

**THE NETHERLANDS**  
(N E D E R L A N D)**COMMUNICATION**Concerning<sup>(1)</sup>:



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- ~~approval withdrawn~~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

of a type of tyre for motor vehicles pursuant to Regulation number 30.

**Approval number: E4-30R-0288477****Extension number: 02**

1. Manufacturer's name and address : QINGDAO KEBEK TIRE CO.,LIMITED.  
  
LinGong Road, MengYin Economic  
Development Zone, LinYi City, ShanDong  
Province, 276200 P.R. China
2. Tyre type designation<sup>(2)</sup> :
- 2.1. Brand-name(s)/trademark(s) : HILO or FULLRUN or ANCHEE or ANNAITE  
or XINGHONGYUAN or AUTOGRIP or  
PREMME or DAEWOO or FULLWAY
- 2.2. Trade description(s)/Commercial  
name(s) : GENESYS XP1 or FRUN-ONE or GRIP1000 or  
AN 600 or AC 808 or GRIP2000 or AN 606 or  
VANTAGE XU1 or FRUN-TWO or AC 818 or  
GREEN PLUS or AN 668 or P308 PLUS or  
ECOPRO 7 or GREEN XP2 or AN 518 or AC  
218 or ARCTIC XS1 or SNOWKING or FRUN-  
SNOW or AN 618 or AC 868 or SNOWCLAW or  
SNOWTRAK or SNOWGUARD or ARCTIC S6  
or ARCTIC S3 or AN 638 or AN 658 or  
MATTERHORN
3. If applicable, name and address of the  
manufacturer's representative : Not applicable



4. Summarised description :
- 4.1. Tyre size designation : 165/65R13
- 4.2. Category of use : ~~normal~~/snow/~~special use~~/~~temporary use~~<sup>(1)</sup>
- 4.3. Structure : ~~diagonal/bias-belted~~/radial/~~run-flat tyre~~<sup>(1)</sup>
- 4.4. Speed category symbol : T
- 4.5. Load-capacity index : 77
5. Technical service and, where applicable, test laboratory approved for purposes of approval or of verification of conformity : TÜV SÜD Auto Service GmbH  
Westendstraße 199  
D-80686 München
6. Date of report issued by that service : 2016-12-31;  
2018-02-13
7. Number of report issued by that service : 86-R30-3844/16-00;  
18-00278-CX-SHA-00
8. Reason(s) of extension (if applicable) : Additional tread pattern  
Delete trade mark  
Change of technical service
9. Any remarks : ---
10. Place : Zoetermeer
11. Date : 05-MAR-2018
12. Signature :   
  
L. Vellekoop
13. 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 7.

<sup>(1)</sup> Strike out what does not apply.

<sup>(2)</sup> A list of Brand name(s)/trademark(s) or Trade description(s)/ Commercial name(s) may be annexed to this communication

Technical Report No.: Er18-00278-CX-SHA-00  
Manufacturer: QINGDAO KEBEK TIRE CO.,LIMITED .  
Type: 165/65R13 77T M+S

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## TECHNICAL REPORT

**No.: 18-00278-CX-SHA-00**

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

**ECE R30**

Including all amendments up to

**02 Supplement 18**

### I. General information

- 0.1. Manufacturer's name and address: QINGDAO KEBEK TIRE CO.,LIMITED .  
LinGong Road, MengYin Economic Development Zone, LinYi City, ShanDong Province, 276200 P.R. China
- 0.2. Brand name(s)/trademark(s): HILO or FULLRUN or ANCHEE or ANNAITE or XINGHONGYUAN or AUTOGRIP or PREMME or DAEWOO or FULLWAY
- 0.3. Trade description(s)/Commercial name(s): GENESYS XP1 or FRUN-ONE or GRIP1000 or AN 600 or AC 808 or GRIP2000 or AN 606 or VANTAGE XU1 or FRUN-TWO or AC 818 or GREEN PLUS or AN 668 or P308 PLUS or ECOPRO 7 or GREEN XP2 or AN 518 or AC 218 or ARCTIC XS1 or SNOWKING or FRUN-SNOW or AN 618 or AC 868 or SNOWCLAW or SNOWTRAK or SNOWGUARD or ARCTIC S6 or ARCTIC S3 or AN 638 or AN 658 or MATTERHORN
- 0.4. Name and address of representative: Not applicable
- 0.5. Size of tyre: 165/65R13 77T M+S
- 0.6. Location of the approval mark: On the sidewall



