

23.-24.8.2024

RALLY GUIDE



LAHTI RALLY?

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lahtihistoricrally.fi





Historic-Rallilounas Pe - La Alkusalaatit Kermainen kanapasta Lokin lihapullat ja muusi kahvi / tee 12,50€/hlö Historic-Rally lunch Fri - Sat Starter salad Creamy chicken pasta Lokki`s meatballs and mashed potatoes Coffee / tea 12,50€/person **GrilliBuffet la & su** Lauantaisin klo 11-19 sunnuntaisin klo 12-18

Hinta 28 € lapset alle 12v. 10 €

RAVINTOLA

Grill Buffet Sat & Sun Saturdays from 11 a.m. to 7 p.m on Sundays from 12:00 to 18:00

Price 28 € children under 12 10€

R A V I N**T**O L A **TEIVAAN LOKKI** Jalkarannantie 19, lahti

P. 03-781 0220 Ravintolalokki.fi

Maksuton pysäköinti vieressä. Myös veneille!

DALLY SALOON FELNANDA

Ravintola Fellmannian rallisaluunassa tarjolla maistuvaa kotiruokalounasta kuskeille ja huoltojoukoille hintaan 12,50 €.

Yleisölounas 15 €.

Tarjolla myös kahvia, virvokkeita, kaupungin parhaita munkkeja, tuoretta pullaa ja tietysti kisamakkaraa ja janoisille A-oikeudet.

Rallisaluuna on kaikille avoin.

Voit nauttia sataman tunnelmasta ja seurata rallin edistymistä isolta screeniltä.

Luvassa myös yllätysesiintyjiä ja vieraita viikonlopun aikana.

AUKIOLOAJAT

TORSTAI 16.00 - 21.00 PERJANTAI 09.00 - 23.00 LAUANTAI 10.00 - 23.00 LOUNAS

PE 12.00 - 17.00 Butter chicken & riisi L,G

LA 12.00 - 16.30 Lihapullat kermakastikkeessa & paahdetut perunat L,G

Maaliintuloseremoniat sunnuntaina 17.00 - 22.30

Lahden matkustajasatama-aukio

Satamakatu 7, 15110 Lahti 0442302895 - www.lahdenfellmannia.fi







Dear Lahti Historic Rally 2024 competitors.

It is my pleasure and honor to welcome you to compete in Lahti Historic Rally, which is the only gravel rally of the FIA EHRC series.

This Rally is a part of "super weekend" of the rally in Lahti region. In this Event, there will be a national Historic Rally Trophy competition for historic cars and the national Finnish Rally Championship competition for modern rally cars as well.

There are 46 crews in EHRC, from which 14 are the FIA Priority Drivers and in the national section of the Event, an additional 142 crews. Competitors represent 20 nationalities in total. The furthest ones come from the USA.

As usual, the Event is organized by association of Lahti Historic Rally.

On Friday the route goes to the north of Lahti, where six special stages will be run, and on Saturday to the south of Lahti, where also six special stages will be run.

Now that the competition is run during harvest time, I ask you as competitors to pay special attention in reconnaissance, because the owners of the farms may be at work during that time and therefore you may encounter agricultural machines and other slow-moving vehicles on the route.

Remember to follow speed limits and proper driving habits everywhere, but especially in built-up areas and courtyard areas. The reconnaissance schedule has been prepared in such a way that there is absolutely no need for overspeeding.

I would also like to remind you that during the reconnaissance, driving in the opposite direction of the special stage is strictly prohibited, unless the rally organizer or the police authority requires it for a special reason. Competitors may enter a special stage only from the start. For safety reasons, we are following this issue in particular. Drivers who fail to respect these instructions may be sanctioned up to refused start or disqualification.

During the competition, it is especially important to note that Service of a competing car may be carried out only in the main Service park of the Lahti harbor or Remote Service Zones.

I wish all of you and your teams all the best and good luck in Lahti Historic Rally 2024!

Juha Kukkonen Clerk of the Course Lahti Historic Rally 2024





1. GENERAL INFORMATION

1.1 PROGRAMME DURING THE RALLY WEEK

Please, find the programme from the Supplementary Regulations and the Bulletin no. 1. Both documents can be found in the Sportity mobile application.

