

# **RALLY GUIDE**





























Lahti 27.7.2019

Dear Participant of the Lahti Historic Rally 2019.

I have the great pleasure to welcome You to the one and only Lahti Historic Rally 2019!

Our rally has gathered together the best Finnish and the bravest foreign Historic rally drivers again. This year there are 53 crews, with interesting historic cars in the entry list. Competitors represent 11 different nationalities.

The association Lahti Historic Rally ry, which has brought together six highly experienced organizing clubs, is responsible for the organization of this Rally now for the third time.

The route has also experienced a big change - again. Compared to last year, about 50% of the special stages are new – some very demanding, so the speed must be right from the first meters on if you desire to succeed.

On Friday the Rally runs in east of Lahti at Kouvola region and on Saturday in west of Lahti at Lammi region. Both days consist of three different special stages, each will be run twice.

I'd kindly ask you – also this time - to pay special attention to the route reconnaissance, because there might be farmers working on the fields. Thus, there could be large vehicles moving along the route during the reconnaissance.

Remember to obey speed limits and follow proper driving habits everywhere, but especially in built-up areas and courtyards. Timetable for reconnaissance is planned so that you have no need for speeding.

With fair attitude, fellowship and good co-operation we all achieve memorable and great event for ourselves, for other competitors and for the audience.

I wish You and Your team good luck for the Rally!

Juha Kukkonen Clerk of the Course Lahti Historic Rally 2019









#### GENERAL INFORMATION ON THE RALLY

#### 1.1 RALLY PROGRAMME

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07:30 Rally office opens at Rally HQ, Salpausselänkatu 7, 15110 Lahti

Administrative checks, Road Book, competitor numbers and documents issued

to competitors

08:30 Route reconnaissance begins 17:30 Route reconnaissance ends

18:30 Rally office closes

18:30 Welcome Party, Restaurant Mänty, Seisakekatu 2, 15700 Lahti

Thursday 8.8.2019

06:30 Rally office opens

07.00 Route reconnaissance continues

13:00 First Stewards' meeting

14:00 Scrutineering begins at Autosalpa Oy, Vanhanradankatu 2, Lahti

16:00 Reconnaissance ends 18:00 Scrutineering ends

18:00 Press Conference at Rally HQ, Salpausselänkatu 7, 15110 Lahti 19:00 List of crews admitted starting and exact start times will be published

20:00 Rally office closes

Friday 9.8.2019

07:30 Rally office and Press office opens - collection of timing transponders & GPS

devices begin

09:30 Competitors enter start park

10:01 Start of leg 1, Lahti harbor, Satamakatu 7, 15140 Lahti 19:00 Finish of leg 1, Parc fermé, Hansatalo parking hall

20:00 Press office closes

20:30 Publication of partial unofficial classification of Leg 1

21:00 Publication of starting order for Leg 2

22.00 Rally office closes

Saturday 10.8.2019

07:00 Rally office opens 08:00 Press office opens

08:31 Start of Leg 2, Hansatalo parking hall – Ceremonial start for Leg 2 at 9:01 Lahti

harbor (follow the Road Book)

17:00 Finish at Lahti harbor, Satamakatu 7, 15140 Lahti

Ceremonial prize-giving at the podium ramp, Parc fermé,

17:15 Final checks

19:30 Publication of provisional final classification

20:00 Rally office and Press office closes









#### 1.2 RALLY OFFICE CONTACT DETAILS

#### Contact Details for Rally HQ 7.-10.8.2019

#### Lahti Hall, Salpausselänkatu 7, 15110 Lahti

Tel. +358 40 933 3751

E-mail sini.miettinen@lahtihistoricrally.fi

Internet <u>www.lahtihistoricrally.fi</u>
Secretary of the Competition Ms. Sini Miettinen

Opening hours

 Wednesday
 7.8.2019
 07:30 – 18:30

 Thursday
 8.8.2019
 06:30 – 20:00

 Friday
 9.8.2019
 07:30 – 22:00

 Saturday
 10.8. 2019
 07:00 – 20:00

#### MEDIA CENTRE 9.-10.8.2019

#### Lahti Hall, Salpausselänkatu 7, 15110 Lahti

Tel. +358 44 330 8710 / Mr. Jani Seppälä

E-mail <u>sivuluisumeister@gmail.com</u> Internet <u>www.lahtihistoricrally.fi</u> Press Officer Mr. Jani Seppälä

Opening hours

Friday 9.8.2019 07:30 – 20:00 Saturday 10.8.2019 08:00 – 20:00

#### **PERMANENT SECRETARIAT** (before the rally)

Lahti Historic Rally ry c/o Ms. Sini Miettinen Tel. +358 40 933 3751

E-mail sini.miettinen@lahtihistoricrally.fi

Internet www.lahtihistoricrally.fi











#### Competitors' Relations Officer (CRO)

CRO Simo Pärnänen, +358 440 747 120, E-mail simo.parnanen@gmail.com

The CRO will operate at key points of the rally throughout the duration of the event, and he will help the competitors in all their problems and will be available at scrutineering, start, regroupings, parc fermé and finish.

#### 1.3 ENTRY FEES AND PACKAGES

The packages include the following:

•	Road book	2
•	Route maps	2
•	Service plates	1
•	Number plate for recce car	1
•	Number plates for rally car	2
•	Rally plate	1
•	Scrutineering card	1
•	Tickets (incl. 2 drink coupons/pers.) for the Welcome Party	2
•	Lunch coupons for both days	4

The materials can be picked up from the Rally Office at the Rally HQ during the administrative checks.

Lunch is served for drivers during the service pause on Friday 9<sup>th</sup> of Aug at Kausala Ravilinna and on Saturday 10<sup>th</sup> of Aug at Lammi Service Park (Hakkala school). To get the lunch, competitors must present their lunch coupons (included in competitor`s materials). Others will have to buy their lunch (price 7€). **Only a cash payment is possible**.

