



KARTINGA  
KOMISIJA

APSTIPRINĀTS

LAF Kartinga komisijas Padomes pr-jis

J.Karzjuks

2023. gada 22. marts

SASKAŅOTS

LAF Kartinga komisijas Tehniskais komisārs

R. Belickis

2023. gada 22. marts

LABOTS 04.04.2023



## ROTAX MAX LATVIJAS IZAICINĀJUMA KAUSA (RMLIK)

### Tehniskie noteikumi 2023

## ROTAX MAX LATVIAN CHALLENGE (RMLC)

### Technical Regulations 2023

The Latvian text is the authentic

#### 1. Klases

Kartingi Rotax Max Latvijas Izaicinājuma Kausā (RMLIK) ir sadalīti sekojošās klasēs:

ROTAX 125 Micro MAX (125cm<sup>3</sup>)  
ROTAX 125 Mini MAX (125 cm<sup>3</sup>)  
ROTAX 125 Junior MAX (125 cm<sup>3</sup>)  
ROTAX 125 Senior MAX (125 cm<sup>3</sup>)  
ROTAX 125 MAX DD2 (125 cm<sup>3</sup>, 2-pārnesumi)  
ROTAX 125 MAX DD2 Masters (125 cm<sup>3</sup>, 2-pārnesumi)

#### 2. Ekipējuma apjoms

Katrās sacensībās (sakot ar kvalifikāciju un beidzot ar finālu) katrs braucējs drīkst izmantot

#### 1. Categories:

Karts used in the **ROTAX MAX LATVIAN CHALLENGE (RMLC)** is divided into the following groups:

ROTAX 125 Micro MAX (125cc)  
ROTAX 125 Mini MAX (125cc)  
ROTAX 125 Junior MAX (125cc)  
ROTAX 125 Senior MAX (125cc)  
ROTAX 125 MAX DD2 (125cc, 2-speed)  
ROTAX 125 MAX DD2 Masters (125cc, 2-speed)

#### 2. Amount of equipment:

For each race event (from qualifying practice to the final) maximum following amount of equipment is allowed:

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| <p>sekojošu ekipējuma apjomu:<br/> 1 šasija;<br/> 2 dzinēji<br/> 1 sausā laika riepu komplekts, kas jāizmanto vismaz divās sacīkstēs klasē MicroMax;<br/> 1 sausā laika riepu komplekts klasēs MiniMax, Junior, Senior, DD2 &amp; Masters;<br/> 1 komplekts lietus riepas</p> <p><b>3. Kartings</b><br/> <b>3.1 Šasija</b></p> <p><b>125 MicroMax, MiniMax</b><br/> RMLIK sacensībās drīkst izmantot jebkuru šasiju kuru atzinis autorizēts Rotax pārstāvis.<br/> Šasijas caurules: tikai apaļas;<br/> Maksimālais apaļas caurules diametrs 28,0 (+/-2mm); Šasijas bāzes garums 950mm;<br/> Aizliegts izmantot papildus rāmja stienus.<br/> Sēdekļu balsti: 4, fiksēti, metināti uz rāmja, no magnētiskā tērauda.<br/> Aizmugurējās ass diametrs 25mm vai 30mm, minimālais sienu biezums 4,9mm.<br/> Maksimālais kartinga platums aizmugurē 1180mm<br/> Maksimālais kartinga platums priekšā 1060mm<br/> Riteņu diski sausā un slapjā laika riepiem: priekšā 110-120 (+/-2mm) aizmugurē 130-150 (+/-2mm)<br/> Riepu fiksējošās skrūves, riteņu diskos, nav obligātas.</p> <p><b>125 Junior MAX and 125 MAX classes</b><br/> RMLIK sacensībās drīkst izmantot jebkuru šasiju kuru atzinis autorizēts Rotax pārstāvis.<br/> Šasijas caurules: tikai apaļas;<br/> Maksimālais aizmugurējās ass diametrs 50mm, minimālais sienu biezums atbilstoši FIA-KARTING;<br/> Klasēm Rotax Junior Max un Senior Max šasijām jābūt ar FIA-Karting homologāciju.<br/> Priekšējās bremzes klasēs Rotax Junior Max un Senior Max nav atļautas.<br/> Riepu fiksējošās skrūves, riteņu diskos, nav obligātas.</p> <p><b>125 MAX DD2 and MASTER classes</b><br/> RMLIK sacensībās drīkst izmantot jebkuru šasiju, kuru apstiprinājis BRP-ROTAX (apstiprināto šasiju sarakstu var atrast šeit: <a href="http://www.rotax-kart.com/Max-Challenge/MAX-Challenge/Approved-Chassis-125-MAX-DD2">http://www.rotax-kart.com/Max-Challenge/MAX-Challenge/Approved-Chassis-125-MAX-DD2</a>)<br/> Šasijām jābūt projektētām atbilstoši FIA-KARTING noteikumiem, kas paredzētas kartingiem ar ātrumkārbu (priekšējās un aizmugurējās bremzes ir obligātas).<br/> Jebkurai bremžu sistēmai jābūt ar FIA-KARTING homologāciju.</p> | <p>1 chassis<br/> 2 engines<br/> 1 set of dry tires for two races at least for class Micromax<br/> 1 set of dry tires (MiniMax, Junior, Senior; DD2 &amp; Masters)<br/> 1 set of wet tires</p> <p><b>3. Kart:</b><br/> <b>3.1 Chassis:</b></p> <p><b>125 MicroMax, MiniMax</b><br/> For RNC's any chassis sanctioned by an authorized ROTAX distributor is allowed.<br/> Chassis tubing: round tubing only;<br/> Maximum diameter of round tubing is 28,0 ( + / - 2 mm ); Wheelbase 950 mm;<br/> It is not permitted to use anti-roll bars.<br/> Seat supports: 4, fixed, welded on the frame, out of magnetic steel.<br/> Rear axle diameter 25 mm or 30 mm, minimum wall thickness 4,9 mm. Maximum width rear: 1180 mm<br/> Maximum width front:1060mm<br/> Rims sizes for slick and wet tires:<br/> Front: 110-120 (+/-2mm)<br/> Rear: 130-150 (+/-2mm)<br/> Tire locking screws are not mandatory.</p> <p><b>125 Junior MAX and 125 MAX classes</b><br/> For RNC's any chassis sanctioned by an authorized ROTAX distributor is allowed.<br/> Chassis tubing: round tubing only;<br/> Maximum diameter of rear axle diameter 50 mm, minimum wall thickness according to FIA-KARTING rules;<br/> Chassis ROTAX Junior MAX and ROTAX MAX classes must have a FIA-Karting homologation;<br/> Any brake system must have a FIA- KARTING homologation;<br/> Front brakes are not allowed In the 125 Junior MAX and 125 MAX classes.<br/> Tire locking screws are not mandatory.</p> <p><b>125 MAX DD2 and MASTER classes</b><br/> For RNC's 125 MAX DD2 classes, chassis approved by BRP-ROTAX only are allowed to be used (approved chassis will be listed at the web page: (<a href="http://www.rotax-kart.com/Max-Challenge/MAX-Challenge/Approved-Chassis-125-MAX-DD2">http://www.rotax-kart.com/Max-Challenge/MAX-Challenge/Approved-Chassis-125-MAX-DD2</a>)).<br/> Chassis must be designed according to FIA-KARTING rules for shifter classes (front- and rear brakes mandatory).<br/> Any brake system must have a FIA-KARTING homologation.<br/> <del>ROTAX Rear Tire Protection System is mandatory to be used. Either old 2 tube version or latest 3 tube version, third tube might be</del></p> |
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~~Drīkst lietot ROTAX aizmugurējo riteņu aizsargsistēma. Vainu vecā versija ar 2 caurulēm vai jaunāka versija ar 3 caurulēm; trešā caurule var būt uzmontēta vai nu virs vai zem abām pamat-caurulēm. Neviena detaļa nedrīkst tikt demontēta no standarta satura (izņemot drošības auklu kā arī numura plāksni ar stiprinājumiem).~~