1.2 LOCATION AND CONTACT DETAILS OF THE RALLY HQ Rally HQ location from Wednesday 21 of August until Saturday 24 of August:

Sibeliustalo

Address: Ankkurikatu 7, 15140 Lahti Tel: +358 40 532 4550 GPS cordinates: 60.9950, 25.6523

Rally HQ opening hours:

Wed 21 Aug 2024	07:30 - 12:00 and 16:30 - 18:30
Thu 22 Aug 2024	06:30 - 11:00 and 18:00 - 20:00
Fri 23 Aug 2024	07:30 – 22:00
Sat 24 Aug 2024	06:30 – 20:00

1.3 OFFICIAL NOTICE BOARD

Virtual Notice Board (VNB) is online at Sportity mobile application (password: LHR2024) and <u>https://lahtihistoricrally.fi/</u>.

1.4 COMPETITORS' RELATIONS OFFICER



Mr. Simo Pärnänen Tel: +358 44 074 7120 Languages: FIN, ENG

Mr. Pärnänen is identified by a red tabard with text CRO.

The best way to contact CRO is by phone.

The CRO is present in the places below:

- Administrative checks
- Scrutineering
- Starting Area (Ceremonial Start 1 and 2)
- Service areas
- Regrouping areas
- Finish Area (Finish of the Leg 1 and Ceremonial Finish)





2. IMPORTANT INFORMATION BEFORE THE START OF THE RALLY

2.1 ADMINISTRATIVE CHECKS

Location: Rally HQ, Sibeliustalo, Ankkurikatu 7, 15140 Lahti Tel: +358 40 532 4550

At Administrative Checks the following documents to be presented and checked:

- Competitor's licence
- Driver and Co-driver competition licences
- Driver and Co-driver valid driving licences
- ASN authorization, if not included in competition licences (mandatory for all foreign competitors and/or drivers)
- Completion of all details on the entry form
- Valid personal accident insurance of non-EU drivers
- Car registration documents
- Valid FIA HTP (Historic Technical Passport) of the car

Administrative Checks will take place as follows:

Wed 21 Aug 202407:30 - 12:00Thu 22 Aug 202406:30 - 11:00

Drivers and Co-drivers must be present at Administrative Checks.

2.2 GPS SAFETY TRACKING DEVICE AND TIMING TRANSPONDER

Please notice that reconnaissance car must be equipped with GPS Safety Tracking Device! Collection and returning of the GPS Safety Tracking Device:

- Wed 21 of August: To be collected between 08:00 and 12:00 from the Rally HQ. The GPS-device is left its place in the reconnaissance car.
- **Thu 22 of August:** To be collected between 08:00 and 12:00 from the Rally HQ. <u>The GPS-device must be</u> moved to the competition car after reconnaissance and left its place after Leg 1.
- **Sat 24 of August:** GPS-device will be returned to the Parc Fermé after finish, located Lahti Aqua parking area.

If any problems occur with the Safety Tracking Device during the reconnaissance or the competition, please contact Mr. Timo Lampinen, tel. +358 40 847 0155.

If a competitor fails to return the Safety Tracking Device, a fee of €250 is charged.

Instructions for the installation and using of the Safety Tracking Device can be found in the Bulletin no. 1 and the Sportity mobile application.





Collection and returning of the Timing Transponder:

- **Fri 23 of August:** Timing Transponder will be given from the starting area just before the TC 0. At the end of Leg 1, the Timing Transponder is left its place in the competition car. It will shut down automatically.
- **Sat 24 of August:** Please notice that the device must be turned on in the beginning of Leg 2. Device will be returned to the Parc Fermé after finish, located Lahti Aqua parking area.

If any problems occur with the Timing Transponder during the competition, please contact Mr. Elmeri Mäki-Kulmala, tel. +358 45 273 5022.

Instructions for the installation and using of the Timing Transponder can be found in Appendix 2 of this Rally Guide.

2.3 RECONNAISSANCE

Competitors must follow the reconnaissance schedule found in the Appendix 2 of the Supplementary Regulations.

Number plates (2 stickers) for reconnaissance car must be displayed at the top right of the front windscreen and rear right side window and remain visible during entire reconnaissance.

