

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- ~~approval withdrawn~~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*54R00/23*43286*01

1. Manufacturer's name and adress : SHANDONG LONGYUE RUBBER CO., LTD.
The South of Yalujiang Road, Wenzhuang
Village Qinghe Agency of Cao County,
Heze City, Shandong Province 274400,
P.R. China
2. Tyre type designation ⁽²⁾ :
- 2.1. Brand name(s)/trademark(s) : GRENLANDER; CONSTANCY; ILINK;
ARIVO; T TYRE; RHINO; CRYSTAL;
LUXXAN; ROADMARCH; ROCKBLADE;
FRONWAY; SAILWIN; XBRI
- 2.2. Trade description (s)/Commercial name(s)/ : LY399; L-MAX9; TRANSITO ARZ6-X;
TWENTY; VANPLUS 09; VANTOUR 09;
INSPIRER L4; RT28; PRIMEVAN 9;
ROCK 838C; LY366; L-STRONG36;
INSPIRER L2; VAN455; Powermax;
TRANSITO ARZ6-A; PRIMEVAN 36;
DURAPLUS 36; LONGRACE 36;
CARGOPLUS; ROCK 828C; LY288; L-
POWER28; GTR501; Strength; DURAMAX
28; RACINGMAX 28; TRANSITO ARZ6-M;
CITYMAX; INSPIRER L6; PRIMEVAN 28;
ROCK 818



3. If applicable, name and address of the manufacturer's representative : N/A
4. Summarized description:
- 4.1. Size of tyre : 215/70R15C; 215/70R15LT
- 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 : 104
- twinned (dual) : 101
- 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 : 29/04/2019
7. Number of report issued by that service : 0119\ISP\OMLS\19_13
8. Reason(s) for extension (if applicable) : Addition of trademark and commercial names
9. Any remarks



10. Place : Zoetermeer
11. Date : 13 May 2019
12. Signature :



T. Ploshchansky

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_13

ISSUE DATE

29/04/2019

DIVISION

AUTOMOTIVE

LABORATORY

Homologation

SPECIMEN DESCRIPTION

Tyre Size

215/70R15C; 215/70R15LT

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, P.R. China

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, P.R. China
Brand-name(s) / trademark(s)	GRENLANDER; CONSTANCY; ILINK; ARIVO; T TYRE; RHINO; CRYSTAL; LUXXAN; <u>ROADMARCH</u> ; ROCKBLADE; FRONWAY; SAILWIN; XBRI
Trade description(s) / Commercial name(s)	LY399; L-MAX9; TRANSITO ARZ6-X; TWENTY; VANPLUS 09; VANTOUR 09; INSPIRER L4; RT28; <u>PRIMEVAN 9</u> ; ROCK 838C; LY366; L-STRONG36; INSPIRER L2; VAN455; Powermax; TRANSITO ARZ6-A; <u>PRIMEVAN 36</u> ; DURAPLUS 36; LONGRACE 36; CARGOPLUS; ROCK 828C; LY288; L-POWER28; GTR501; Strength; DURAMAX 28; RACINGMAX 28; TRANSITO ARZ6-M; CITYMAX; INSPIRER L6; <u>PRIMEVAN 28</u> ; ROCK 818
Tyre size designation	215/70R15C; 215/70R15LT
Category of use	Normal
Tyre structure	Radial
Speed category symbol	R
Load capacity index	Single: 104; twinned (dual): 101

TYRE MAIN FEATURES

See attached Technical Sheet.



APPROVAL STATUS

Approval Number: E4*54R00/23*43286*00

First issued on: 19/02/2019

For details, see test reports:

- 0011\ISP\OMLS\19_13 issued on 16/01/2019

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	☒	☐	☐	
2	Test results	☒	☐	☐	