Tickets and drink coupons for the Welcome Party on Wednesday 7<sup>th</sup> of Aug at Restaurant Mänty are included in competitor´s materials, but registration via e-mail <u>sini.miettinen@lahtihistoricrally.fi</u> is needed beforehand by Thursday 1<sup>st</sup> of Aug. We have additional tickets and drink coupons for the Welcome Party available in the Rally Office (price 40€ + drink coupons 10€ pcs - in cash only), but we need registration beforehand as well by Thursday 1<sup>st</sup> of Aug via e-mail <u>sini.miettinen@lahtihistoricrally.fi</u>

The Welcome Party will be a relaxed happening, casual clothing. Buffet dinner with soft drinks are included in party tickets, wine & beer (drink coupons needed) will be available also.









#### 1.4. ITINERARY AND SCHEDULE

The rally is run according to following schedule (changes possible):

#### FRIDAY $9^{TH}$ AUGUST 2019 - LEG 1, SECTION 1 + 2

TC	Location	Liaison	SS	Total	Target	1 <sup>st</sup> Lahti Historic	120 <sup>th</sup>	Road closed	1
		distance	distance	distance	time	Rally car due	car due		
0	CEREMONIAL START / Start Leg 1					10:01	12:12		
1		76,38	-	76,10	1:20	11:21	13:32		
SS 1	HRK KONEVUOKRAAMOT		11,88	-	-	11:24	13:35	10:00 - 20:30	-
2		30,35	-	42,23	0:43	12:07	14:18		Iz
SS 2	AUTOSALPA 1		12,85	-	-	12:10	14:21	10:30 - 21:00	SECTION
3		22,39	-	35,24	0:43	12:53	15:04		
SS 3	LAHDEN KAUPUNKI 1		14,37	-		12:56	15:07	11:20 - 21:30	"
3 A	SERVICE A IN	15,50	-	29,87	0:40	13:36	15:47		
	REGROUPING (3 - 15 MIN)	-	-	-	0:15				
	SERVICE A START					13:51	15:02		]
	SERVICE TIME	-	-	-	0:50				
3 B	SERVICE A OUT					14:41	16:52		
4		33,74	-	33,74	0:35	15:16	17:27		
SS 4	HARTWALL NOVELLE		11,88	-	-	15:19	17:30	10:00 - 20:30	
5		30,35	-	42,23	0:43	16:02	18:13		2
SS 5	AUTOSALPA 2		12,85	-	-	16:05	18:16	10:30 - 21:00	동
6		22,39	-	35,24	0:43	16:48	18:59		ΙĔ
SS 6	LAHDEN KAUPUNKI 2		14,37	-	-	16:51	19:02	11:20 - 21:30	SECTION
6 A	SERVICE B IN	47,68	-	62,05	1:04	17:55	20:06		
	SERVICE TIME				0:55				
6 B	SERVICE B OUT					18:50	21:01		
6 C	PARC FERMÉ IN / Finish Leg 1	2,42	-	2,42	0:10	19:00	21:11		
	TOTAL	280,42	78,20	358,62	8:59				

#### SATURDAY $10^{TH}$ AUGUST 2019 - LEG 2, SECTION 1 + 2

TC	Location	Liaison	SS	Total	Target	1 <sup>st</sup> Lahti Historic	170 <sup>th</sup>	Road closed
		distance	distance	distance	time	Rally car due	car due	
6 D	PARC FERMÉ OUT / Start Leg 2					8:31	11:33	
6 E	CEREMONIAL START, Leg 2	2,31	-	2,31	0:30	9:01	12:03	
7		49,70	-	49,70	1:05	10:06	13:08	
SS 7	AD VARAOSAEXPERT 1		14,22	-	-	10:09	13:11	8:50 - 19:00
8		34,13	-	48,35	0:54	11:03	14:05	
SS 8	VÄÄKSYN VARAOSA JA TARVIKE 1		13,20	-	-	11:06	14:08	9:45 - 19:55
9		16,90	-	30,10	0:35	11:41	14:43	
SS 9	J. REKOLA OY		10,54	-		11:44	14:46	10:25 - 20:35
9 A	SERVICE C IN	22,37	-	32,91	0:35	12:19	15:21	
	REGROUPING (3 - 15 MIN)	-	-	-	0:15			
	SERVICE C START					12:34	15:26	
	SERVICE TIME	-	-	-	0:50			
9 B	Service C OUT					13:24	16:26	
10		19,51	-	19,51	0:30	13:54	16:56	
SS 10	AD VARAOSAEXPERT 2		14,22	-	-	13:57	16:59	8:50 - 19:00
11		34,13	-	48,35	0:54	14:51	17:53	
SS 11	VÄÄKSYN VARAOSA JA TARVIKE 2		13,20	-	-	14:54	17:56	9:45 - 19:55
12		16,90	-	30,10	0:35	15:29	18:31	
SS 12	NESTE K HENNALA		10,54	-	-	15:32	18:34	10:25 - 20:35
12 A	CEREMONIAL FINISH / Finish Leg 2	71,94	-	82,48	1:28	17:00	20:02	
	TOTAL	267,29	75,92	343,21	8:29			
		1	,					
	LAUTHUCTORIC DALLY 2040	Liaison	SS	Total	Total			
	LAHTI HISTORIC RALLY 2019	distance	distance	distance	time			
	TOTAL LEG 1 + LEG 2	547,71	154,12	701.83	17:28			
		3.		, , , , , ,				









#### 2. IMPORTANT TO KNOW – BEFORE THE RALLY

#### 2.1 CUSTOMS CLEARANCE FOR CARS AND EQUIPMENT

#### Competitors from the European Union

Competitors coming from the European Union do not need to make any special customs clearance. They may use their rally car in Finland for 30 days without clearing it, for the service vans the time is 6 months. Tyres and reserve parts can also be imported without clearance. It is always good to have a list of tools and equipment you bring into the country; in case you will be asked to prove what you had with you on the way in.