If, for any reason, a crew is forced to replace the reconnaissance car during the reconnaissance, the Secretary of the Rally (Tel: +358 40 532 4550) must be informed about the details of the new reconnaissance car. Failure to follow this procedure will result in refusal to participate in the reconnaissance.

Reconnaissance must complete without endangering other traffic or people on the route. Please pay special attention during the reconnaissance: There may be farmers working in the fields along the route and there may be large vehicles on the route because of that.

Please notice that competitors are personally responsible for any damages they cause during the reconnaissance!

Reconnaissance cars can be parked at Lahti Hall parking lot, address: Salpausselänkatu 7, 15110 Lahti.

2.4 SCRUTINEERING

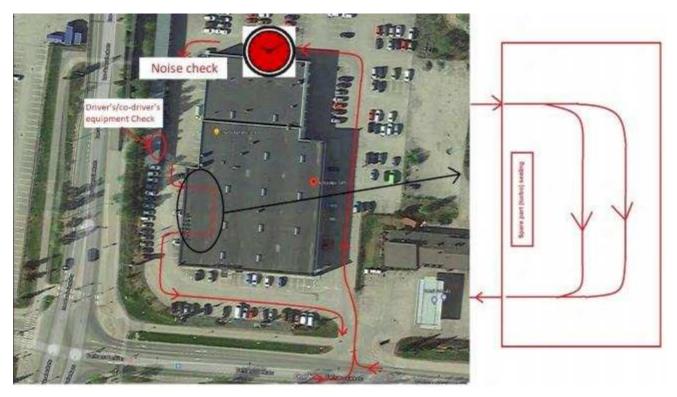
Location: GPS coordinates: N60.973997 E25.676669 Tel. +358 45 6790929, Email. <u>niskanenmaija@gmail.com</u>







Detailed schedule of the pre-event scrutineering found in the Bulletin no 1 The driving directions to the Scrutineering venue are marked in the following figure:



Please note, it is not allowed to arrive the scrutineering area by transport or service vehicles, and it is allowed to arrive the scrutineering area by competition car not <u>earlier than 15 minutes</u> before the scheduled scrutineering time.

Location of the trailer parking area can be found from the Appendix 1 of the Rally Guide.

A limited number of competitor representatives will be allowed in the scrutineering area (1-2 persons with the competition car and 1 person for the drivers' equipment check (total max. 3 persons).

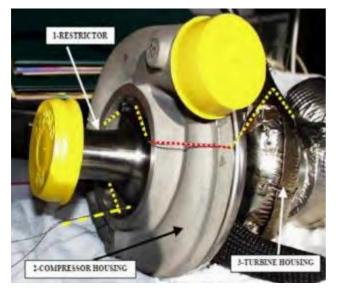
There will be a mandatory noise measurement at the pre-event scrutineering (maximum 103 dB at 3500 rpm.). Any vehicle exceeding this limit will not pass pre-event scrutineering.

Compressor (turbocharger) equipped cars: all unsealed restrictors to be measured in the pre-event scrutineering, including spare unit. Make sure that the restrictor is easily accessible for that task. If this requires removing any parts, competitor is responsible to remove and re-attach these parts. All removed parts must be with the car during the scrutineering.









Competitors are responsible to make all the preparations for sealing before arriving to the pre-event scrutineering. Holes for the sealing wires must be drilled and a reliable wire must be installed to these holes/bolts so that any part of charger can't be dismounted without cutting the wire. The wire must be wrapped for a maximum 20 mm after last bolt/hole and an excess of at least 20 cm of unwrapped wire must be available. If this is not done, the scrutineering will be aborted. There is no place or time in the scrutineering area to do this.

The drivers' equipment must be removed from the car when it arrives at the scrutineering hall. The competitor representative in charge of crew's equipment will place them on a table reserved for this purpose. When the equipment inspection is done, the competitor representative can pack the equipment and put the equipment back to the competition car after the pre-event scrutineering.

All competition cars must have an A3 sized laminated SOS/OK sign, either fixed to the inside-roof with magnets or placed well visible/ reachable to the rear side of Driver's seat or between the seats. The Organizer will offer this sign for foreign Competitors if it is missing.

The competition car must have competition numbers, the stickers presented by organizer and the transfer permit stickers attached to the competition car when arriving to the scrutineering.