~~Drīkst pielietot tikai oriģinālos oranžus vai sarkanus ROTAX riteņu aizsargsistēmas uzgaļus (rollerus).~~

~~Atļauts pielietot arī FIA-KARTING homologētu aizmugurējo riteņu aizsardzības sistēmu.~~

Riepu fiksējošās skrūves, riteņu diskos, nav obligātas.

### 3.2. Virsbūve

MicroMax un MiniMax

Atbilstoši FIA-KARTING homologācijai 2020-2023

125 Junior MAX un 125 Senior MAX

Atbilstoši FIA-Karting homologācijai (2015-2022 vai 2022-2023) Group 2

Aizmugurējo riteņu aizsardzības sistēma ar homologāciju 2022-2023.

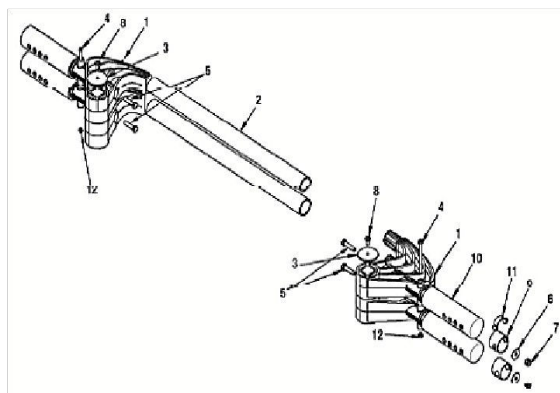
125 MAX DD2 un MASTERS

Atbilstoši FIA-Karting homologācijai (2015-2022 vai 2022-2023) Group 2

Aizmugurējo riteņu aizsardzības sistēma ar derīgu CIK-FIA homologāciju vai ROTAX aizsardzības sistēmu (skatīt attēlu).

Aizliegts pievienot vai noņemt nevienu daļu no sākotnējā satura (izņemot drošības stieples vai skrūvju savienojumu starp 1. un 2. pozīciju, kā arī numura zīmi ar tās balstu.)

Atļauts izmantot tikai ROTAX oriģinālos (oranžos vai sarkanos) aizsargrullīšus.



~~mounted above or below the 2 main tubes. No part shall be added or removed from original content (except safety wire as well as number plate with support).~~

~~Only orange or red ROTAX original tire~~

~~protection rollers are allowed to be used.~~

~~Also CIK FIA homologated rear wheel protection system is allowed.~~

Tire locking screws are not mandatory.