#### Competitors from outside the European Union

Competitors coming from outside the European Union will have to report at the customs on their way in. Please prepare a list of all the tools and equipment you are bringing with you. This list will be stamped at the customs and they may collect a guarantee fee (the amount is negotiable). Tyres are under customs as they are non-durable goods. The customs payment will be returned if the used tyres are exported from the country on the way out, as well as the guarantee fee, if all equipment is exported. For more accurate information, please contact the Finnish Customs Information Service at tel. +358 (0) 295 5201

#### 2.2 DOCUMENTATION

Administrative checks will take place at the Rally HQ on Wednesday 7.8.2019 between 07:30 – 18:30 and Thursday 8.8.2019 between 06:30 – 11:00. Please, find attached and remember to return "Reconnaissance & service staff info"-form and "Information for the announcer"-form when checking in the Rally.

At the administrative checks, the following documents will be checked:

- drivers' FIA International Competitor's Licenses and driving licenses
- competitor/entrant license
- rally car's insurance cover towards third parties
- rally car's registration papers
- correctness of all information given on the entry form

Each competitor will be given a timing transponder for event's official timing and a GPS device for safety tracking system on Friday 9.8.2019 from 7:30 at Rally Office.

GPS devices are collected for reloading at Parc Fermé in friday evening and given back in Saturday morning from 8:00 at Parc Fermé.

After the last time control (at Lahti Harbour) all the devices are collected back. In case of withdrawal all the devices must be given back to an official of the event.

If competitor fails to return the devices, a fee will be charged from the competitor.

User guides for timing transponder and GPS device are in appendices nr 5 and nr 6.

Collection of these devices is mandatory. Failure to observe this may lead to disqualification.









#### 2.3. RECONNAISSANCE

The period of reconnaissance is fixed as follows:

 Wednesday
 7.8.2019
 08:30 – 17:30

 Thursday
 8.8.2019
 07:00 – 16:00

#### NOTE! Starting time of the scrutineering is on Thursday 8.8 at 14:00.

Number plate for reconnaissance car must be displayed at the top (middle) of the front windscreen and remain visible during reconnaissance. The reconnaissance car must comply with the Supplementary Regulations of this competition. (According to art 8.5.4).

The organizer may place lightweight concrete blocks along special stages due to safety reasons. They are there also to prevent taking shortcuts. The places of concrete blocks are clearly marked, or they may be in their place already during reconnaissance.

Max speed limit is 80 km/h during reconnaissance on all special stages unless traffic signs or signs placed along the road by the organizer indicates otherwise. Speed limits along special stages are not marked in the Road book. Reconnaissance must always be made without endangering other traffic and people along the route.

The police and the organiser oversee competitors' speed and driving method during reconnaissance. These officers might also drive against the route as also other road users.

Amount of reconnaissance on each special stage is free, but crews are not permitted to drive in opposite direction unless the organizer or officials permit it by giving instructions or orders.

The organizer monitors speed and general behavior of the competitors on the reconnaissance route, by using any kind of means.

These speed limits and restrictions are for our common good. If habitants along the route and nature suffer from the rally or reconnaissance and **if competitors endanger other traffic**, **it will make more difficult to organise rallies in the future**. There will inevitably be some inconvenience caused by the rally, but let's do our best to reduce that.

NOTE! Competitors are solely responsible for the damage caused during reconnaissance.









#### 2.4 SCRUTINEERING

Technical scrutineering will take place at Autosalpa Oy, Vanhanradankatu 2, Lahti, on Thursday 8.8.2019 according to following schedule:

Time	Number
14:00 – 14:58	1 – 30
15:00 – 15:44	31 – 53

NOTE! Technical scrutineering begins before the reconnaissance time ends.

Chief scrutineer will be Mr. Kari Vihmalaakso, tel. +358 500 822423

The drivers' equipment (helmets and flame-resistant clothing) will be checked at the scrutineering. On the special stages drivers must use these overalls, long underwear, balaclava, gloves (drivers only), socks and shoes according to FIA International Sporting Code App. L, chapter III, art. 2. Concerning the helmets, please consult the FIA International Sporting Code regulations, App. L, chapter III, art. 1.

Any team taking part in the Rally, must arrive at scrutineering with its car in accordance with the published timetable. However, it is not mandatory for the first Driver and the Co-driver to be present in scrutineering. although it is recommended that both members of the crew are present. Any car reporting to the scrutineering area outside the prescribed time limits will not be allowed to start, except in the case of «force majeure» duly recognized as such by the stewards.

The Competitors must go to scrutineering only after having fixed the Rally plates and the Competition numbers. Cars not in conformity will not be verified.

An identity (photo)card bearing recent photos (4cm x 4cm) and the signatures of the two crew members and all the particulars of the car, must be displayed inside the car throughout the entire duration of the Competition and must be presented upon official request. Model of this card can be found as appendix nr 3.

Please note also, that both drivers' names and nationality flags must be affixed on fenders in front of the car, not on rear side windows.

The crew must present the FIA HTP to the FIA eligibility delegate who will keep it until the end of the event. If this is not submitted, the car may not start. The crew will get the FIA HTP back in the Parc Fermé after the finish of the Rally at the latest.

NOTE! All windscreen advertisements are banned during the rally and must be removed when entering scrutineering.

All rally 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 of between the seats. The Organizer will offer this sign for foreign Competitors, if it is missing.

Cars are not allowed to be unloaded from trailers at scrutineering site. There is very little space and other traffic.









#### Insurances

All cars participating in the rally must have a valid obligatory traffic insurance towards third parties. In Finland, the 'Green Card' (International Motor Insurance Card) system is applied. For cars coming from countries outside the Green Card system and EEA-countries, a Nordic frontier insurance must be taken at the Danish, Finnish, Norwegian or Swedish border. Traffic insurance guarantees competitor's cover for civil responsibility towards third parties.

The organizer will issue third party insurance cover valid on special stages for cars registered abroad. Insurance certificate together with a special sticker will be handed to the teams before the start of the Rally – during check-in. The insurance sticker must be affixed on rally car before scrutineering. The liability limit of Organizer's insurance is 504.564 EUR.

#### 3. IMPORTANT TO KNOW – DURING THE RALLY

#### 3.1 RUNNING OF THE RALLY AND SERVICING

#### 3.1.1 Start

List of crews admitted starting and exact start times will be published in the Official Notice Board on Thursday 8.8. 2019 at 19:00.

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

Competitors and vehicles are under orders of the starter.