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

29/04/2019

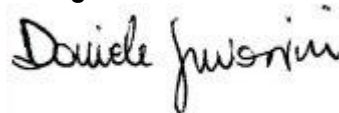
Settore Omologazioni
Test Engineer

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

- | | | | |
|--------|--|---|--|
| 1. | The Brand name(s) or trademark(s) ⁽²⁾ | : | GRENLANDER; CONSTANCY; ILINK;
ARIVO; T TYRE; RHINO; CRYSTAL; LUXXAN;
<u>ROADMARCH</u> ; ROCKBLADE; FRONWAY;
SAILWIN; XBRI; |
| 2. | Trade description(s) or Commercial name(s) ⁽²⁾ | : | LY399; L-MAX9; TRANSITO ARZ6-X;
TWENTY; VANPLUS 09; VANTOUR 09;
INSPIRER L4; RT28; <u>PRIMEVAN 9</u> ;
ROCK 838C; LY366; L-STRONG36;
INSPIRER L2; VAN455; Powermax;
TRANSITO ARZ6-A; <u>PRIMEVAN 36</u> ;
DURAPLUS 36; LONGRACE 36; CARGOPLUS;
ROCK 828C; LY288; L-POWER28; GTR501;
Strength; DURAMAX 28; RACINGMAX 28;
TRANSITO ARZ6-M; CITYMAX; INSPIRER L6;
<u>PRIMEVAN 28</u> ; ROCK 818; |
| 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 | : | 215/70R15C; 215/70R15LT |
| 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: 104, twinned (dual): 101 |
| 5.5.1. | corresponding to additional speed | : | single: --- , twinned (dual): --- |
| 6. | Overall dimensions | : | Calculated/ Annex 5 ⁽¹⁾ |
| | overall section width | : | 223 |
| | outer diameter | : | 681 |
| 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 | : | tube less / tube type ⁽¹⁾ |
| 13. | Traction tyre | : | Yes / no (see the tread pattern detail in drawing) ⁽¹⁾ |
| 14. | State if special use tyre | : | Yes / no ⁽¹⁾ (with M+S inscription) |
| | Professional Off-Road | : | Yes / no ⁽¹⁾ |
| | Tread depth / Void to fill ratio | : | n.a. |
| 15. | The inflation pressure for the dimension measurement and
for the load/speed endurance test pressure | : | 65 PSI (also see attached test report) |
| 16. | Submitted for approval on (date) | : | March 3 , 2019 |

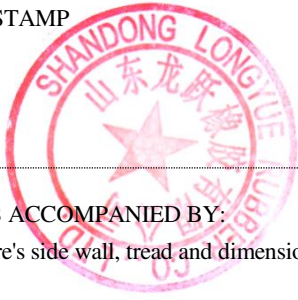


We herewith declare that we have not applied and will not apply for approval with another Contracting Party of the ECE for the same type of product.

(1) Strike out what does not apply.

(2) Modified points are underlined for extension.

MANUFACTURER'S STAMP



Signature :

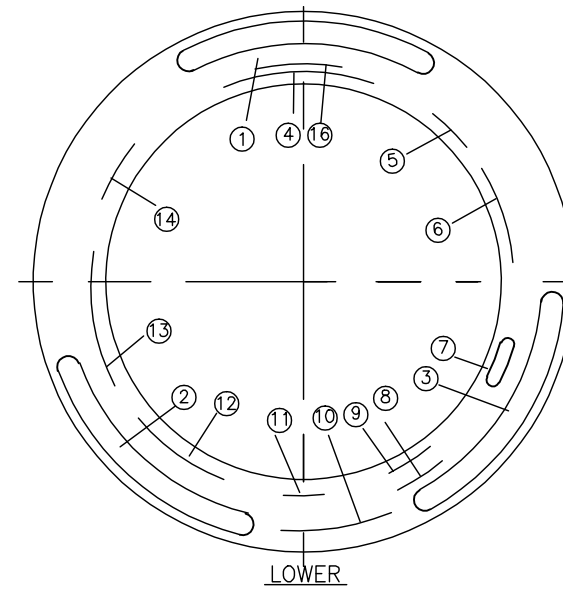
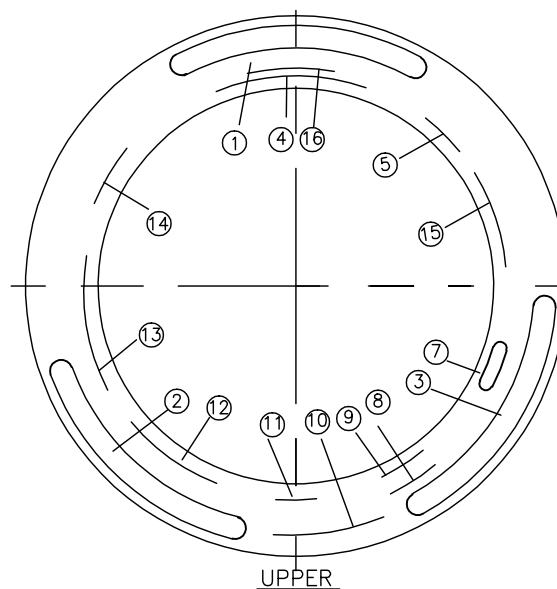
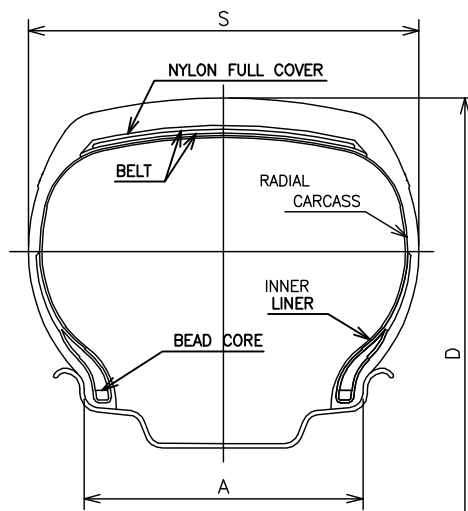
Name: Li Kuiguan