### 3.2 Bodywork

MicroMax and MiniMax

In accordance with regulations of FIA-KARTING homologation 2020-2023

125 Junior MAX and 125 Senior MAX classes

In accordance with regulations of FIA-KARTING homologation (2015-2022 or 2022-2023) Group 2.

Rear bumper in accordance with regulations of FIA-KARTING homologation 2022-2023

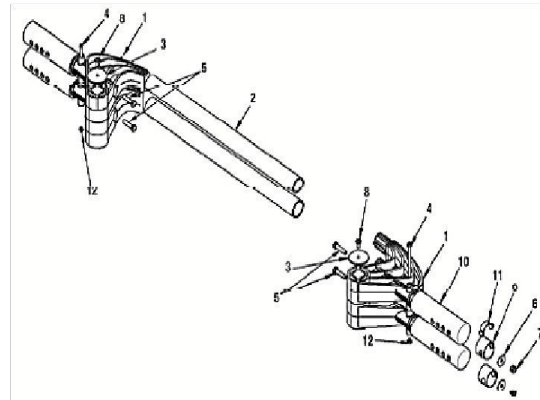
125 MAX DD2 and MASTERS class

In accordance with regulations of FIA-KARTING homologation (2015-2022 or 2022-2023) Group 2

For the rear bumper either a system with a valid CIK-FIA homologation or the ROTAX rear tire protection system (according to illustration) must be used.

No part shall be added or removed from original content (except safety wire or bolt connection between pos 1. and 2. Also number plate with support).

Only Rotax original (orange or red) protection roller are allowed.



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| <p><b>3.2.1. Priekšējais spoileris</b></p> <p>Obligāti jālieto FIA-KARTING homologācijas priekšējais spoileris "Front Fairing Mounting Kit" tehniskais rasējums FIA-KARTING. Priekšējais spoileris ar homologāciju 2022-2023</p> <p><b>3.2.2. Šasijas aizsardzība</b></p> <p>Ir atļauts šasijai piestiprināt aizsargus priekšas un sānu caurulēm, plastmasas.</p> | <p><b>3.2.1. Front spoiler</b></p> <p>The usage of new FIA-KARTING Homologated front spoiler "Front Fairing Mounting Kit" is compulsory! Front fairing homologation 2022-2023.</p> <p><b>3.2.2. Chassies protection</b></p> <p>It is permitted to attach chassis protectors to the chassis rails left, right and front, in accordance with Latvian Rotax challenge technical regulation Annex No.1. The installation and wear must satisfy the scrutineers of the event.</p> |
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#### 4. Riepas/ Tires:

Rotax izaicinājuma kausā ir atļautas tikai sekojošas riepas:/ At all RNC following tires only are allowed:

|                                         |                   |                |                    |                |
|-----------------------------------------|-------------------|----------------|--------------------|----------------|
| <b>MicroMax</b>                         |                   |                |                    |                |
| Sausā laika riepas / Dry (slick) tires: | Tips: / Type:     | MOJO C-2       |                    |                |
|                                         | Priekša: / Front: | 4.0 x 10.0 - 5 | Aizmugure: / Rear: | 5.0 x 11.0 - 5 |
| Slapjā laika riepas / Wet tires:        | Tips: / Type:     | MOJO CW        |                    |                |
|                                         | Priekša: / Front: | 3,6 x 10.0 - 5 | Aizmugure: / Rear: | 4,5 x 11.0 -5  |

|                                         |                   |                |                    |                |
|-----------------------------------------|-------------------|----------------|--------------------|----------------|
| <b>MiniMax</b>                          |                   |                |                    |                |
| Sausā laika riepas / Dry (slick) tires: | Tips: / Type:     | MOJO C-2       |                    |                |
|                                         | Priekša: / Front: | 4.0 x 10.0 - 5 | Aizmugure: / Rear: | 5.0 x 11.0 - 5 |
| Slapjā laika riepas / Wet tires:        | Tips: / Type:     | MOJO CW        |                    |                |
|                                         | Priekša: / Front: | 3.6 x 10.0 - 5 | Aizmugure: / Rear: | 4.5 x 11.0 - 5 |
| <b>125 Junior MAX</b>                   |                   |                |                    |                |
| Sausā laika riepas / Dry (slick) tires: | Tips: / Type:     | MOJO D-2XX     |                    |                |
|                                         | Priekša: / Front: | 4.5 x 10.0 - 5 | Aizmugure: / Rear: | 7.1 x 11.0 - 5 |
| Slapjā laika riepas / Wet tires:        | Tips: / Type:     | MOJO W-5       |                    |                |
|                                         | Priekša: / Front: | 4.5 x 10.0 - 5 | Aizmugure: / Rear: | 6.0 x 10.0 - 5 |
| <b>125 Senior MAX</b>                   |                   |                |                    |                |
| Sausā laika riepas / Dry (slick) tires: | Tips: / Type:     | MOJO D-5       |                    |                |
|                                         | Priekša: / Front: | 4.5 x 10.0 - 5 | Aizmugure: / Rear: | 7.1 x 11.0 - 5 |
| Slapjā laika riepas / Wet tires:        | Tips: / Type:     | MOJO W-5       |                    |                |
|                                         | Priekša: / Front: | 4.5 x 10.0 - 5 | Aizmugure: / Rear: | 6.0 x 11.0 - 5 |
| <b>125 DD2/Masters</b>                  |                   |                |                    |                |
| Sausā laika riepas / Dry (slick) tires: | Tips: / Type:     | MOJO D-5       |                    |                |
|                                         | Priekša: / Front: | 4.5 x 10.0 - 5 | Aizmugure: / Rear: | 7.1 x 11.0 - 5 |
| Slapjā laika riepas / Wet tires:        | Tips: / Type:     | MOJO W-5       |                    |                |
|                                         | Priekša: / Front: | 4.5 x 10.0 - 5 | Aizmugure: / Rear: | 6.0 x 11.0 - 5 |

Nav pieļaujama riepu modificēšana vai apstrāde. / Strictly no modifications or tire treatment allowed.