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Technical Report No.: Er18-00278-CX-SHA-00  
Manufacturer: QINGDAO KEBEK TIRE CO.,LIMITED .  
Type: 165/65R13 77T M+S

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## II. Test record

### 1./ 2. Test conditions/ Test results

The extension has no negative influence to test results mentioned in approval with No.: E4-30R-0288477 Ext.01 and the relevant test report with No.86-R30-3844/16-00 was issued by TÜV Rheinland Kraftfahrt GmbH. Therefore, the test results are remaining valid.

3. Place and date of the test: Shanghai, P.R. China  
2018-02-13 (yyyy-mm-dd)

## III. Enclosures

1. Annex 1: List of modification
2. Information document see the application form dated 2018-01-27 (yyyy-mm-dd)



Technical Report No.: Er18-00278-CX-SHA-00  
 Manufacturer: QINGDAO KEBEK TIRE CO.,LIMITED .  
 Type: 165/65R13 77T M+S

#### IV. Statement of conformity

The information folder as mentioned under No. III and the type described therein are in compliance with the test specification mentioned above. The worst-case was selected in accordance with document "Preparation of Test Reports".

The test report may be reproduced and published in full and by the client only. It can be reproduced partially with the written permission of the test laboratory only.

München, 2018-02-13  
 (yyyy-mm-dd)



Heng Liu

Test Laboratory / DIN EN ISO 17025

| Genehmigungsbehörde/<br>Approval authority     | Land/Country                            | Registriernummer/<br>Registration-number | Aktueller Benennungsumfang/<br>Actual scope list  |
|--|---|--|---|
| Kraftfahrt-Bundesamt (KBA)                     | Deutschland/<br>Germany                 | KBA-P 00100-10                           | www.kba.de  |
| Vehicle Certification Agency (VCA)             | Vereintes Königreich/<br>United Kingdom | VCA-TS-006                               | http://ec.europa.eu/enterprise/sectors/automotive/approval-authorities-technical-services/technical-services/index_en.htm |
| Approval Authority of the Netherlands (RDW)    | Niederlande/<br>The Netherlands         | RDWT-082-XX                              |   |
| National Standards Authority of Ireland (NSAI) | Irland/<br>Ireland                      | Technical Service Number: 49             |   |
| Vehicle Safety Certification Center (VSCC)     | Taiwan/<br>Taiwan                       | DE04-06-2                                | <a href="http://www.vsc.org.tw/English/Default.aspx">http://www.vsc.org.tw/English/Default.aspx</a>                       |



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|                       |                                |            |
|-----------------------|--------------------------------|------------|
| Technical Report No.: | Er18-00278-CX-SHA-00           | Annex 1    |
| Manufacturer:         | QINGDAO KEBEK TIRE CO.,LIMITED |            |
| Type:                 | 165/65R13 77T M+S              | Page 1 / 1 |

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## Annex 1

## List of modification

|                  |                   |
|------------------|-------------------|
| Correction of:   | ---               |
| Modification of: | Technical service |
| Addition of:     | Tread pattern     |
| Deletion of:     | Trade mark        |