Please notice, in the international competition safety equipment, seats and safety belts must comply with the FIA Sporting Code. There are not national exceptions in the international competition.





3. IMPORTANT INFORMATION DURING THE COMPETITION

3.1 START OF THE COMPETITION

List of crews admitted starting and exact start times will be published in the Official Noticeboard on Thursday 22 Aug 2024 at 19:30 in the Sportity mobile application.

There will be no Parc Fermé at the start area of the competition, but the Competitors are requested to enter the start area 30 minutes before their given start time.

Time Cards will be given for Competitors on the following Time Controls: TC 0, TC 3D, TC 6D and TC 9D. Time Card user guide can be found in the Appendix 3 of the Rally Guide.

3.2 ANTI-CUT OBSTACLES

Please notice that there are two different types of anti-cut obstacles on the special stages. The obstacles are not marked in the Road Books, but they are in place during the reconnaissance.

3.3 SERVICING AND SERVICE AREAS

Competitors and their service crews are expected to handle fuel, oil, and other liquid substances very carefully. Ground protective sheets/tarpaulins must be placed under rally car and service car whenever servicing the rally car under pain of exclusion.

Please notice, each competing car must carry an oil spill kit capable of absorbing the total amount of oil-based fluids contained in the car's systems. The kit should include oil absorbent material, plastic bags, and gloves as a minimum. If larger accident happens, both service areas are equipped with absorbent material, brooms and wheelbarrows to which the polluted waste can be collected. The equipment can be found from a marked spot.

Fire extinguisher (at least 6 kg) must be at hand all the time. Open fire is not allowed. Smoking is allowed only in marked areas. If any competitor or their service crew breaks these rules, the Stewards may impose sanction up to exclusion.

During service, competitors have a possibility to have lunch at the service area by presenting their lunch coupons (included in competitor's materials).

In Service Parks a service space of length 6 meters x width 8 meters will be reserved for each team. Joint service spaces are possible upon request.

The request for a larger service space or joint service for more than one competitor (with the size of the service space needed) and the information of the competitors (driver names) must be sent to the Service Park Manager by email oravainen@gmail com not later than Sunday 18 of August at 23.59. The organizer will charge 200€ for each request which are made after 11 Aug 2024.





During the competition, it is especially important to note that Service of a competing car may be carried out only in the main Service Park of the Lahti harbor and Remote Service Zones.

Please note that it is absolutely forbidden to drill any anchors into the ground at any location inside the Service Park without the prior written consent of organiser's Service Park Manager. Competitors are reminded to prepare for fastening all structures with concrete ballast or equivalent. A list of minimum ballast for various types and sizes of temporary structures, as required by Finnish health and safety authorities, can be obtained from SP Manager, who may also be able to help you in sourcing such ballast on location (if contacted early). Should the given prescriptions not have been followed, the authorities may require the structures to be taken down.

3.4 REFUELLING

Service stations have clearly marked card or card/cash fuel pumps. Each competitor must have credit card with them. Cash payment is not possible in all refueling stations. We recommend Competitors to make themselves familiar with the refueling places during the reconnaissance.

Refueling is allowed only on refueling zones (RZ), on commercial fuel stations marked in Road Books. Competitors' cars may be refueled in RZ from fuel pumps or from their own petrol cans with commercially available fuel (FIA Appendix K, article 3.9).

Refueling is strictly prohibited on Service Parks and on road sections (excluding the refueling zones marked in Road Books) and the breaking the rule impose sanction up to exclusion. The engine must be stopped, and crew must remain outside the car during refueling.

Competitor is responsible to protect the ground with an Absorbent Mat or Environmental Spill Kit which shall be composed of an absorbent upper part and an impermeable lower part.

Two team members may access the RZ to assist each crew. The personnel assisting refueling must be wearing clothing which will provide adequate protection against fire and includes at least: long trousers, long-sleeved top, closed shoes, a balaclava, and gloves.

Competitor is solely responsible for the refueling.

For safety reasons, fuel tank must be as empty as possible when entering Parc Fermé (TC 4 C) in to Ranta-Kartano Parking Hall in the end of Leg 1!

3.5 PARC FERMÉ AFTER LEG 1

In the Parc Fermé, there must be an Absorbent Mat under the vehicle's engine to avoid oil contamination.