Ieteicamā riepu apstrādes kontroles iekārta Mini-RAE-Lite. / Recommend quipment to detect tire treatment is Mini-RAE-Lite.

Marķētais riepu rotācijas virziens jāievēro visām riepām. / Marked direction of rotation must be adhered to for all tires.

Maksimālais rekomendētais riepu spiediens 4 ppm. / Threshold value of maximum 4 ppm is recommended.

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| <p><b>5. Datu iegūšana</b></p> <p>Šī sistēma, ar vai bez atmiņas funkcijas, var tikai ļaut nolasīt/ierakstīt dzinēja apgriezienus (ar indukcijas nolasītāju uz aizdedzes sveces kabeļa), divi parametri par temperatūru, viens ātruma nolasītājs, X/Y paātrinājums, apļu laiki, atrašanās (ar GPS sistēmas palīdzību) un stūres lenķa sensoru.</p> <p>Ir atļauts savienojums starp datu iegūšanas sistēmu ar oriģinālo ROTAX akumulatoru. Brīvo treniņu laikā atļauta telemetrijas sistēmas lietošana.</p> <p><b>6. Kompozītmateriāli</b></p> | <p><b>5. Data acquisition:</b></p> <p>This system, with or without memory, may permit only the reading/recording of the engine revs ( by induction on the sparkplug HT cable ), two indications of temperature, the speed of one wheel, an X/Y acceleration, lap times, position (via GPS system) and steering wheel angle sensor.</p> <p>Connection of the data acquisition system to the original Rotax battery is allowed. During free practice also telemetry system are allowed.</p> <p><b>6. Composite materials:</b></p> <p>Composite materials (carbon fiber etc.) are banned except for the seat, the floor tray and chain/ sprocket guard. Alloys from different</p> |
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| <p>Kompozīta materiāli (karbona šķiedras utt.) ir aizliegti, izņemot sēdēklī, grīdas plāksnei un ķēžu sargam. Dažādu metālu/materiālu sakausējumi nav uzskatāmi par kompozīta materiāliem.</p> <p><b>7. Ekipējuma drošība</b></p> <p>Uz RMLIK attiecināms FIA-KARTING tehnisko noteikumu 3. pants. Braucēja kombinezonam, ķiverai, sacīkšu apaviem, cimdiem un cita veida aizsardzības līdzekļiem jābilst nacionālajiem ASN noteikumiem t.i. Latvijas čempionāta gada nolikumam.</p> <p><b>8. Degviela un eļļa</b></p> <p>Atļauta bezsvina degviela ar maksimālo oktānu skaitli 98, kas brīvi pieejama tirdzniecībā. Obligāti jālieto ROTAX XPS Sybmax DYE 2T Kart Oil (Rotax part.nr. 25471). Degviela tiks pārbaudīta bākās ar INOVA X5 led gaismu. Kontrolgaismas krāsai jāuzrāda zaļš atstarojums. Oficiālā uzpildes stacija var tikt norādīta sacensību nolikumā.</p> <p><b>9 Minimālais svars</b></p> <p>Jubkurā sacensību brīdī kartinga minimālais svars kopā ar braucēju pilnā ekipāžā</p> <table border="0"> <tr> <td>Rotax MicroMax</td> <td>105 kg</td> </tr> <tr> <td>Rotax MiniMax</td> <td>115 kg</td> </tr> <tr> <td>Rotax Junior Max</td> <td>145 kg</td> </tr> <tr> <td>Rotax Senior Max</td> <td>162 kg</td> </tr> <tr> <td><b>Rotax DD-2</b></td> <td><b>175 kg</b></td> </tr> <tr> <td>Rotax DD-2 Masters</td> <td>180 kg</td> </tr> </table> <p>Svarīgi! Ja notiek apvienots brauciens klasēm DD2 un DD2 Master,minimālais svars tiek noteikts 175 kg.</p> <p>.</p> <p><b>10 Dzinējs</b></p> <p><b>Izvietot sponsoru uzlīmes (izņemot ROTAX, BRP, MOJO, XPS) uz dzinēja vai citām ROTAX dzinēja daļām ir aizliegta!</b></p> <p>RMLIK sacensībās var tikt izmantoti dzinēji, kuri atbilst šiem tehniskajiem noteikumiem.</p> <p>RMLIK sacensībās drīkst izmantot tikai tos dzinējus, kuri ir pārbaudīti un noblobēti no oficiālo Rotax pārstāvju puses attiecīgajā reģionā vai arī kādā no oficiālā pārstāvja norādītajā servisa centrā.</p> | Rotax MicroMax | 105 kg | Rotax MiniMax | 115 kg | Rotax Junior Max | 145 kg | Rotax Senior Max | 162 kg | <b>Rotax DD-2</b> | <b>175 kg</b> | Rotax DD-2 Masters | 180 kg | <p>metals/ substances are not considered as composite materials.</p> <p><b>7. Safety of equipment:</b></p> <p>For RNC article 3 of FIA-KARTING technical regulations apply.</p> <p>For RNC overalls, helmets, kart shoes, gloves and other kind of driver protection must comply with the regulations of the national ASN's, respectively Latvian championship annual regulations.</p> <p><b>8. Petrol and oil:</b></p> <p>Unleaded commercial quality from petrol station, maximum 98 octane.</p> <p>Mandatory oil- ROTAX XPS Synmax DYE 2T Kart Oil (Rotax part no: 25471). Fuel will be checked in the fuel tank with INOVA X5 led light. The led light must shows the fuel colored in green. The official Petrol station can be specified in the competition regulations.</p> <p><b>9. Minimum weight</b></p> <p>At all times,the minimum weight for kart, including driver and all required safety equipment</p> <table border="0"> <tr> <td>Rotax MicroMax</td> <td>105 kg</td> </tr> <tr> <td>Rotax MiniMax</td> <td>115 kg</td> </tr> <tr> <td>Rotax Junior Max</td> <td>145 kg</td> </tr> <tr> <td>Rotax Senior Max</td> <td>162 kg</td> </tr> <tr> <td><b>Rotax DD-2</b></td> <td><b>175 kg</b></td> </tr> <tr> <td>Rotax DD-2 Masters</td> <td>180 kg</td> </tr> </table> <p>NOTE!When both DD2 categories (Rotax DD2 and Rotax DD2 masters) are run inside a combined starting grid,the 175 kg weight limit may be applied to both categories.</p> <p><b>10. Engines:</b></p> <p><b>No sponsor stickers (except ROTAX, BRP, MOJO, XPS) allowed on the engine or at any other ROTAX engine accessories!</b></p> <p>At RNC races,only engines which are confirmed to the following technical specification, are legal to be used.</p> | Rotax MicroMax | 105 kg | Rotax MiniMax | 115 kg | Rotax Junior Max | 145 kg | Rotax Senior Max | 162 kg | <b>Rotax DD-2</b> | <b>175 kg</b> | Rotax DD-2 Masters | 180 kg |
| Rotax MicroMax                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 105 kg         |        |               |        |                  |        |                  |        |                   |               |                    |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                |        |               |        |                  |        |                  |        |                   |               |                    |        |
