PR or 215/65R16LT 109/107R 8PR		

TIRE SIZE	D(mm)	S(mm)	A(mm)	LOAD INDEX SPEED CODE	REMARK
215/65R16C or 215/65R16LT	686	221	165	109/107R	_____

SCALE : FREE	DATE : 2019.04.12	DESIGNED BY	CHECKED BY	APPROVED BY	DRAWING NO.	
SHANDONG LONGYUE RUBBER CO. LTD.	Zhao Yang	Xie Baoshan	Shen Maoqiao	TITLE	215/65R16C 109/107R 8PR or 215/65R16LT 109/107R 8PR	