

APPLICATION FOR APPROVAL OF A TYPE OF PNEUMATIC TYRE ACCORDING TO ECE
REGULATION No. 30, 02 SERIES OF AMENDMENTS

- | | | |
|------|--|--|
| 1. | Manufacturer's name or trade mark(s) on the tyre type ⁽²⁾ | : SAILUN |
| 2. | Tyre type designation by the manufacturer ⁽²⁾ | : ATREZZO ELITE |
| 3. | Manufacturer's name and address | : Sailun Group Co., Ltd.
West of Jiangshan Middle Road,
Economic & Technological Development District,
(Hi-tech Industrial Park),
QINGDAO,
P.R. China |
| 4. | If applicable, name and address of the manufacturer's representative | : N.A. |
| 5. | Summarized description | |
| 5.1. | Tyre size designation | : 185/60R15 |
| 5.2. | Category of use | : normal/ snow /special use/ temporary use ⁽¹⁾ |
| 5.3. | Structure | : diagonal/bias belted /radial/ run flat tyre ⁽¹⁾ |
| 5.4. | Speed category symbol | H |
| 5.5. | Load-capacity index | 88 |
| 6. | Overall dimensions | : ETRTO/ calculated/Annex 5 |
| | overall section width | : 189 |
| | outer diameter | : 603 |
| 7. | Factor 'x' | : 0.70 |
| 8. | Rims on which the tyre can be mounted | : 5.5J x15 |
| 9. | Measuring rim and test rim | : See attached test report |
| 10. | State whether the tyre is | : Tubeless / tube type |
| 11. | State whether the tyre is | : Standard / reinforced |
| 12. | State if special use tyre | : n.a. |
| | Professional Off-Road | : Yes / no |
| | Tread depth | : n.a. |
| | Void to fill ratio | : n.a. |
| 13. | Submitted for approval on (date) | : Aug. 25, 2015 |

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 :

.....*Gao Min*.....

Name: Gao Min

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.



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- ~~approval withdrawn~~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 pneumatic tyre for motor vehicles pursuant to Regulation number 30.

Approval number: E4-30R-0284766**Extension number: 00**

1. Manufacturer's name or trade mark(s) on the tyre type : SAILUN
2. Tyre type designation by the manufacturer : ATREZZO ELITE
3. Manufacturer's name and address : Sailun Group Co., Ltd.
West of Jiangshan Middle Road, Economic & Technological Development District, (Hi-tech Industrial Park), QINGDAO, China
4. If applicable, name and address of the manufacturer's representative : not applicable
5. Summarised description
 - 5.1. Tyre size designation : 185/60R15
 - 5.2. Category of use : normal/~~snow/special use/temporary use~~ ⁽¹⁾
 - 5.3. Structure : ~~diagonal/bias belted~~/radial/~~run flat tyre~~ ⁽¹⁾
 - 5.4. Speed category symbol : H
 - 5.5. Load-capacity index : 88

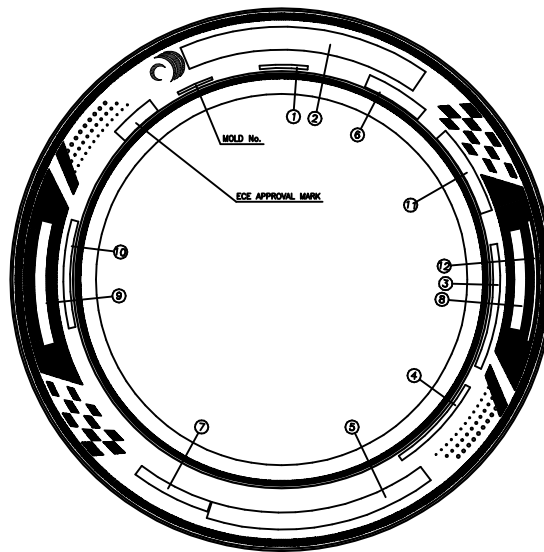
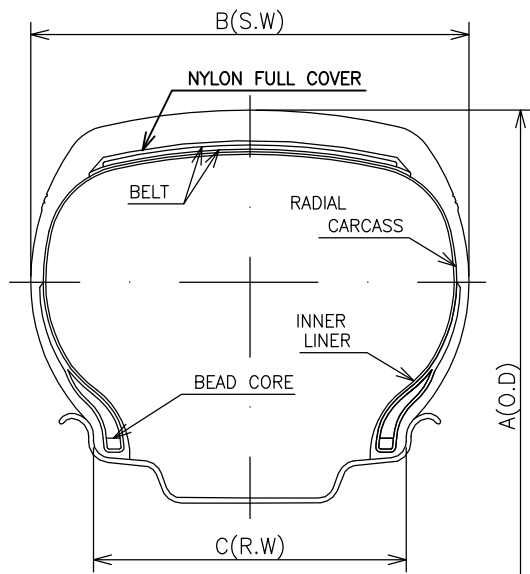