There will be a possibility to buy one at service area if the crew does not have one with them.



3.6 STOPPING ON SPECIAL STAGE AND RETIREMENT - RED SOS AND GREEN OK SIGN

Competitors must use the SOS sign to get medical assistance for injured persons. The marshals have been instructed of its meaning. Show it to the marshals or to fellow competitors, so that they will know to call for help. If You see this sign given by another competitor, please give the message to the closest possible place (on Special Stages marked radio points or start/finish). If You are not requiring any medical help, place the OK sign on the car visible for other competitors.

3.6.1 Retirement

If the crew must retire from the competition, they must immediately notify the Rally Control Center. The telephone number can be found in the Road Books. **Please remember to collect Your FIA HTP from the Rally HQ in case of retirement.**

Vehicles left along a special stage, can be picked up only after the SS has been opened to public traffic, unless permitted earlier by the Rally Control Center.

3.7 RE-START AFTER RETIREMENT

Any crew which has failed to complete Leg 1 can re-start the rally from the start of Leg 2, unless if they confirm otherwise to the Clerk of the Course before publication of Start List of Leg, on Friday 23 Aug 2024 at 21:15. The restarting car must report to the overnight Parc Fermé prior to Leg 2, on Saturday 24 Aug 2024 at 07:35 (30 minutes before the start of the Leg 2). The re-scrutineering will take place at the Parc Fermé area, Ranta-Kartano Parking Hall.

3.8 CEREMONIAL FINISH AND PRIZE GIVING CEREMONY

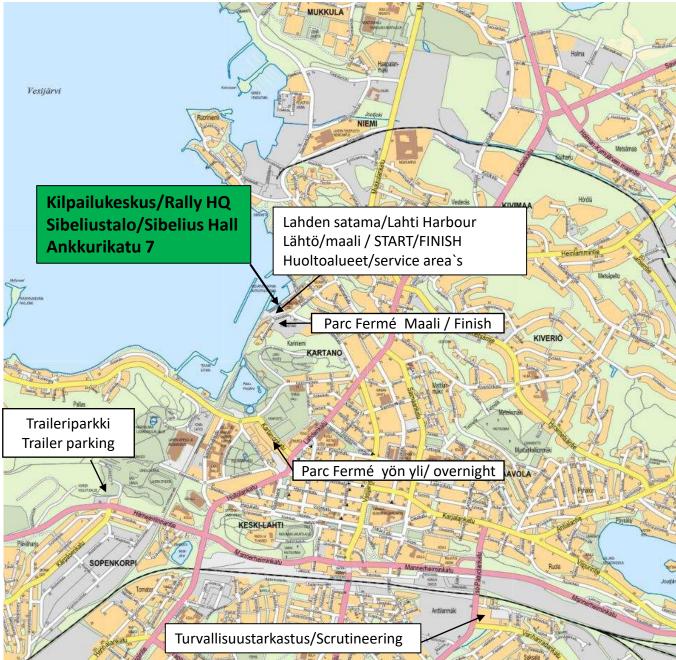
The finish podium ramp will be located at the Harbor of Lahti. To be classified the Drivers must pass the last Time Control TC 12 A. Early check-in is permitted without time penalty.

All cars will be driven to a holding area to be organized in order by category and class. In this area, it is forbidden to make any service procedures. Drivers are not allowed to leave their cars before prize-giving to ensure that cars could be arranged in the correct order without any problems. From the holding area, marshals will guide the competitors to the finish podium ramp where the awards will be given.

Finally, after prize-giving each car must be driven to the nearby Parc Fermé area according to the Road Book and under supervision of marshals. Drivers must leave their cars in the Parc Fermé area.

Please notice that the competition cars are under Parc Fermé regulations all the time from the TC 12 A to the end of Parc Fermé. The Parc Fermé will be opened when final classifications have been published.