Timecards will be given at Start of the rally (TC 0). Sample of timecard and instructions can be found at the event website www.lahtihistoricrally.fi

#### 3.1.2 Service areas and servicing

Service area on Friday 9.8.2019 is in the Kausala Ravilinna area. In addition, there is a service area located in front of the Lahti Exhibition Center on Friday evening. On Saturday 10.8.2019 service area will be in Lammi region at Hakkala school.

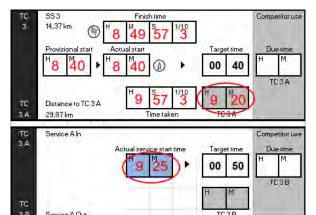
In the rally flex service occur after SS 3 and SS 9, where regrouping is made before service. A competitor must arrive to TC before service (TC 3 A and TC 9 A) in due time based on rally schedule. On these specified TCs (TC 3 A and TC 9 A; Service In), rally officials write the actual TC arrival time of the competitor on timecard and the actual service start time. Service Out due time (TC 3 B and TC 9 B) is based on rally schedule marked on timecard. Competitors will also be handed a separate A4 size paper form with actual start time, which must be placed outside of a rally car, to be visible for rally officials.











On TC 3 / TC 9 A (Service In) on timecard will be written

- actual Service In arrival time
- service start time

NOTE! Regrouping will occur before service start.

Competitors are allowed to arrive to evening service on Friday (TC 6 A, Service In) before due time without occurring time penalty. Also arrival to TC 6 B (Service Out) is allowed without time penalty.

Servicing is also allowed on road sections that are marked on the route map (green line) and in the road book (service allowed). Please note that servicing in private yards, bus stops and conurbations is strictly forbidden.

There is a **10 km/h** speed limit in the service park. All infringements will be reported to the Stewards, who may impose sanctions to their discretion.

There are trash cans in the service area. Competitors and their crews must use them or take out own trash with them. This request concerns also servicing along the route.

#### Friday 9.8.2019

Service area is located at Kausala Ravilinna after SS 3.

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

There is lunch available also for others at an affordable price, 7 EUR. Only a cash payment is possible.

Another possibility for service is after SS 6, the service area located in front of the Lahti Exhibition Center.

#### Saturday 10.8.2019

Service area is located at Hakkala school yard after SS 9.

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

There is lunch available also for others at an affordable price, 7 EUR. Only a cash payment is possible.

#### 3.1.3 Liquid substances

Competitors and their service crews are expected to handle fuel, oil and other liquid substances very carefully. Ground protective sheets, which can absorb oil and gas, must be placed under rally car and service car whenever servicing the rally car (service area and/or road section) under pain of exclusion.

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.









#### 3.1.4 Refueling

Refueling is strictly forbidden in road sections and service areas under pain of exclusion. Refueling is allowed only at petrol stations that are marked on the route map and the road book (pump fuel). There are no refueling areas at service areas. Refueling with competitor's own fuel is also allowed only at above mentioned petrol stations.

Petrol stations have clearly marked card or card/cash fuel pumps. Each competitor must have enough cash and/or credit card with them. We recommend Competitors to make themselves familiar with the refueling places during the reconnaissance.

#### Refueling at petrol stations

The engine must be stopped, and crew should remain outside the car during refueling. If crew stays in the car, safety belts must not be affixed. Competitor is solely responsible for the refueling.

NOTE! For safety reasons, fuel tank must be as empty as possible when entering Parc Fermé (*Hansaparkki parking hall*) in the end of first leg.

#### 3.2 FINISH, PRIZE-GIVING AND PARC FERMÉ

The finish podium will be located at the Harbor of Lahti. To be classified for the Rally, the Drivers must pass the last time control of the event at Lahti Harbor, **early check-in is free and will not be punished**. All cars will be driven to a holding area. In this area, it is forbidden to make any service. From the holding area, marshals will guide the competitors to the finish podium.

Prize-giving ceremony on Saturday 10.8.2019 will start as soon as possible (at 17:00) after all cars driven to the Parc Fermé area.

The crews positioned 3th to 1st overall will drive to finish podium first, open doors, climb out, and will be interviewed. After interviews, the crews positioned 3rd to 1st overall will get a bottle of champagne and flowers and winner's national anthem will be heard. Flags are raised to the flagpoles. Then champagne bottles are opened.

After that the crews drive their car to the nearby Parc Fermé area under supervision of marshals. Following, the rest of crews will drive thru the podium in the order as they have arrived at the finish.

Then, immediately after all cars being driven to the Parc Fermé area, the crews return by foot to the area in front of the podium and the actual prize-giving ceremony will start and the crews get their prices (according to Supplementary Regulations art.13), first category and its classes fist, then second category and so on.

NOTE! Cars are under parc fermé regulations all the time from the last time control to the end of parc fermé. The parc fermé will be opened when final classifications have been published (expected time 19:30).









#### 3.3 STOPPING ON SPECIAL STAGE AND RETIREMENT

#### SOS and Green OK sign

You 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 do not require medical help, please show the green OK sign to the marshals and to your fellow competitors.

#### GPS tracking system device

The tracking device will be delivered with an emergency switch, which can be used to send a SMS to Rally Control Centre. The emergency switch should be connected to the GPS tracking device with the supplied cable to allow the alarm message to be sent. Don't break the cable!

Emergency message may only be sent if a crew member or any third person has been injured and needs immediate medical attention.

You'll find an installation & user guide of this device in appendix 6.

#### Retirement

If the crew must retire from the competition, they must immediately notify the control centre. The telephone number can be found in the road book. Please remember to collect your FIA passport from Rally Office 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.

#### 3.4 CATCHING UP (NOT APPLICABLE TO THE LAST LEG)

Provision shall be made for a Driver who has missed, during a leg, a special stage or a circuit event and/or who did not check-in at the last time control of the leg, or place the car in Parc Fermé, to catch up and be readmitted to the following leg. He will be given the worst overall time achieved in his category in that particular leg. If there are no finishers in his category, then the next worst time in any appropriate category may be used. In all cases the penalty will be increased by a penalty of 60 seconds for each special stage missed.