6. Technical service and, where applicable, test laboratory approved for purposes of approval or of verification of conformity : TÜV Rheinland Kraftfahrt GmbH
Technologiezentrum Verkehrssicherheit
Typprüfstelle Fahrzeuge/Fahrzeugteile
Am Grauen Stein
D-51105 Köln (Poll)
7. Date of report issued by that service : Sep. 16, 2015
8. Number of report issued by that service : 86-R30-1286/15-00
9. Reason(s) of extension (if applicable) : Not applicable
10. Any remarks : ---
11. Approval : granted/~~extended/refused/withdrawn~~⁽¹⁾
12. Place : Zoetermeer
13. Date : 25-SEP-2015
14. Signature :

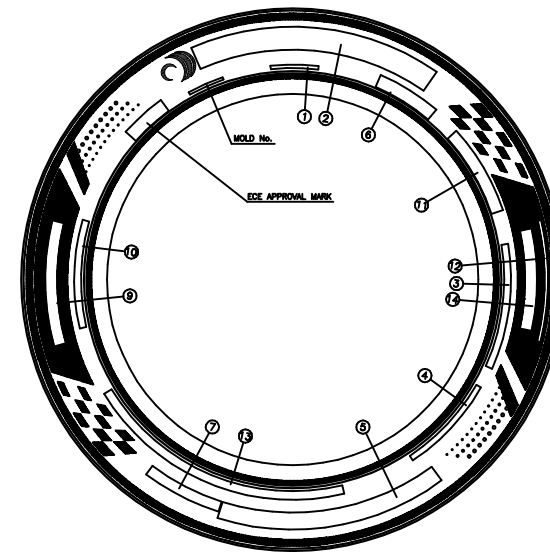


15. The list of documents in the approval file which are deposited at the administrative service having delivered the approval and which can be obtained upon request.
- Application form relating to ECE approval for a pneumatic tyre pursuant to Regulation number 30.
 - The drawing of the tyre's sidewalls, tread and dimensioned cross-section.
 - The test report as mentioned in item 8.

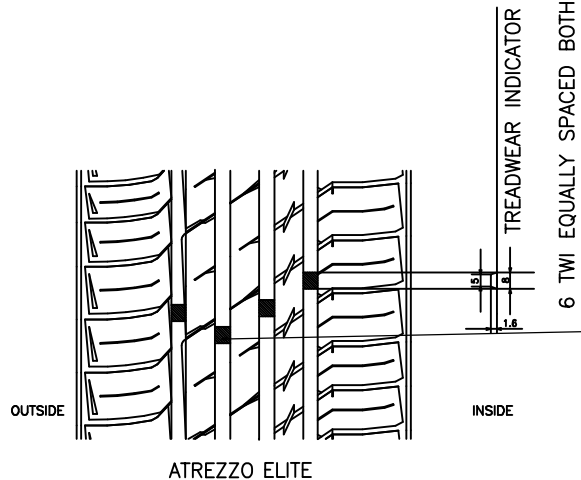
⁽¹⁾ Strike out what does not apply.



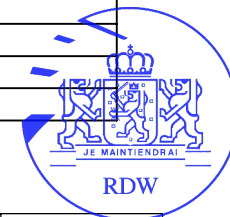
UPPER



LOWER



1	MADE IN CHINA	9	185/60R15
2	SAILUN	10	RADIAL TUBELESS
3	185/60R15 88H EXTRA LOAD	11	PLIES:TREAD 1POLYESTER+2STEEL+1NYLON SIDEWALL 1POLYESTER
4	DOT 53AT A26 XXXX (DATE CODE)	12	TREADWEAR 360 TRACTION A TEMPERATURE A
5	ATREZZO	13	SAFETY WARNING
6	MAX. LOAD 560kg (1235LBS) AT 340kPa (50PSI) MAX. PRESS	14	OUTSIDE
7	ELITE		
8	INSIDE		



TIRE SIZE	A(mm)	B(mm)	C(INCH)	LOAD INDEX SPEED CODE	REMARK
185/60R15	603	189	5.5	88H	EXTRA LOAD

SCALE : FREE	DATE : 15/08/10	DESIGNED BY	DRAWN BY	CHECKED BY	APPROVED BY	DRAWING NO.	E4-ATA26
SaiLun Group Co., Ltd	-	Wang An	Wang Jishua	Jingjunlong		TITLE	185/60R15 88H XL

Tyre size : 185/60R15
Manufacturer : Sailun Group Co., Ltd.

TEST REPORT

according to the ECE-Regulation

Uniform provisions concerning the approval of pneumatic tyres for motor vehicles and their trailers

including all amendments until
... ECE-R30, Amend.02, Suppl. 17...

Approval Status

ECE approval : E4-30R-0284766 Ext.00

Structure of the Test Report

Item No.

0. General information
 1. Tested object(s)
 2. Test record
 3. List of appendices
 4. Statement of conformity
-

The Test Report shall be reproduced and published in full by the client only. It shall however be reproduced partially with the written permission of the Testing Laboratory only.



