



Regulations for lawnmowers endurance race

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1 JUNE 16. STELPE “PILADZU MOTOTRACK” LATVIA

The beginning of the race 18:00

Lawnmowers membership fees 30.00 euro

2 ORGANISATION

The official support for the competitions is [Lawn Mower Racing Estonia](#) page in Facebook. Lawnmowers endurance race will be held according to this regulation. The timetable for competition stages will be announced not later than one week before the stage event. Regulations can be changed only with the agreement of Lawn Mower Racing Estonia. Rules that are provided in these regulations are obligatory for everyone who takes part in Lawn Mower Racing Estonia competition stages (including all parents and/or legal guardians).

3 ENTERING TO THE COMPETITION AND EVENT CALENDAR

Lawn Mower Racing Estonia events take place on the dates that are noted in the official competition calendar. Lawn Mower Racing Estonia has the right to change the dates of events and event places when in need. It is necessary to pre-register to a competition via a registration form that is findable under the Facebook event and is provided by [Lawn Mower Racing Estonia](#). The list of pre-registered teams will be made public under the Facebook event by Lawn Mower Racing Estonia. In the circumstance where a team is not able to participate in a competition it is needed to send a compatible notice to estonian.mower.racing@gmail.com.

4 CLASSIFICATION AND TRACK

Competition classes: tuning, standard.

The length of the track is recommended to be from 400 to 800 metres. The track profile is in summer asphalt, grassland, gravel or clay, in winter snow and ice. Curves, obstacles and straight paths are allowed.

5 REQUIREMENTS FOR PARTICIPATING

Participating teams are obligated to submit a signed deductible contract. The form of deductible contract can be found from [Lawn Mower Racing Estonia's](#) Facebook page. Every team has to pay participation fee before the competitors meeting. All competing lawn mowers and their drivers are obligated to pass technical check-up. Every lawn mower's accordance to [Lawn Mower Racing Estonia competition regulations](#) and competitors safety equipment will be examined during technical check-up. All notices made for lawn mower and/or competitor have to be eliminated instantly and pass technical check-up once again. Team that has not passed technical examination or has not been present for technical check-up will be eliminated automatically from the competition.

6 GENERAL REQUIREMENTS

Lawn mowers endurance race stage is 3 hours long. Driver replacement is not obligatory unless it is said otherwise before each competition stage. Every driver has to drive at least one lap and there is no limit for changing drivers. Competitors meeting will take place directly before the start of the competition.

The competitors meeting and test laps will be done at least 30 minutes before the start of the competition. The competitors meeting will always be held before the test laps. The presence of all drivers in the competitors meeting is obligatory.

7 COMPETITORS

Lawn mower endurance race is a team race where a team consists from up to three drivers and a mechanic. Driver has to be at least 12 years old. Under 18 years old driver has to have a parent's or a legal guardian's written consent to participate in lawn mower endurance race. Parent or legal guardian gives a written consent for a child participating in all Lawn Mower Racing Estonia competition stages and demo drives during a season. Parent or legal guardian gives the consent and takes full responsibility for the minor. The presence of a parent or a legal guardian is obligatory during all competition stages and demo drives! Parent or a legal guardian who is responsible for an under age driver can not be simultaneously a competitor. Lawn Mower Racing Estonia arranges a test drive for under age drivers together with other competitors. In the case of a positive decision, Lawn Mower Racing Estonia will issue a youth licence that allows an underage driver to take part in Lawn Mower Racing Estonia competitions.

8 GENERAL SAFETY

Safety requests that are imposed by the stage organizers and/or referees are obligatory to all of the contestants. It is strongly forbidden to drive on the track in an opposite direction, except when it is essential if the mower has to be removed from the track in a dangerous situation. Every driver that wants to leave the track has to inform other drivers with raising hand up high before exiting the track and driver has to assure that exiting will be safe for the driver and for other competitors. All competitors have to wear an E-certified helmet, driving glasses, long sleeved shirt and long pants, gloves and long brim racing boots. Competing under the influence of alcohol and/or drugs is strongly forbidden! Intended collision and un-sporty behaviour is strongly forbidden! A *gentleman's rule* is followed during competitions - give road to a faster vehicle (standard mower to a tuning mower).

9 MEANING OF SIGNAL FLAGS

Gestures from referees to the competitors will be given with the following flags:

yellow: be very careful, there is an obstacle on the track (stopped mower, driver off the mower, safety team etc), passing other mowers is forbidden until you have passed the obstacle;

black: penalty that is addressed to a single driver or a notation to amend a fault, it is obligatory to turn to the pit crew area on the next lap (you will be explained the fault once you arrive to the pit crew area);

blue: notation that is addressed to a single driver if the driver holds back other drivers and does not follow the *gentleman's rule*. Blue flag is not shown to competitors that are on the same lap and are in a competing situation;

red: the competition has been cancelled by the organizer or competition referee. All competitors will turn back to their pit crew area or to some other gathering point that is agreed on before the race.

10 PIT STOP AREA AND PIT CREW AREA

Pit stop area is for maintaining the mower. Changing drivers and refueling the mower will take place only in a stipulated area in the pit stop area. During refueling it is obligatory to kill the engine. Killing the engine is not obligatory when changing the driver. Speed limit for driving in the pit stop area is 10 km/h and special cautiousness is obligatory. Every team has to have at least one 6 kg fire extinguisher that is placed in a visible spot. "Stop and go" gate at entering the track means that the driver has to ensure the safety of this maneuver.

Pit crew area is restricted and meant only for competitors and their teams. Longer repairing works needs to be done in pit crew area not in the pit stop area.