THIS APPLICATION IS ACCOMPANIED BY:

- 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.



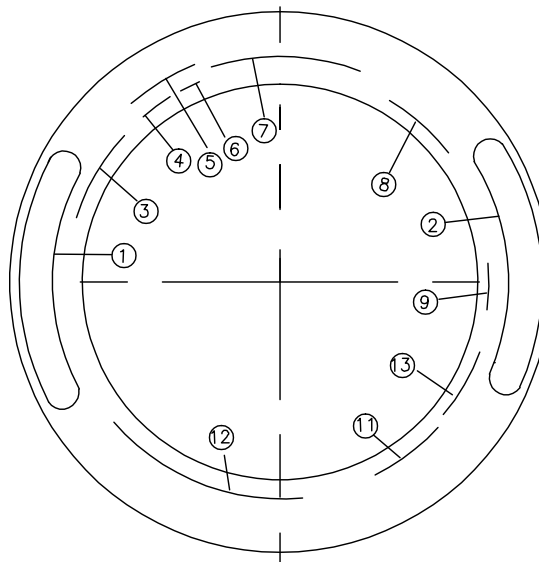
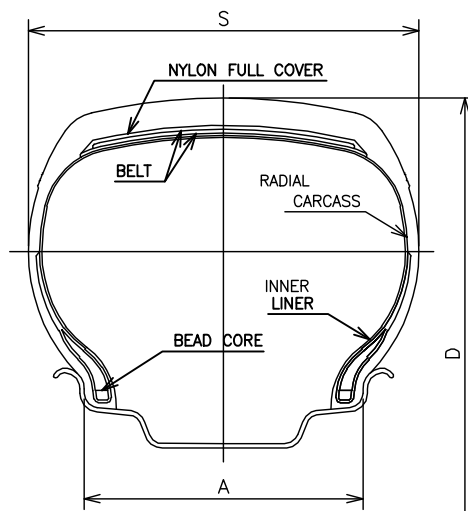
TREAD PATTERNS
REFER TO ATTACHMENT NO.11

1	GRENLANDER; ARIVO; CONSTANCY; ILINK; RHINO; CRYSTAL; LUXXAN; ROADMARCH; T TYRE; ROCKBLADE; FRONWAY; SAILWIN; XBRI	9	MOLD No.
2	LY399; VANPLUS 09; L-MAX9; INSPIRER L4; TWENTY; VANTOUR 09; ROCK 838C; RT28; TRANSITO ARZ6-X; PRIMEVAN 9	10	SAFETY WARNING
3	215/70R15C and 215/70R15LT	11	MADE IN CHINA
4	215/70R15LT 104/101R 8PR	12	TREADPLIES : 2 POLYESTER + 2 STEEL +1 NYLON SIDEWALL : 2 POLYESTER
5	STEEL BELTED TUBELESS RADIAL	13	MAX .LOAD SINGLE 900 KG(1984 LBS) AT 450 KPA (65 PSI) COLD MAX .LOAD DUAL 825 KG(1819 LBS) AT 450 KPA (65 PSI) COLD
6	DOT 7BHX BT5 XXXX(DATE CODE)	14	LOAD RANGE D
7	ECE APPROVAL MARK	15	DOT 7BHX BT5
8	STANDARD RIM 6 1/2J	16	215/70R15C