KILPAILIJOIDEN OPASKARTTA / GUIDE MAP FOR COMPETITORS





OSOITETIETOJA / ADDRESS INFORMATION

KILPAILUKESKUS / RALLY HQ

LÄHTÖ / MAALI - RALLY START / FINISH

TRAILERIPARKKI / TRAILER PARKING

HUOLTOALUEET, LAHTI / SERVICE AREAS IN LAHTI SIBELIUSTALO / SIBELIUS HALL Ankkurikatu 7, 15110 Lahti

Lahden satama / Lahti harbour Satamakatu 5, 15140 Lahti

Lahden satama / Lahti harbour Satamakatu 5, 15140 Lahti

Lahden Vanha ravirata / Old Horse Race Track of Lahti Vaskilaisenrinne 11, (Hämeenlinnantie 35), 15800 Lahti

TURVALLISUUSTARKASTUS / SCRUTINEERING AUTOSALPA OY Vanhanradankatu 2, 15520 Lahti

PARC FERMÉ

Ranta-Kartanon -pysäköintihalli Parking hall Ranta-Kartano / Kartanonkatu 6, 15140 Lahti

Lahti Aqua –pysäköintialue / Lahti Aqua parking area Satamakatu 4, 15140 Lahti

Transponderin käyttötarkoitus

Ajaksi Oy on kehittänyt rallin ajanottoon transponderipohjaisen järjestelmän, jota käytetään kilpailun viralliseen ajanottoon. Kilpailijoille transponderiajanotto ei aiheuta suuria ponnisteluja, seuraavan listan muistaminen riittää:

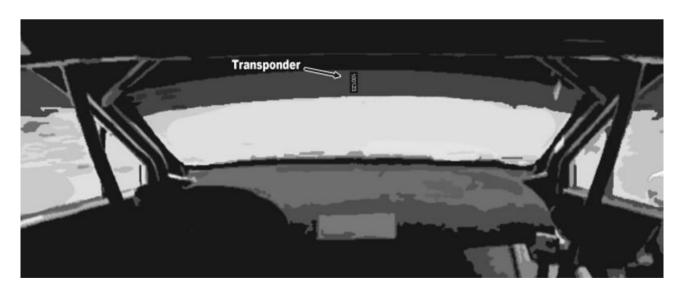
- Ota transponderi vastaan ilmoittautumisen yhteydessä
- Laita päälle ja kiinnitä transponderi ohessa olevan ohjeistuksen mukaisesti
- Halutessaan led-valon saa peittää esimerkiksi teipillä
- Yötauolla transponderi jätetään kiinni autoon. Transponderi sammuu yön aikana, ja täytyy aamulla laittaa uudestaan päälle.
- Mikäli keskeytätte perjantaina ja aiotte jatkaa kilpailua lauantaina, pitäkää ponderi kiinni autossa.
- <u>Transponderit kerätään pois kilpailun Maali-AT:lla, keskeytystilanteessa jätä</u> ponderi purkuautoon tai lähimmälle AT-pisteelle.

Transponderin käynnistäminen ja kiinnittäminen

Transponderissa on yksi nappi ja led-valo. Transponderi lähtee päälle painamalla napista, samalla led-valo alkaa vilkkuu käynnistymisen merkiksi. Käynnissä ollessa valo vilahtaa kolmen sekunnin välein. Tarvittaessa transponderin saa sammutettua pitämällä nappia pohjassa kahden sekunnin ajan, valo alkaa silloin vilkkumaan tiheästi ja napin päästämällä transponderi sammuu. Transponderia ei tarvitse sammuttaa kesken kilpailun.

Transponderi kiinnitetään mukana toimitettavan tarranauhan avulla seuraavasti:

• Tuulilasin sisäpuolelle, oletetun taustapeilin kohdalle (keskelle ylös). Älä kiinnitä transponderia turvakaareen.