Tyre size : 185/60R15
 Manufacturer : Sailun Group Co., Ltd.

0. General Information

- 0.1. Trade name or mark(s) : SAILUN
- 0.2. Tyre type designation(s) by the manufacturer : ATREZZO ELITE
- 0.3. Tyre size designation : 185/60R15
- 0.4. Manufacturer's name and address : Sailun Group Co., Ltd.
 West of Jiangshan Middle Road, Economic & Technological Development District, (Hi-tech Industrial Park), QINGDAO, China
- 0.5. No. of the information folder : n/a
 -Date of issue : Aug. 25, 2015
 -Date of last change : ---

1. Tested object(s)

- 1.1. Object markings
- Trade name or mark : SAILUN
- Tyre type designation : ATREZZO ELITE
- Plies of Tread / Sidewall : 1 POLYESTER + 2 STEEL + 1 NYLON / 1 POLYESTER
- Tyre size designation : 185/60R15
- Category of use : Normal
- Indication of category of use : n/a
- Structure : radial
- indication / symbol of structure : word "RADIAL", letter "R" in front of rim diameter marking
- Speed category : H
- Load-Capacity Indices(L.I.) : 88
- Word in case of without inner tube : TUBELESS
- Word in case of reinforced tyre : EXTRA LOAD
- Date of manufacture : 2615
- 1.2. Worst case selection : n/a
- 1.3. Remarks : All versions of the types as stated in the information folder are covered by the tested object(s) respectively.

2. Test record

- 2.1. Equipment for measuring and testing : The test facilities / measurement equipment used were in compliance with the test requirements
- 2.2. Test results

Tyre size : 185/60R15
 Manufacturer : Sailun Group Co., Ltd.

Remarks concerning extension : ~~The type has been tested according to the modification(s) mentioned in appendix 0.~~
 An actual practical test of the object was not necessary.
 The results of the previous test(s) are still valid.

2.2.1. Dimension measurement according to Annex 6

Measuring rim : 5.5 J x 15
 Inflation pressure after mounting on measuring rim : 3.0 bar
 Inflation pressure before conditioning : 2.3 bar
 Conditioning of tyre : more than 24 hours
 Inflation pressure after conditioning : 2.3 bar

Overall width at six equally spaced points				Height of six equally spaced tread wear indicators			
1.	188.6 mm	4.	189.1 mm	1.	1.87 mm	4.	1.92 mm
2.	188.9 mm	5.	189.2 mm	2.	1.85 mm	5.	1.96 mm
3.	189.0 mm	6.	189.2 mm	3.	1.95 mm	6.	1.92 mm
Max.:	189.2 mm						

Circumference : 1890 mm
 Outer diameter : 601.6 mm
 Tread depth / void to fill ratio in case of special use tyre : n/a

2.2.2. Load/speed performance test according to Annex 7

Test machine : GX-YLSN-1114
 Diameter of test drum : 1.707 m
 Test rim : 5.5 J x 15
 Inflation pressure before conditioning : 3.2 bar
 Conditioning of tyre : more than 3 hours
 Test-room temperature : 36-39 °C
 Inflation pressure after conditioning : 3.2 bar
 Circumference before testing : 1893 mm
 Outer diameter : 602.6 mm



Tyre size : 185/60R15
 Manufacturer : Sailun Group Co., Ltd.

Test load (80%)	:	448 kg	
Step	Step-Duration [min]	Total Duration [min]	Actual speed (km/h)
1.	10	10	0 –170
2.	10	20	170
3.	10	30	180
4.	10	40	190
5.	20	60	200
Conditioning after testing	:	more than 6 hours	
Circumference after conditioning, after testing	:	1912 mm	
Outer diameter	:	608.6 mm	
Difference outer diameter before and after testing (max. 3.5 %)	:	6.0 mm 1 %	
Inspection after test	:	The tyre does not exhibit tread separation, ply separation, cord separation, chunking or broken cords.	
2.3. Additional information	:	The results of the test refer exclusively to the object(s) mentioned under point 1. of this report.	
Test site	:	Sailun Group Co., Ltd. West of Jiangshan Middle Road, Economic & Technological Development District, (Hi-tech Industrial Park), QINGDAO, China	
Test date	:	August 21, 2015	
2.4. Remarks	:	---	
3. List of Appendices			
Appendix 0	:	List of modifications	

4. Statement of conformity

The above mentioned information folder and the type described in that comply with the requirements mentioned on page 1. The mentioned test results refer to the object(s) described under point 1.1 of this report.

Engineering centre Shanghai, / Sep. 16, 2015
 AY



Andy Yang
 Expert Technical Service



Tyre size : 185/60R15
Manufacturer : Sailun Group Co., Ltd.

List of modifications

Appendix 0

Correction of : ---

Modification of : ---

Addition of : ---

Deletion of : ---