| Rotax MiniMax                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 115 kg         |        |               |        |                  |        |                  |        |                   |               |                    |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                |        |               |        |                  |        |                  |        |                   |               |                    |        |
| Rotax Junior Max                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 145 kg         |        |               |        |                  |        |                  |        |                   |               |                    |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                |        |               |        |                  |        |                  |        |                   |               |                    |        |
| Rotax Senior Max                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 162 kg         |        |               |        |                  |        |                  |        |                   |               |                    |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                |        |               |        |                  |        |                  |        |                   |               |                    |        |
| <b>Rotax DD-2</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <b>175 kg</b>  |        |               |        |                  |        |                  |        |                   |               |                    |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                |        |               |        |                  |        |                  |        |                   |               |                    |        |
| Rotax DD-2 Masters                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 180 kg         |        |               |        |                  |        |                  |        |                   |               |                    |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                |        |               |        |                  |        |                  |        |                   |               |                    |        |
| Rotax MicroMax                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 105 kg         |        |               |        |                  |        |                  |        |                   |               |                    |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                |        |               |        |                  |        |                  |        |                   |               |                    |        |
| Rotax MiniMax                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 115 kg         |        |               |        |                  |        |                  |        |                   |               |                    |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                |        |               |        |                  |        |                  |        |                   |               |                    |        |
| Rotax Junior Max                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 145 kg         |        |               |        |                  |        |                  |        |                   |               |                    |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                |        |               |        |                  |        |                  |        |                   |               |                    |        |
| Rotax Senior Max                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 162 kg         |        |               |        |                  |        |                  |        |                   |               |                    |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                |        |               |        |                  |        |                  |        |                   |               |                    |        |
| <b>Rotax DD-2</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <b>175 kg</b>  |        |               |        |                  |        |                  |        |                   |               |                    |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                |        |               |        |                  |        |                  |        |                   |               |                    |        |
| Rotax DD-2 Masters                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 180 kg         |        |               |        |                  |        |                  |        |                   |               |                    |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                |        |               |        |                  |        |                  |        |                   |               |                    |        |

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|  | <p>For RNC's, only those engines are allowed to be used, which have been checked and sealed by the ROTAX Authorized Distributor of this territory or one of the Service Centers</p> |
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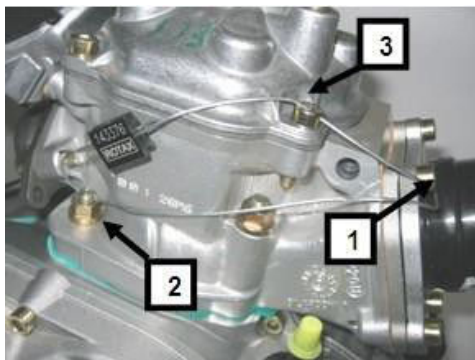


Rotax autorizētajam pārstāvim ir jāpublicē to servisa centru saraksts, kuriem ir tiesības pārbaudīt un plombēt dzinējus.