Mikäli kilpailun aikana ilmenee kysyttävää, ota yhteyttä

Elmeri Mäki-Kulmala +358 45 273 5022

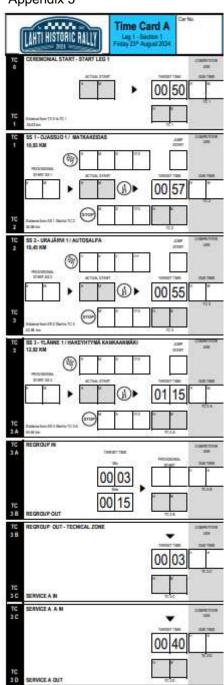


Appendix 3

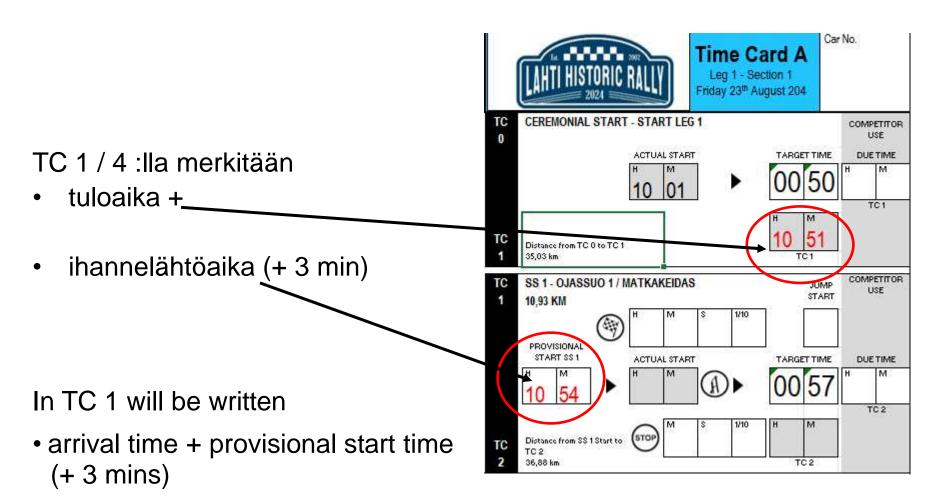
KANSAINVÄLISEN AIKAKORTIN KÄYTTÖOHJE INTERNATIONAL RALLY TIMECARD INSTRUCTIONS

AIKAKORTTI

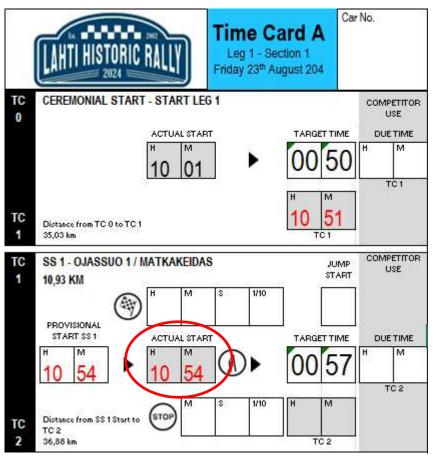
TIMECARD



Tulo-AT SS 1 / 4



Lähtö-AT SS 1 / 4

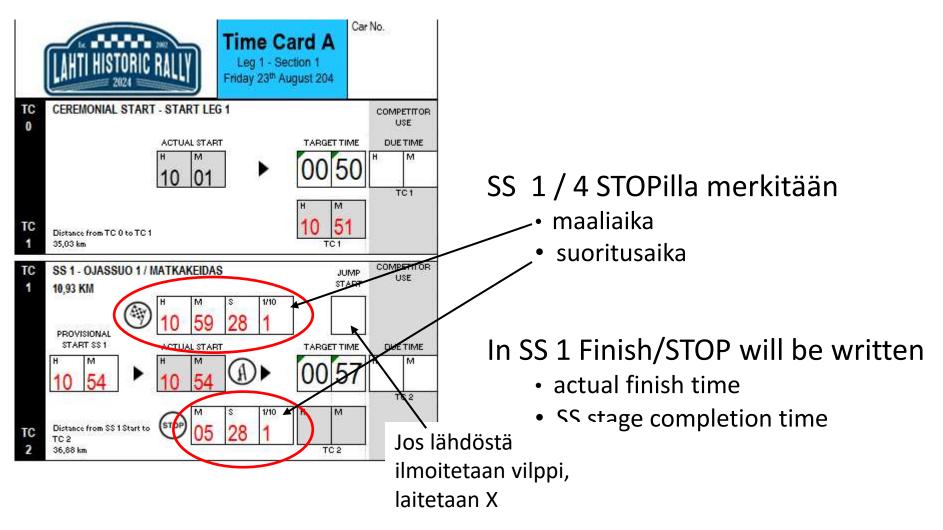


SS 1 / 4 Start:lla merkitääntodellinen lähtöaika

In SS 1 Start will be written

• actual start time

STOP-AT SS 1 / 4



Luvut kuvassa ovat esimerkkejä