He may be re-admitted to the following leg unless, prior to the posting of the classification for that leg, he informs the clerk of the course in writing of his intention to withdraw from the event.

Those Competitors wishing to be re-admitted must report to the Parc Fermé 30 minutes before the start of the next leg.

The Clerk of the Course or Stewards may order the car being re-scrutineered.

This catching up is not applicable for the last leg of the Competition and to be classified, the car must have passed the last time control of the Competition within the time allowed.

The starting order for the newly admitted cars will be at the discretion of the Clerk of the Course (Supplementary regulations Art. 9.3.6.).









#### 4. GENERAL INFORMATION

#### 4.1 RADIO LICENCES

GSM and UMTS mobile stations, LA (CB), PR 27 and PMR 446 (analog and digital) telephones are exempted from licensing, provided they fulfill the requirements of relevant equipment standards and specifications. The use of all other kinds of radio transmitters is subject to a license issued by the Finnish Communications Regulatory Authority (FICORA). FICORA shall be notified of the frequencies in the equipment in question, upon which it will decide on assigning the customer a suitable frequency and will issue a license for the radio transmitter. Throughout the rally, the use of frequencies for amateur radio is prohibited.

Further information is available from Finnish Communications Regulatory Authority (FICORA), P.O. Box 313, FIN-00181 Helsinki, Finland, telephone +358 295 390 100, fax +358 295 390 270, internet: www.ficora.fi.

#### 4.2 TOBACCO AND ALCOHOL ADVERTISING

Advertising of tobacco, tobacco products and imitations, as well as smokers' requisites is forbidden according to the Finnish legislation on cars, competition/service equipment and on the team members' outfits. The advertising of alcoholic beverages is limited according to the Finnish legislation to mild alcoholic beverages under 22% alcohol in volume. Such brand logos may appear on the competition and service vehicles, as well as on drivers' overalls during the event, but the appearance of drivers in advertisements of such beverages can be interpreted as connecting alcohol with driving and is therefore not allowed. For more information, please contact the secretariat.

#### 4.3 RALLY PACKAGES

Rally Packages are available at service stations around Lahti area (price 20 €/pcs). Rally Package contains a wrist band (allowing access to all special stages), route map with itinerary, guide for spectators and a list of participating crews.

#### 4.4 MEDICAL INFORMATION

If you have a condition or injury that your treatment or research cannot wait for next business day, you are welcome to Akuutti24 hospital emergency department. Be sure to call before you go to Akuutti24, Tel +358 116 117. Your need for care can already be estimated on phone. In the Acute 24 information desk you will be instructed by a specially trained nurse.

Akuutti24 is located next to the Päijät-Häme Central Hospital. The address is Keskussairaalankatu 7, 15850 Lahti.

In case of acute emergency, call 112.









#### 5. DRIVING IN FINLAND

#### 5.1 TRAFFIC RULES

Most traffic signs in Finland are international. By observing traffic regulations and speed limits, you can avoid danger.

#### **Obligatory Safety Devices**

In Finland, it is obligatory for the drivers and all passengers in the car to use safety belts both in front and in back seats. In addition, the children must use safety belts or other safety equipment designed for children. Their parents or driver of the car are held responsible for this.

#### **Speed Limits**

On densely populated areas there is a speed limit of 50 kph or it has been specifically shown with traffic signs. Entrance signs show you where the speed limit starts and ends. Outside these areas, the general speed limit is 80 kph. Any speed limit other than that will be indicated by a traffic sign varying between 30 and 120 kph. In addition to this, there are speed limits for certain vehicle types. Car towing a trailer may not drive faster than 80 kph. The same rule applies for trucks, for most of the busses and for the bigger vans. If you exceed the speed limit, you will be fined. Exceeding the limit by more than 30 kph means immediate withdrawal of driving license. The organizer will control driving speeds and behavior in traffic during reconnaissance.

#### Lights On - Also in Daylight

Driving lights (day lights) must always be lit. Fog lights may only be used during fog or heavy rain.

#### No Drunk Driving

In Finland, it is forbidden to drive drunken. Police who is controlling the traffic can order you to be breathalyzed. The limit for penalty is 0,5 per mill. Drunk driving will be penalized. In addition to this, your driving license will be withdrawn immediately.

#### **Obey Traffic Rules**

Drive on the right, overtake from the left. Give way to any vehicle coming from the right - bicycles, too. Give way to a bus leaving from the bus stop on areas where the speed limit is under 60 kph. In towns, you may use the bus lane only in case you are turning. Give way to pedestrians. Do not overtake without stopping a vehicle which has stopped within 5 meters before a pedestrian crossing or which stops you from seeing the pedestrian crossing. Give way to bicyclists and motorcyclists who are crossing the road when you are turning in a crossing.

It is forbidden to overtake on a yellow line on the road. Please overtake only when you can return to your own lane without endangering and disturbing other traffic. If a vehicle in front of you is turning left or is clearly going to do that you will always have to drive past it from the right. In Finland, it is also forbidden to stop or park the car on sidewalks and in parks, as well as on pedestrian crossings, on bicycle roads or in front of them. General disregard in traffic can be penalized, up to the withdrawal of driving license. Police controls behavior in traffic, especially overtaking and speed limits.

#### Watch Out for Animals

In Finland, there are lots of elks and deer. Warning signs mark the most frequent animal crossings. Animals tend to move especially at dawn and in dusk. Please remember that a crash with an animal might be disastrous.









#### 5.2 GENERAL GUIDELINES OF POLICE OPERATIONS

#### Traffic Control

The objective of the police is to control traffic to maintain safety. All competitors must observe Finland's valid traffic code throughout the event. Most part of the route stretches over public roads with the competitors driving amongst civilian traffic. The police controls traffic of all the road users on roads near the rally, including the rally route, paying attention mainly to speeding and incorrect overtaking. Speed is controlled by portable radars and radars installed in cars.

#### Competitors' Offences

If a competitor's offence is observed by the traffic control of the police during the rally, the vehicle will be stopped, and the crew briefly reported about the occurrence.