Information document No.: XHY-20180104

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

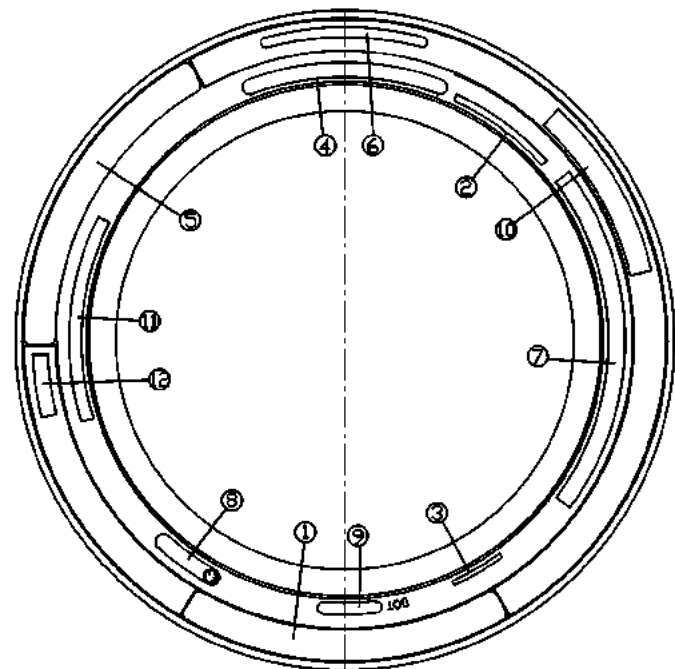
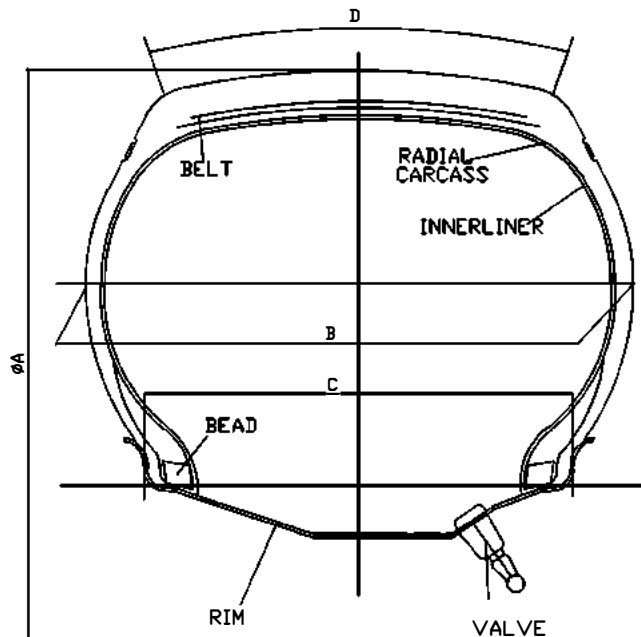
1. Manufacturer's name and address : QINGDAO KEBEK TIRE CO.,LIMITED  
LinGong Road, MengYin Economic Development  
Zone,LinYi City, ShanDong Province, 276200  
P.R. China
2. Tyre type designation:
- 2.1. Brand-name(s)/trademark(s) : HILO; FULLRUN; ANCHEE; ANNAITE; XINGHONGYUAN;  
AUTOGRIP; PREMME; DAEWOO; FULLWAY
- 2.2. Trade description(s)/Commercial name(s) : GENESYS XP1; FRUN-ONE; GRIP1000; AN 600; AC 808;  
GRIP2000; AN 606; VANTAGE XU1; FRUN-TWO; AC 818;  
GREEN PLUS; AN 668; P308 PLUS; ECOPRO 7; GREEN XP2;  
AN 518; AC 218; ARCTIC XS1; SNOWKING; FRUN-SNOW;  
AN 618; AC 868; SNOWCLAW; SNOWTRAK; SNOWGUARD;  
ARCTIC S6; ARCTIC S3; AN 638; AN 658; MATTERHORN
3. If applicable, name and address of manufacturer's  
representative : Not applicable
4. Summarized description:
- 4.1. Tyre size designation : 165/65R13
- 4.2. Category of use : ~~Normal~~/snow/~~special use~~/~~temporary use~~
- 4.2.1. For special use tyre
- Professional Off-Road : ~~Yes~~/no
- Tread depth : Not applicable
- Void to fill ratio : Not applicable
- 4.3. Structure : ~~Diagonal/bias belted~~/radial/~~run flat~~ tyre
- 4.4. Speed category symbol : T
- 4.5. Load-capacity index : 77
5. The overall physically measured dimensions : ~~Annex 5~~/Calculated
- Overall section width : 170
- Outer diameter : 543
6. Factor "X" : 0.69
7. Ply-rating number of diagonal(bias-ply) tyres : Not applicable
8. Rims on which the tyre can be mounted : 5J  
4.5J;4.50B;5.00B;5.5J;5.50B;6J;6.00B
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~~/~~T-type temporary use spare tyre~~
12. Test pressure : See attached test report
13. The tire side wall and tread pattern's Drawing No. : XHY-20180104Z
14. Extension reasons : Additional tread pattern; Delete trade mark; Change of  
technical service
15. Date of the information document : 2018.1.27