11 FORMING STARTING GROUPS AND START PROCEDURE

Mowers start from a zero-length launching. Start command will be given with lights or with flag. Competitors will start from mass start - tuning front, standard back. Start order will be taken by drawing lots in both classes. Every mower has its own starting lot in the start order. According to the width of the start corridor up to four mowers will be placed next to each other. If the width of the start corridor does not capacitate placing mowers the way described, the mowers will be placed to the start corridor in a chessboard pattern (in several rows places enumerated 1, 2, 3 etc). There has to be at least one meter between mowers in the start corridor. At the time of the start all drivers have to hold both hands on the steering wheel. The starter can cancel start in case of a false start and the new start will be given instantly. The starter can cancel start in case of repetitive false starts and the starter can choose the time for new start.

12 FINISH

The checkered flag that stands for the end of the competition will be shown at the finish line as soon as the competition leader has crossed it after the leader has passed the total three hour distance. If for some reason there's a delay for waving the checkered flag, the race will be counted as finished by the time 3 hours of racing is finished. All competitors will slow down and will drive to their pit crew area without stopping on the track after getting the checkered flag at the finish line.

13 SUSPENDING THE COMPETITION

Once the referee has waved the red flag in order to cancel the competition, all competitors must slow down and turn to pit stop area.

14 GENERAL DRIVING RULES ON THE TRACK

It is only allowed to drive on the track in the same direction that the track is driven on that competition day. You can choose your own trajectory on the track. If two or more mowers are entering some part of the track at the same time then the mower ahead has the advantage to choose trajectory on the track. The advantage for choosing trajectory will be lost once the rearward driver has driven next to the front mower. A mower is positioning next to another mower once the front mowers rear wheels are aligned to the rearward mowers front wheels. When driving next to each other each driver has to guarantee that the other mower has enough space to stay on the track. Severe driving mistakes and losing control over the machine can result with penalties or removing from the competition. Every driver that wants to leave the track has to inform other drivers with raising hand up high before exiting the track and driver has to assure that exiting will be safe for the driver and for other competitors. Other team members are allowed to help the driver during race but in ways that will not harm the helper and/or co-competitors.

15 OVERTAKING

Overtaking another mower is allowed from both sides. Covering the driver behind you is allowed only once while changing trajectory on one straight path. Squirring and/or unreasonable foiling may result with warning, time penalty or in continual happening removing from the race. Intended or unintended impeding of another competitor by one or more

competitors may result with warning, time penalty or in continual happening removing from the race.

As soon as the competitor who is overtaking someone with a lap reaches another slower competitor, the slower competitor has to give road to the one who is overtaking him/her with a lap. While giving road the slower competitor has to hold to the edge of the track and has to free the ideal trajectory of the track.

If a slower competitor does not notice a faster competitor behind him/her then track referees will inform the slower competitor with a blue signal flag. It can be punished with a warning and/or a time penalty if a competitor does not obey to the blue signal flag order to let the faster competitor by. Repetitive ignoring of the blue signal flag may be penalised with disqualification.

16 SANCTIONS

Disregarding the regulations can be penalised differently from a short time penalty to a disqualification depending on the difficulty of the violation. Certain penalty will be assigned by the competition referee. Possible penalties will be enforced in the pit stop area.

17 PROTESTS

Competitor has the right to file a written reasoned protest with the following fees:

- 1) competition protest 50 € (immediately after the competition and before revealing the results);
- 2) technical protest 200 € (right after the competition).

The protest will be filed together with paying the protest fee. Protest applicant will receive the protest fee back if the protest is being fulfilled. Protest applicant will not receive the protest fee back if the protest is not being fulfilled and in that case the protest fee will be paid to competitor/team against who the protest was filed. Competition referee and every team's representative will compose a technical commission - when the protest is filed against a standardclass mower, the commission will have standard class team's representatives and when the protest is filed against a tuning class mower, the commission will have tuning class team's representatives. In order to file a technical protest there has to be a reasonable time before the next competition in the competition calendar.

18 STOPPING THE VEHICLE DURING COMPETITION

Every driver who wants to leave the track has to inform other drivers with raising hand up high before exiting the track and the driver has to assure that exiting will be safe for the driver and for other competitors. In case of a technical issue and the competitor is not able to drive to the pit crew area, the competitor has to exit the track the soonest that is possible and safe. The competitor has to leave the mower to a safe place next to track if the competitor quits the race permanently and is not able or interested in continuing the race. Quick repairs (for example changing belts on the mower) are allowed on the track if they take place in a safe area for the repairer and for other competitors.

19 RESULTS

The winner of the competition stage is the team who has raced the most laps during 3 hour control time. In the event of equal lap amount the chronological order will be counted. The results will be revealed with the amount of laps and total times.

In each competition stage the points will be given to top eight teams:

Rank	1.	2.	3.	4.	5.	6.	7.	8.
Points	12	9	7	5	4	3	2	1

The championship total ranking will be placed according to points that are gathered from competition stages during the season. The winner will be found out by racing two extra laps after final competition stage of the season if some teams have gathered equal amount of points during the championship season. All results from competition stages will be taken into account if the championship has up to five competition stages. If there are six or more competition stages then the weakest stage result will be counted out the time the total ranking is being placed. Weakest result can also be the stage where team did not race. Weakest result can not be the stage where team has been disqualified for some reason. The official results will be published on the [Lawn Mower Racing Estonia](#) Facebook page.

20 AWARDING

Best three teams in both classes will be awarded with trophies and all other teams with medals. Whole season awarding ceremony will take place right after last stage and best three teams in both classes will be rewarded with trophies. Attending the awarding ceremony is obligatory for the best three teams in both classes.

21 APPLYING THE REGULATIONS AND INTERPRETING

Lawn Mower Racing Estonia has the right to interpret, change and/or amend regulations that are provided in this document. Lawn Mower Racing Estonia regulations are valid from 01.01.2018.