More serious offences, where a competitor may be guilty of dangerous driving of grave nature or serious disregard, can lead to an immediate temporary ban to drive and a withdrawal of driving license. In these instances, the police officer will inform the offender of the exact moment when his right to drive on expires. Serious disregard implies an offence of, for example, speed limit, overtaking ban or yielding obligations, which reflects in the offender a serious disregard towards road safety, yet is less serious than dangerous driving of gross nature. A driving ban of 4-12 weeks is normally imposed for serious disregard, well as the ban for dangerous driving of grave nature is 3-6 months. Exceeding the speed limit by 30 kph can be considered serious disregard. This also applies to foreign competitors. The use or possession of radar detector in civilian traffic, even in vehicles or trailers registered in a foreign country, is forbidden.

#### Reporting of accidents and obligation to give assistance

Always report accidents on special stages immediately to the organizer. As for accidents outside the special stages, there are prescriptions in the Finnish Traffic Code:

All parties in an accident must give their contact details to others involved and when asked to do so, they are obliged to give information about what happened. In case of serious injury, this must be reported to the police, no matter who is the quilty party.

The police must also be informed if there is damage to property and the owner or any other person are not present, who could be informed of the incident. Parties of an accident always have the responsibility to stop, help the injured to their best knowledge and to take part in the investigation of the accident. In addition to this, all road users are obliged to help transporting any patient to the nearest hospital, should the patient's condition so require and should the vehicle in question be applicable to such purpose. The police wish the competitors welcome to Finland.









#### 6. IMPORTANT TELEPHONE NUMBERS

General Emergency Number 112 Ambulance 112 Police 112

Emergency medicine and hospital Akuutti 24 (emergency medicine) Keskussairaalankatu 7, 15850 Lahti Tel. +358 116 117

**Pharmacies** 

Yliopiston Apteekki Aleksanterinkatu 13, 15140 Lahti Open daily 7:00 - 23:00 Tel. +358 300 20200

Tel. +358 300 472 222

Visit Lahti Information for Tourists Aleksanterinkatu 18, 15140 Lahti www.visitlahti.fi

Police 112 Autohinauspalvelu Oy Tel. +358 400 523100 Emergency medicine and hospital

Hinauspalvelu Hietamäki Tel. +358 40 759 6901

**Towing services** 

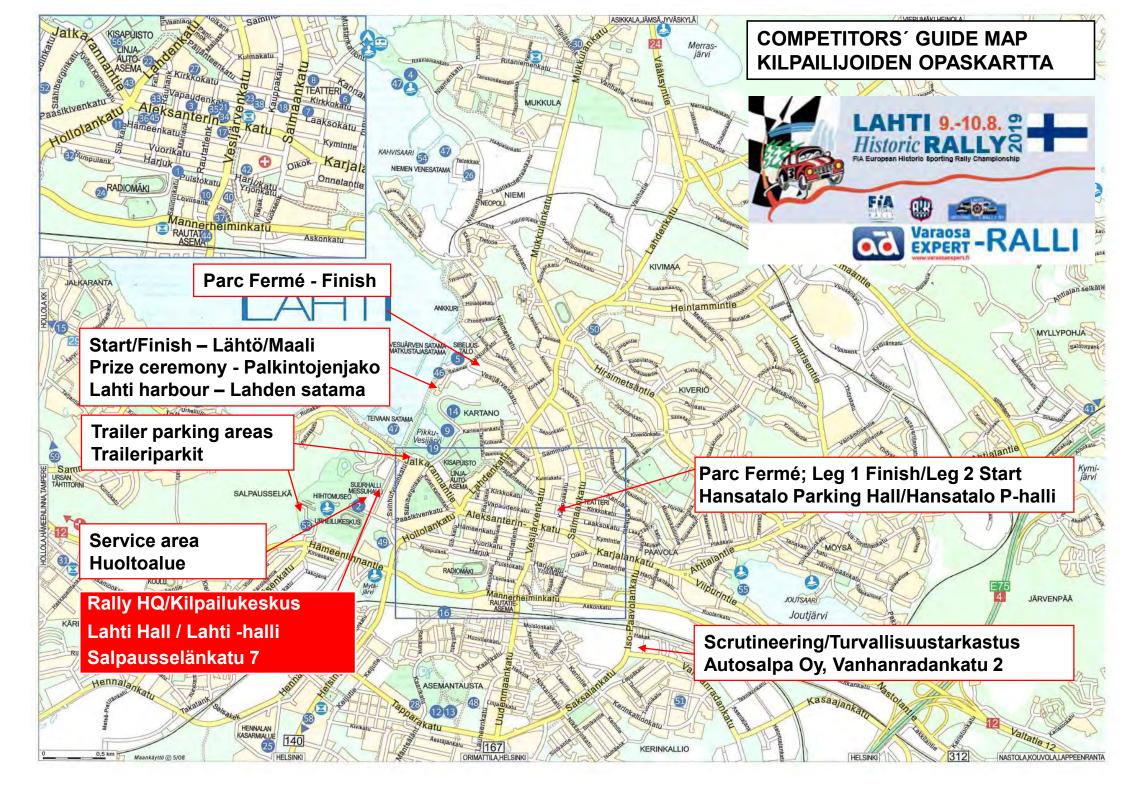
Windscreen repairs Launeen Autolasi Oy Aukeankatu 2, 15610 Lahti Tel. +358 400 631 932

Lahden Autolasikeskus Hirsimetsäntie 7, 15200 Lahti Tel. +358 3 7304124

Auto-Sirai Oy Vaihdekatu 4, 15520 Lahti Tel. +358 3 751 6348

#### 7. APPENDICES

- 1. Map of Lahti city (trailer park, Rally HQ, Scrutineering and Start/Finish area)
- 2. Reconnaissance & service staff info form
- 3. Photo card
- 4. Information for the announcer –form
- 5. Timing transponder user manual
- 6. GPS tracker user manual
- 7. Timecard user manual









#### ENNAKKOTUTUSTUMISTIETOLOMAKE RECONNAISSANCE INFO

# KILPAILUAIKAINEN PUHELINNUMERO TEKSTIVIESTIJÄRJESTELMÄÄ VARTEN MOBILE PHONE NO DURING EVENT FOR THE TEXTMESSAGES SYSTEM

Matkapuhelin kuljettajille/Mobile phone no. to drivers	
Matkapuhelin huoltoon/Mobile phone no. to service	

# PALAUTA TÄMÄ LOMAKE ASIAPAPERITARKISTUKSEN YHTEYDESSÄ! PLEASE RETURN THIS FORM TO THE RALLY OFFICE WHEN CHECKING IN THE RALLY!