MANUFACTURER'S STAMP

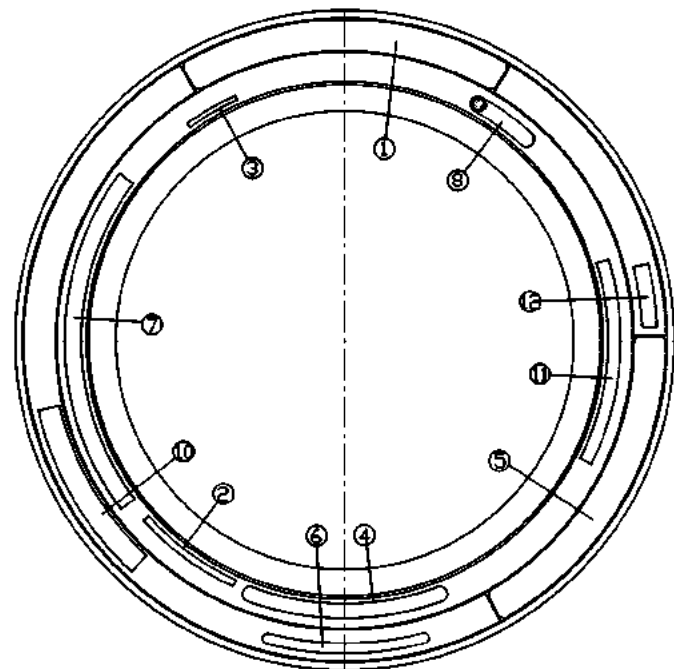
SIGNATURE

NAME: Shen Yutian





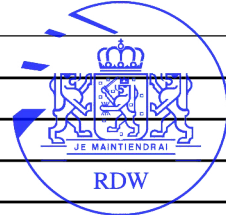
LOWER MOLD



UPPER MOLD

TREAD PATTERNS  
REFER TO ATTACHMENT NO.4

|    |   |            |              |      |        |        |        |        |            |
|----|---|------------|--------------|------|--------|--------|--------|--------|------------|
| 1  | BRAND STAMING [ REFER TO ATTACHMENT NO.4 ]  |            |              |      |        |        |        |        |            |
| 2  | RADIAL TUBELESS   |            |              |      |        |        |        |        |            |
| 3  | MADE IN CHINA   |            |              |      |        |        |        |        |            |
| 4  | MAX. LOAD 412 kg (908 LBS) AT 300 kPa (44 P.S.I.) COLD<br>TREAD PLYS: 1 POLYESTER + 2 STEEL SIDEWALL PLY: 1 POLYESTER |            |              |      |        |        |        |        |            |
| 5  | 165/65R13   |            |              |      |        |        |        |        |            |
| 6  | TREADWEAR *** TRACTION * TEMPERATURE *  |            |              |      |        |        |        |        |            |
| 7  | SAFETY WARNING *****  |            |              |      |        |        |        |        |            |
| 8  | E4 *****  |            |              |      |        |        |        |        |            |
| 9  | DOT *** ***** *****(DATE CODE)  |            |              |      |        |        |        |        |            |
| 10 | TREAD PATTERN [ REFER TO ATTACHMENT NO.4 ]  |            |              |      |        |        |        |        |            |
| 11 | 165/65R13 77T M+S   |            |              |      |        |        |        |        |            |
| 12 | ⚠ [ only for tread pattern No. 6 and No.7 In the attachment ]   |            |              |      |        |        |        |        |            |
|    | 165/65R13   | 77         | T            | TL   | 544    | 170    | 127    | 127    | 7.5        |
|    | TIRE SIZE   | LOAD INDEX | SPEED SYMBOL | TYPE | A (mm) | B (mm) | C (mm) | D (mm) | SKID DEPTH |