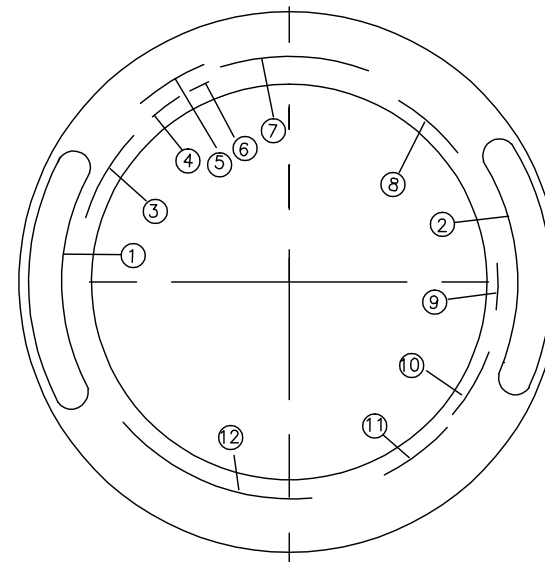
TIRE SIZE	D(mm)	S(mm)	A(mm)	LOAD INDEX SPEED CODE	REMARK
215/70R15C or 215/70R15LT	683	221	165	104/101R	



SCALE : FREE	DATE : 2019.3.2	DESIGNED BY	CHECKED BY	APPROVED BY	DRAWING NO.	
SHANDONG LONGYUE RUBBER CO. LTD.		Zhao Yang	Xie Baoshan	Shen Maoqiao	TITLE	215/70R15C 104/101R 8PR or 215/70R15LT 104/101R 8PR



UPPER



LOWER

TREAD PATTERNS

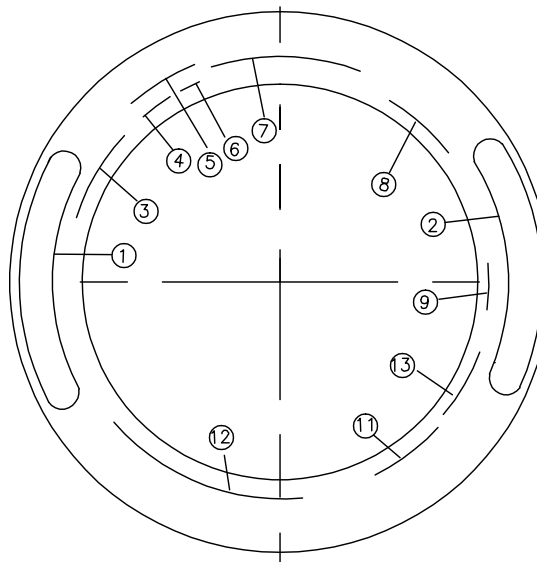
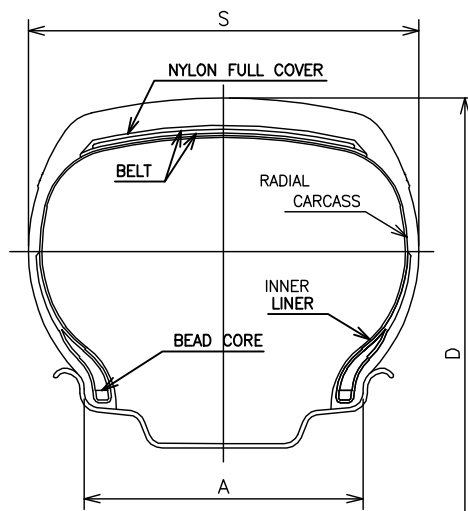
REFER TO ATTACHMENT NO.11

1	GRENLANDER; ARIVO; CONSTANCY; ILINK; RHINO; CRYSTAL; LUXXAN; ROADMARCH; T TYRE; ROCKBLADE; FRONWAY; SAILWIN; XBRI	8	LOAD RANGE D MAX .LOAD SINGLE 900kg(1984 LBS) AT 450 kPa (65 PSI) MAX.PRESS. MAX .LOAD DUAL 825 kg(1819 LBS) AT 450 kPa (65 PSI) MAX.PRESS.
2	LY288; L-POWER28; CITYMAX; DURAMAX 28; Strength; INSPIRER L6; TRANSITO ARZ6-M; ROCK 818; GTR501; RACINGMAX 28; 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	215/70R15C 104/101R 8PR or 215/70R15LT 104/101R 8PR		

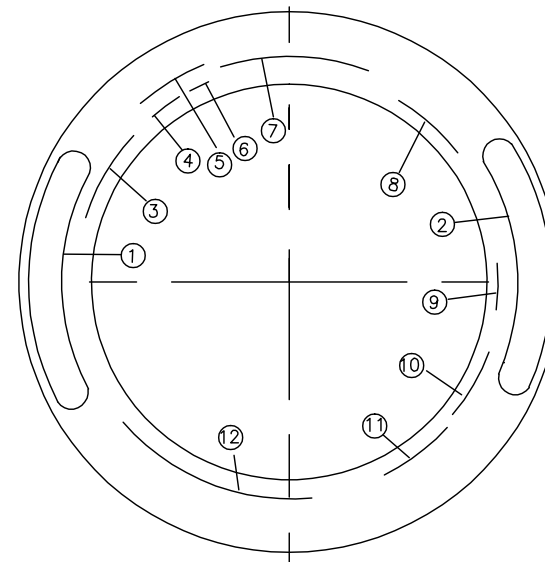
TIRE SIZE	D(mm)	S(mm)	A(mm)	LOAD INDEX SPEED CODE	REMARK
215/70R15C or 215/70R15LT	683	221	165	104/101R	