Dzinēji jāplombē ar specificētu Rotax plombi (melna anodēta alumīnija blombe ar "ROTAX" logo un 6-ciparu sērijas numuru uz tās, skatīt bildi zemāk).



Dzinējs jāplombē ar tērauda stieples (troses) palīdzību, kas izvērta caur vienu skrūvi pie ieklūdes vārsta, vienu skrūvi pie cilindra galvas un vienu skrūvi pie cilindra pamatnes (skatīt bildi zemāk).



Pēc tam plombes vītņskrūve jāsaspiež izmantojot Rotax instrument (Det.Nr. 276110). **Nav atļauts metāla stiepli/ trosi caur plombi izvērt atkārtoti (tikai vienreiz, kā tas ir norādīts attēlā).**

Katrā dzinēja plombēšanas reizē atbildīgā persona (kas ir ROTAX oficiālais pārstāvis vai oficiālais servisa centrs), kas veic dzinēja pārbaudi un plombēšanu ir atbildīgs par sekojošas informācijas iekļaušanu dzinēja identifikācijas kartē, kas pieder dzinēja īpašniekam:

- dzinēja sērijas numurs
- dzinēja plombas sērijas numurs

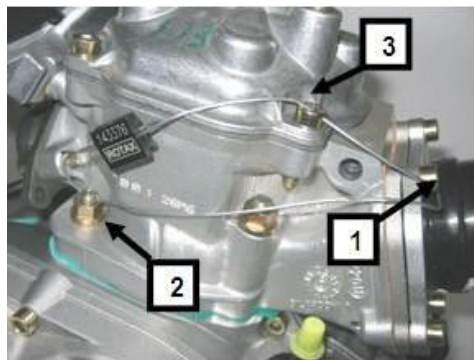
appointed by the Authorized Distributor.

For RNC's the ROTAX Authorized Distributor of this territory has to publish the lists of Service Centers which are legal to check and seal engines

The engines have to be sealed with specific ROTAX engine seals (black anodized aluminum seal with "ROTAX" logo and a 6 digit serial no. see attached picture).



By means of the steel cable the engine must be sealed on one Allen screw (1) of the intake flange, on one stud screw (2) of cylinder and one Allen screw (3) of the cylinder head cover (see attached picture).



After sealing the engine seal thread must be squeezed using Rotax caliper (part no. 276110).

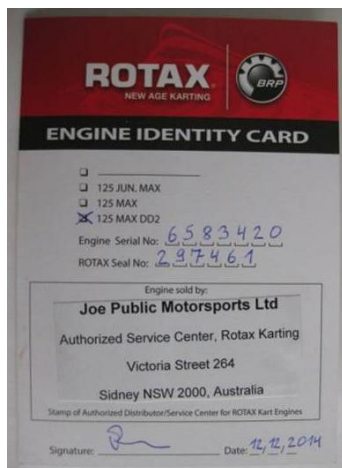
**It is not allowed to pass the end of sealing wire through the seal a second time (only as in a above picture).**

At every new sealing of an engine the authority (ROTAX Authorized Distributor or their Service Centers) that checks and seals an engine is responsible for following indications at the Engine Identity Card which belongs to the owner of the engine.

- Serial no. of the engine
- Serial no. of the engine seal



- tā uzņēmuma un speciālista paraksts, kas pārbaudījis un plombējis dzinēju, lai tehniskā komisija to varētu noteikt



Tehniskajā komisijā braucēja pienākums ir uzrādīt:

- dzinēju(-us) ar nebojātu dzinēja plombu(-ām);
- dzinēja identifikācijas karti(-es), kur norādīts attiecīgā dzinēja sērijas numurs(-i), attiecīgā dzinēja plombas numurs(-i) un speciālista(-u), kurš pārbaudījis(-uši) un noplombējis(-uši) dzinēju(-us).

RMLIK sacensību laikā ROTAX oficiālie pārstāvji un oficiālie servisa centri nav tiesīgi atkārtoti veikt dzinēja plombēšanu laikposmā starp tehnisko komisiju un finālu

Dzinēja plombēšana palīdz sacensībās samazināt tehniskās komisijas pārbaudes laiku, jo sacensībās ir jāpārbauda tikai piederumi (karburators, izpūtējs, radiators utt.).

Protams, tehniskās komisijas pārstāvji var pieprasīt atvērt un pārbaudīt dzinēju atbilstoši tehniskajai specifikācijai pirms un pēc brauciena vai protesta gadījumā. Ja dzinēja plomba ir sabojāta (jebkāda iemesla dēļ), ROTAX oficiālajam pārstāvim vai tā noteiktajam servisa centram dzinējs ir pilnībā jāpārbauda atbilstoši tehniskajai specifikācijai un pēc tam atkārtoti jānoplombē. **Par visām sastāvdaļām ārpus plombas atbild sacensību dalībnieks saskaņā ar tehniskajiem noteikumiem.**

- Stamp and signature of the company to be able to detect at scrutineering which authority has checked and sealed the engine.