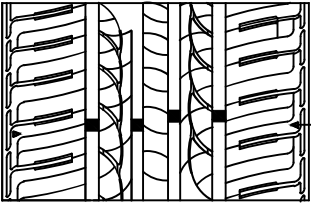
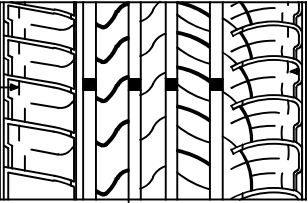
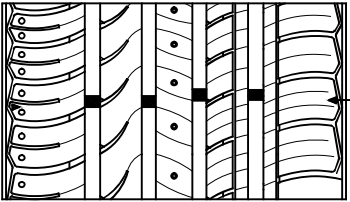
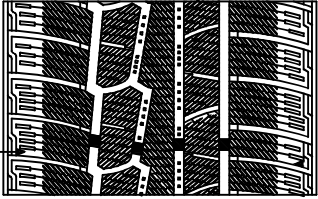
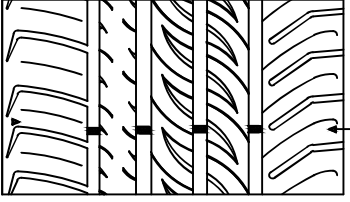
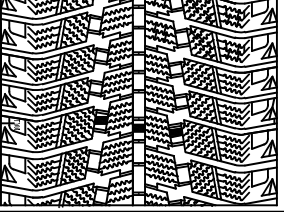
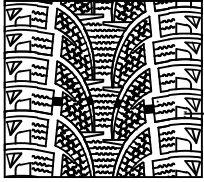


|          |                              |            |                              |             |                              |                                 |  |               |             |
|----------|------------------------------|------------|------------------------------|-------------|------------------------------|---------------------------------|--|---------------|-------------|
| DRAWN BY | <i>Handwritten signature</i> | CHECKED BY | <i>Handwritten signature</i> | APPROVED BY | <i>Handwritten signature</i> | QINGDAO KEBEK TIRE CO., LIMITED |  |               | Drawing NO. |
|          |                              |            |                              |             |                              |                                 |  | XHY-20180104Z |             |



# ATTACHMENT NO.4

## TREAD PATTERNS

|  |  |
|--|--|
| <p>① GENESYS XP1; FRUN-ONE;<br/>GRIP1000; AN 600; AC 808</p>  | <p>② GREEN XP2; AN 518;<br/>AC 218</p>                        |
| <p>③ VANTAGE XU1; FRUN-TWO;<br/>GRIP2000; AN 606; AC 818</p>  | <p>④ ARCTIC XS1; FRUN-SNOW;<br/>SNOWKING; AN 618; AC 868</p>  |
| <p>⑤ GREEN PLUS; P308 PLUS;<br/>ECOPRO 7; AN 668;</p>        | <p>⑥ SNOWTRAK; ARCTIC S6;<br/>AN 658; SNOWGUARD</p>          |
| <p>⑦ SNOWCLAW; ARCTIC S3;<br/>MATTERHORN; AN 638</p>        |  |



6-TWI EQUALLY SPACED  
BOTH HALVES

TIRE SIZE:165/65R13

ⓔ4 \*\*\*\*\*

| SIDEWALL BRAND STAMPING |              |
|-------------------------|--------------|
| ①                       | HILO         |
| ②                       | FULLRUN      |
| ③                       | ANCHEE       |
| ④                       | XINGHONGYUAN |
| ⑤                       | ANNAITE      |
| ⑥                       | AUTOGRIP     |
| ⑦                       | PREMME       |
| ⑧                       | DAEWOO       |
| ⑨                       | FULLWAY      |