Allekirjoitus / Signature











	Kilp.nro/Competitor nr	
Kuljettaja/Driver		II kuljettaja/Co-driver
Nimi/Name	_	Nimi/Name
Auton Merkki ja malli/Car's r	nark and model	
Luokka/ryhmä/Category/Gro	up	











Kilpailijanumero Competitor´s number

# KUULUTTAJATIETOLOMAKE/ANNOUNCER INFO

1. objecion nimi/ Driver's name	Source Club Country	
1-ohjaajan nimi/ <b>Driver´s name</b>	Seura/ Club/ Country	
Ammatti/ Occupation	lkä/ <b>Ag</b> e	
2–ohjaajan nimi/ <b>Co-driver´s nam</b> e	Seura/ Club/ Country	
Ammatti/ Occupation	Ikä/ <b>Ag</b> e	
Auton tiedot/ Car information		
Tavoite Lahti Historic Rallissa/ Target in the Lahti His	storic Rally	
Mietteitä kisan alla/ <b>Thoughts before the rally</b>		
Yhteistyökumppanit/ <b>Sponsors</b>		
Muuta erityistä kautta 2019 ajatellen/ <b>Anything speci</b>	al for season 2019	_
Edellisten kausien saavutukset/ <b>Achievements durin</b>	g the past seasons	

#### PALAUTA TÄMÄ LOMAKE ASIAPAPERITARKISTUKSEN YHTEYDESSÄ! PLEASE RETURN THIS FORM TO THE RALLY OFFICE DURING THE CHECK IN!





#### Timing transponder

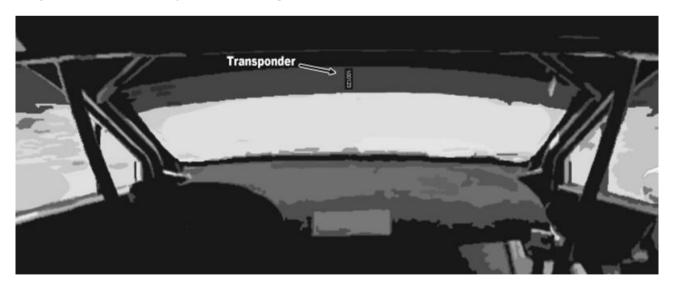
Timing transponder is used for event's official timing. The use of transponder doesn't require much from competitors, just follow these steps:

- Receive transponder at Rally Office on Friday 9th of Aug from 7:30 while receiving the Safety Tracker
- Turn transponder on and install to your car before the start of the Rally.
- The led-light may be blanked with tape if necessary
- At the end of Leg 1, leave transponder at its place in the car. It will shut down automatically, and needs to be put back on in the beginning of Leg 2.
- If you retire friday but will continue on saturday, keep the transponder in the car.
- The transponders are returned at TC in event Finish. In case of retirement,
  please return the transponder with the retirement notice to an official. If
  competitor fails to return the transponder, a fee of 200,00€ is charged from
  the competitor.

#### Starting and installing the transponder

The transponder has one button and a led light. By pushing the button transponder turns on, led flashes every three seconds.

Transponder is installed with the supplied sticker inside the car to middle of windscreen as shown on the image. **Do not attach transponder to roll cage.** 



If there's any question about the device, please contact

Elmeri Mäki-Kulmala +358403011400











# Appendix 6. GPS- Safety Tracker

Each competitor will be given a GPS- Safety Tracker device and a timing transponder at Rally Office on Friday 9<sup>th</sup> of Aug 2019 from 7:30.

Safety Tracker devices will be collected back for overnight charging at Parc Fermé in Friday evening and given back on Saturday morning at Parc Fermé before the start of 2<sup>nd</sup> leg of the competition.

# Tracker GTS-200

#### Safety Tracking Device

- 1. On/Off
- 2. Features button
- 3. Panic button
- 4. Red LED: device not ready
- 5. Green LED: blinks = GSM connected; light on all the
- = no GSM connection
- 6. Yellow LED: satellite connection indicator
- 7. GSM-antenna on top of device
- 8. GPS antenna in the middle of the device
- 9. Charger connection
- 10. Charger indicator LED
- 11. Microphone
- 12. Loudspeaker
- 13. GSM module
- 14. Battery
- 15. Battery release



# **Tracker GTS-300**

#### Safety Tracking Device

- 1. On/Off
- 2. Features button
- 3. Blue LED = light all time (satellite)
- 4. Green LED: blinks = GSM connected; light on all the time = no GSM connection
- 5. Red LED: battery charge
- 6. Mini-USB port (power cable/emergency switch)
- 7. SIM-kortti





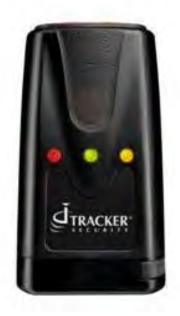






# Safety Tracker Installation

The trackers are delivered in a small bag, which can be used for the installation to rollcage bars with the Velcro strap of the bag, with cable ties, duct tape or similar devices.



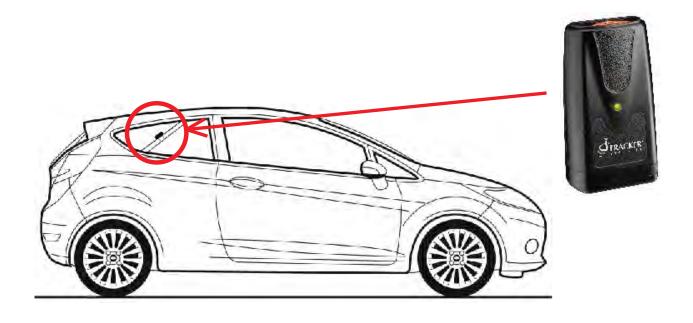
The device must be switched on by pushing the power switch (1) for at least 2 seconds with a pen or equivalent. When turned on, all LEDs will light for a while. Then they go off and the green LED will blink indicating GSM connection.