At scrutineering the driver has to present:

- the engine(s) with the undamaged engine seal(s)
- the Engine Identity Card(s), showing the matching engine serial no.(s), the matching engine seal no.(s) and the stamp(s) and signature(s) of the authority(ies) that has (have) checked and sealed the engine(s).

During a RNC ROTAX Authorized Distributors and their Service Centers are not allowed to re-seal an engine between scrutineering and the final.

The sealing of engines helps to reduce the times for scrutineering at races as during the race event just the accessories (carburetor, exhaust, radiator.....) must be checked.

Of course scrutineers can request to open and re-check an engine according to the Technical Specification, before or after a race or in case of a protest. If an engine seal has been broken (for which reason ever), the engine has to be checked completely according to the Technical Specification and must then be re-sealed by an ROTAX Authorized Distributor or one of its Service Centers.

**All components outside the seal are part of the responsibility of the competitor to be in line with the technical regulations.**

**10.1. Modifikācijas**

Nedz dzinējs, nedz kāda no tā palīgierīcēm nav pārveidojama jebkādā veidā. "Pārveidots" tiek definēts, kā jebkura izmaiņa formā, sastāvā vai darbībā jeb stāvoklis, kas atšķirās no oriģināla.

Tas sevī ietver detaļu un/vai materiālu pievienošanu un/vai noņemšanu no oriģinālā izpildījuma/ komplektācijas, ja vien tas atļauts šajos noteikumos. Elementu regulēšana, kuri ir paredzēti šim nolūkam netiks klasificēti kā pārveidojumi, piemēram, karburators un izplūdes vārsta regulēšanas skrūves. Vītnes labošana (maksimums trīs vītnes karterim).

Atļauts "heli-coil" vai līdzīgs paņēmieni.

Izņēmums: kartera stiprinājuma vietu vītnes, kur tas piestiprinās pie dzinēja turētāja, var labot pēc vajadzības ar brīvi izvēlētu metodi.

Ir atļauta vītnes labošana cilindram (maksimums trīs vītnes cilindram) lietojot "heli-coil" vai līdzīgu paņēmieni.

**Tikai oriģinālas ROTAX detaļas, kuras ir speciāli izstrādātas un piegādātas 125 Micro MAX, 125 Mini MAX, 125 Junior MAX, 125 MAX un 125 MAX DD2 dzinējiem ir atļautas, ja vien nav norādīts savādāk.**

**JEBKAS, KAS NAV SKAIDRI ATĻAUTS TEHNISKAJOS NOTEIKUMOS, IR AIZLIEGTS.**

**10.2. Iekšējie papildinājumi**

Jebkāda materiāla pievienošana ir aizliegta, izņemot dzinēja labošanas gadījumu, kas tikai atjauno dzinēja vai tā sastāvdaļas pēc oriģinālās specifikācijas

**Cilindri, kas remontēti ar materiāla pievienošanas metodi (piem. metināšana, lodēšana utml.) ir aizliegti.**

Ir aizliegti termisko barjeru pārklājumu/ keramisko pārklājumu lietošana uz vai iekšpus

**10.1. Modifications:**

Neither the engine nor any of its ancillaries may be modified in any way. "Modified" is defined as any change in form, content or function that represents a condition of difference from that originally designed. This is to include the addition and/or omission of parts and/or material from the engine package assembly unless specifically allowed within these rules. The adjustment of elements specifically designed for that purpose shall not be classified as modifications, i.e. carburetor and exhaust valve adjustment screws.

The repair of thread on the crankcase (maximum of three thread hole per crankcase) using a "heli-coil" or similar is allowed. Exception: the threads located under the crankcase to fix the crankcase on the engine mount may be repaired as needed.

The repair of a thread cylinder (maximum of three threaded holes per cylinder) using a "heli-coil" or similar are allowed.

**Genuine ROTAX components only, that are specifically designed and supplied for the 125 MicroMax, 125 MiniMax, 125 Junior MAX, 125 MAX and 125 MAX DD2 engine are legal, unless otherwise specified.**

**ANYTHING WHICH IS NOT EXPRESSILY ALLOWED IN THE TECHNICAL REGULATIONS IS FORBIDDEN.**

**10.2. Internal additions:**

No additional material may be added except in the case of engine repairs and shall only restore the engine or components to original specifications.

**Cylinders repaired by the material attachment method (eg welding, soldering, etc.) are prohibited.**

The use of thermal barrier coatings/ceramic coatings on or in the engine and on or in the exhaust system is prohibited.

The use of anti-friction coatings in or on the engine/engine components is prohibited.