SCALE : FREE	DATE : 2019.3.2	DESIGNED BY	CHECKED BY	APPROVED BY	DRAWING NO.	
SHANDONG LONGYUE RUBBER CO. LTD.		Zhao Yang	Xie Baoshan	Shen Maoqiao	TITLE	215/70R15C 104/101R 8PR or 215/70R15LT 104/101R 8PR



UPPER



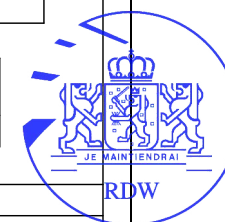
LOWER

TREAD PATTERNS

REFER TO ATTACHMENT NO.11

1	GRENLANDER; ARIVO; CONSTANCY; ILINK; RHINO; CRYSTAL; LUXXAN; ROADMARCH; T TYRE; ROCKBLADE; FRONWAY; SAILWIN; XBRI	8	LOAD RANGE D MAX .LOAD SINGLE 900kg(1984 LBS) AT 450 kPa (65 PSI) MAX.PRESS. MAX .LOAD DUAL 825 kg(1819 LBS) AT 450 kPa (65 PSI) MAX.PRESS.
2	LY366; L-STRONG36; VAN455; DURAPLUS 36; CARGOPLUS; ROCK 828C; LONGRACE 36; Powermax; INSPIRER L2; PRIMEVAN 36; TRANSITO ARZ6-A;	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	215/70R15C 104/101R 8PR or 215/70R15LT 104/101R 8PR		

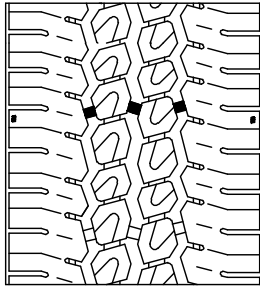
TIRE SIZE	D(mm)	S(mm)	A(mm)	LOAD INDEX SPEED CODE	REMARK
215/70R15C or 215/70R15LT	683	221	165	104/101R	_____



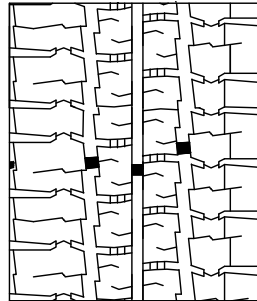
SCALE : FREE	DATE : 2019.3.2	DESIGNED BY	CHECKED BY	APPROVED BY	DRAWING NO.	
SHANDONG LONGYUE RUBBER CO. LTD.		Zhao Yang	Xie Baoshan	Shen Maoqiao	TITLE	215/70R15C 104/101R 8PR or 215/70R15LT 104/101R 8PR

ATTACHMENT NO.11

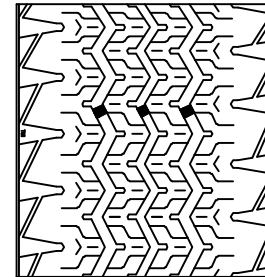
TIRE SIZE 215/70R15C 104/101R 8PR
or 215/70R15LT 104/101R 8PR



LY288; L-POWER28; CITYMAX; DURAMAX 28; Strength; INSPIRER L6; TRANSITO ARZ6-M; ROCK 818; GTR501; RACINGMAX 28; PRIMEVAN 28	SKID DEPTH 7.5
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LY366; L-STRONG36; VAN455; DURAPLUS 36; CARGOPLUS; ROCK 828C; LONGRACE 36; Powermax; INSPIRER L2; PRIMEVAN 36; TRANSITO ARZ6-A;	SKID DEPTH 9.0
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LY399; VANPLUS 09; L-MAX9; INSPIRER L4; TWENTY; VANTOUR 09; ROCK 838C; RT28; TRANSITO ARZ6-X; PRIMEVAN 9	SKID DEPTH 9.0
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6 TREAD WEAR INDICATORS EQUALLY SPACED



DRAWN BY Wang Tong CHECKED BY Xie Baoshan APPROVED BY Shen Maoqiao

SHANDONG LONGYUE RUBBER TYRE CO.,LTD.