These lights do not concern the competitor as such, as long as you remember to control that the official has switched on the power on delivery.

Independent whether the unit will be installed vertically or horizontally, it is important to check that the GPS antenna is pointing up towards the sky (see picture on front page). If the antenna points to the side, it is not so dangerous, but definitely avoid pointing it towards the ground.

Please install the unit as far from the helmet intercom as possible, to avoid unnecessary disturbance (similar to GSM

phone disturbance). Recommended places are any vertical or diagonal bars close to the rear or side windows.











#### Emergency switch

The tracking device will be delivered with an emergency switch, which can be used to send an SMS to Rally Control Centre. The emergency switch should be connected to the GPS tracking device with the supplied cable to allow the alarm message to be sent. Don't break the cable! **Emergency message may only be sent if a crew member or any third person has been injured and needs immediate medical attention.** 

The emergency switch must be placed in the car so that both crew members can reach to it without opening or loosening their safety belts! The switch will be delivered with some 3M DualLock tape to be used for fastening the switch to the car. After the rally, you can leave the tape to the car, ready for next event, but the switch must be returned together with the tracking device.

# Returning devices

The tracking device and the emergency key will be removed immediately by the organizer after the last TC of the competition.

#### Retirement

In case of retirement of the competition the competitor must disconnect the tracking device and the emergency switch from his car. The equipment must be handed over to an official or competitor must deliver the equipment to the Rally HQ (Rally Office).

More information:

**AKK Sports Oy** 

Mikko Huuska firstname.lastname@autourheilu.fi phone: +358 40 5478775





# KANSAINVÄLISEN AIKAKORTIN KÄYTTÖOHJE

# INTERNATIONAL RALLY TIMECARD INSTRUCTIONS

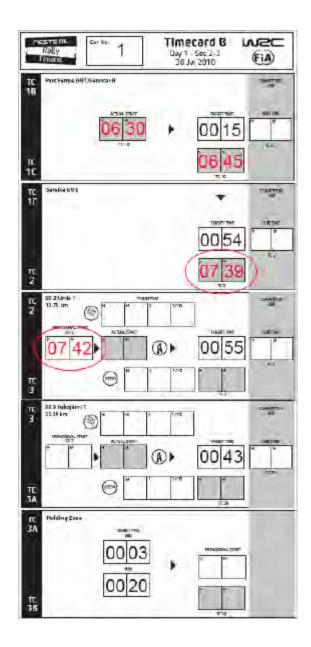


# **AIKAKORTTI**

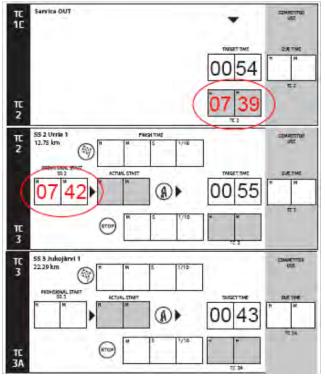
- vastaava kuin rallin MM-sarjassa
- ei AT:lle/STOP:lle jääviä sivuja
- paksua materiaalia

# **TIMECARD**

- equal to FIA WRC rally series
- no separate pages to be left in TC
- thick material







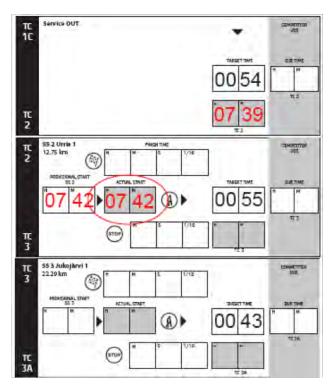
# **ESIMERKKI:**

- TC 2:lla (tulo-AT SS 2) merkitään
- tuloaika + ihannelähtöaika (+ 3 min)

# **EXAMPLE:**

- In TC 2 will be written
- arrival time + provisional start time (+ 3 mins)





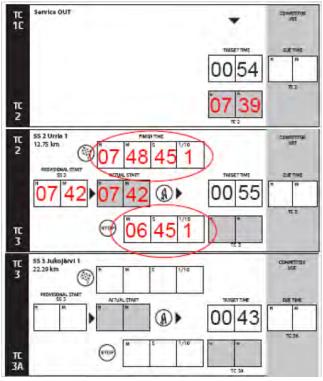
# SS 2 Start:lla merkitään

• todellinen lähtöaika

# In SS 2 Start will be written

actual start time





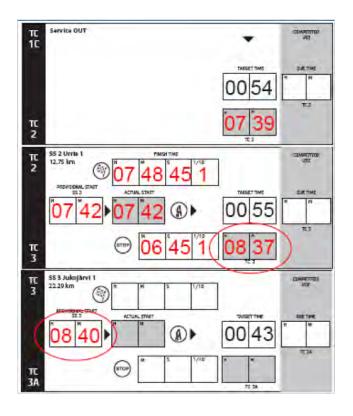
# SS 2 STOPilla merkitään

- maaliaika
- suoritusaika

# In SS 2 Finish/STOP will be written

- actual finish time
- SS stage completion time





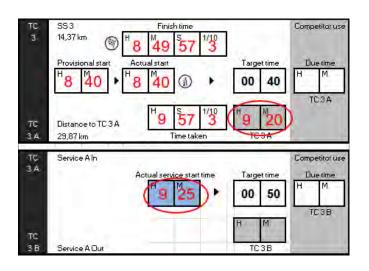
# TC 3:lla merkitään

- tuloaika
- ihannelähtöaika

# In TC3 will be written

- arrival time
- provisional start time (+ 3 mins)





# TC 3 A:lla (Service In) merkitään

- tuloaika TC 3 A
- huollon aloittamisaika

HUOM! Kokoomatauko toteutetaan tällä toimenpiteellä ennen huollon aloittamista.

# In TC 3 A will be written

- arrival time TC 3 A
- actual service start time

NOTE! Regrouping will be made with this procedure before service start.