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| <p>dzinēja un uz vai iekšpus izpūtēja sistēmas.</p> <p>Ir aizliegti pretberzes pārklājumi uz vai iekšpus dzinēja/ dzinēja sastāvdaļām.</p> <p><b>10.3. Atļautie papildinājumi</b></p> <p>Kēdes sargs, dzinēja stiprinājums, temperatūras mērītājs un tahometrs/ stundu skaitītājs, degvielas filtrs, savācējtrauki šķidrumiem ar montāžas stiprinājumu un papildus stiprinājumi DENSO aizdedzes spolei (atļauts tikai tad, ja oriģinālā montāžas pozīcija DENSO aizdedzes spolei ir pretrunā ar šasijas sastāvdaļu). Pielāgot cilindra galvas pārsega krāsu ir atļauts. Izplūdes gāzu temperatūras devējs (skatīt izpūtēja sistēmas) ir atļauts.</p> <p><b>10.4. Ne tehniskas sastāvdaļas</b></p> <p>Neoriģināli stiprinājumi, fiksācijas gredzeni, paplāksnes, gāzes troses apvalks, benzīna un vakuuma caurulītes (tips un izmērs) kā arī dzesēšanas cauruļu garumi var tikt pielāgoti, ja vien netiek savādāk specificēts.</p> <p><b>10.5. Mērījumi</b></p> <p>Veicot jebkurus mērījumus, jāievēro sekojošā tehniskie noteikumi, lai sasniegtu 0,1 mm vai precīzākus mērījumus, detaļas temperatūrai ir jābūt starp +10°C un +30°C.</p> <p>Pirms lēmumu pieņemšanas, pamatojoties uz šiem tehniskajiem noteikumiem, jāpārbaude aktuālie nolikumu pielikumi.</p> <p>Tos var atrast interneta mājas lapā – <a href="http://www.maxchallenge-rotax.com">www.maxchallenge-rotax.com</a></p> <p>Lai izvairītos no pārmērīga trokšņa un izplūdes gāzu emisijas, kartingu darbināšana sevī parkā nav atļauta (izņemot īsu darbības pārbaudi – 5 sekundes maksimums tehniskās komisijas uzraudzībā).</p> <p>Dalībnieka atbildība ir pārbaudīt savu piederumu atbilstību zemāk norādītajai tehniskajai specifikācijai!</p> <p><b>10.6. Dzinējs</b></p> <p>Atbilstoši Rotax Max dzinēju Tehniskā specifikācija 2023</p> | <p><b>10.3. Legal additions:</b></p> <p>Chain guard, engine mount, temperature gauge and tachometer/hour meter, inline fuel filter, catch cans for liquids with mounting brackets and supplementary bracket for DENSO ignition coil (only allowed if the original mounting position of the DENSO ignition coil is in conflict with chassies component).</p> <p>Customizing the cylinder head cover painting is legal.</p> <p>Sensor for exhaust gas temperature (see exhaust systems) is legal.</p> <p><b>10.4. Non-tech items:</b></p> <p>Non-original fasteners, circlips, washers, throttle cable housing, fuel and pulse line (type and size) as well as length of coolant hoses are allowed unless otherwise specified.</p> <p><b>10.5. Measurements:</b></p> <p>When taking any dimensional reading, of the following technical regulation, in the order of accuracy of 0,1 mm or even more precise, the temperature of the part must be between +10°C and +30°C.</p> <p>Before taking any decision based on this regulation a check for available bulletins is mandatory.</p> <p>They can be found under <a href="http://www.maxchallenge-rotax.com">www.maxchallenge-rotax.com</a></p> <p>To avoid excessive noise and exhaust emissions ravving the kart in the servicing park is not allowed (except a short function test-5 seconds maximum).</p> <p>It is the responsibility of the competitor to check his equipment is in line with the technical specification below!</p> <p><b>10.6. Engine</b></p> <p><b>According</b> Rotax Max Engines Technical Specification 2023</p> |
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| <p><b>10.8. Pārnesuma attiecība</b></p> <p>10.8.1. Rotax MicroMax klasē jālieto Z15 priekšējais zobrats un aizmugurējais zobrats Z70 vai Z71 vai Z72.</p> <p>10.8.2. Rotax MiniMax klasē jālieto Z14 priekšējais zobrats un aizmugurējais zobrats Z74 vai Z75 vai Z76.</p> <p>10.8.3. Rotax Junior, Rotax Senior Max, Rotax DD2 un Rotax DD2 Masters klasēs pārnesumu attiecība nav ierobežota.</p> <p><b>10.9. Izplūdes sistēma klasēs Rotax MicroMax un Rotax MiniMax</b></p> <p>Izpūtējs un izplūdes ierobežotājs, kas tiek pieskrūvēts pie cilindra, tiks iznomāts uz sacensību laiku, izsniegts īsi pirms kvalifikācijas brauciena. Nomas maksa 20 EUR, kas iemaksājama sacensību sekretariātā kopā ar citām administratīvajām maksām.</p> | <p><b>10.8. Gear ratio</b></p> <p>10.8.1. In Rotax MicroMax classes the use of 15T front sprocket is compulsory while the rear sprocket can be between 70-71-72.</p> <p>10.8.2. In Rotax MiniMax classes the use of 14T front sprocket is compulsory while the rear sprocket can be between 74-75-76.</p> <p>10.8.3. Rotax Junior, Rotax Senior Max, Rotax DD2 and Rotax DD-2 Masters classes gear ratio are free.</p> <p><b>10.9. Exhaust system category Rotax MicroMax and Rotax MiniMax</b></p> <p>The exhaust pipe and exhaust restrictor, which are screwed to the cylinder, will be rented for the duration of the race and issued shortly before the qualifying race. The rental fee is 20 EUR, which have to be paid together with other administrative fees in race office.</p> |
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**Pielikums: / Attachments:**

Rotax Max dzinēju Tehniskā specifikācija 2023 / Rotax Max Engines Technical Specification 2023