









Rally guide 1

7-8 September 2018





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1 Welcome

Please note that this document has no regularity power and are only to be considered as information. This document, Rally Guide 1, is mainly produced for the teams, competitors and media and contains information necessary for the preparation before the event.

Further information will be given in the supplementary regulations, and later in the Rally Guide 2.

1.1 East Sweden Rally

East Sweden Rally is the final round of the Swedish Rally Championship 2018. The rally will take place 7-8 September in the region of Östergötland with Linköping as HQ. The HQ as well the service park is located at Saab Arena.

The rally has a total length of approximately 390 km with 10 stages over 106 km, with one super special stage, on tarmac, driven two times. The rally will be divided into three legs, one on Friday and two on Saturday. It will be possible to restart both after leg one and leg two. All stages are gravel except the super special stage: 99 % gravel, 1 % tarmac

Östgöta classes will run the stages on Saturday, SS4-SS10 and has a total length of approximately 270 km with 7 stages over 81 km.

1.2 Further information

Clerk of the Course Stefan Thaleman +46-705-322012 Secretary of the Rally Claes Svennberg +46-734-182832

Check also <u>www.eastswedenrally.se</u> E-mail: info@eastswedenrally.se

2 Contact details

2.1 Organization

East Sweden Rally / Östgötaklubbarna Trumslagaregatan 29, 582 16 Linköping, Sweden E-mail: info@eastswedenrally.se Hemsida www.eastswedenrally.se

2.2 Senior officials

Clerk of the Course	Stefan Thaleman	+46-705-322012
Deputy Clerk of the Course	Magnus Karlberg	+46-706-363205
	Erik Wahlqvist	+46-705-127061
Route Manager	Lennart Johansson	+46-760-170095
Deputy Route Manager	Benny Nordqvist	+46-705-330130
Safety Manager	Kjell Edelönn	+46-708-304149
Deputy Safety Manager	Fredrik Andersson	+46-734-185027
Spectators Safety Manager	Bertil Wallgren	+46-702-675671
Secretary of the Rally	Claes Svennberg	+46-734-182832
Treasurer of the Rally	Roland Appelskog	+46-706-269734
Chief Scrutineer	Jan Andersson	+46-702-340690
Environmental officer	Henrik Kruuse af Verchou	+46-706-232745
Officials manager	Henry Liljesson	+46-702-942504
Competitors Relations Officers	Sara Mejving	+46-702-470119
	Stefan Ohlson	+46-703-024006
Service Area Manager	Reine Lundqvist	+46-702-071181
Local press officer	Robin Almqvist	+46-706-861127
National press officer	Annemo Friberg	+46-705-541170



2.3 HQ location

The rally headquarter (Rally HQ) and press centre are located in Saab Arena, Linköping. Saab Arena, Gumpekullavägen 1, SE-582 78 Linköping, Sweden Saab Arena, N 58° 25.016′, E 15° 38.154′ (WGS84 DDM) Phone number to HQ is +46 727-15 34 76.

3 Programme and critical deadlines

Friday July 6th	^h 2018			
18:00	The entry opens	Website		
Sunday August 26 th 2018				
18:00	The entry closes	Website		
Monday Augu	st 27 th 2018			
18:00	Ordering a larger service area closes	Service Area Manager		
Saturday Sept	tember 1 st 2018			
10:00	Track will be official			
Sunday Septe	mber 2 nd 2018	·		
18:00	The late entry closes	Website		
Thursday Sep	tember 6 th 2018	·		
14:30 - 19:00	Reporting	Scandic City hotel		
16:00 - 21:00	Reconnaissance of SS	According to schedule		
Friday Septen	nber 7 th 2018			
06:30 - 15:00	Reconnaissance of SS	According to schedule		
07:00	Service parc opens	HQ, Saab Arena		
08:00	Infodesk opens	HQ, Saab Arena		
11:00 - 15:00	Scrutineering	Malte Månson Bil AB		
12:00 - 21:00	Press centre open	HQ, Saab Arena		
14:30	First Stewards meeting	HQ, Saab Arena		
16:00	Publication of the starting list day 1	HQ, Saab Arena		
17:30	The first car starts leg 1	HQ, Saab Arena		
21:00	First car at leg one end	HQ, Saab Arena		
22:00	Last point to declare restart for leg 2	HQ, Saab Arena		
	tember 8 th 2018			
07:00 - 08:30	Reporting Östgötaklass	HQ, Saab Arena		
07:00 - 08:30	Scrutineering Östgötaklass	HQ, Saab Arena		
07:00	Infodesk opens	HQ, Saab Arena		
07:00	Publication of the day two starting list	HQ, Saab Arena		
07:30 - 18:00	Press centre open	HQ, Saab Arena		
08:00	First car start leg 2	HQ, Saab Arena		
13:30	First car start leg 3	HQ, Saab Arena		
15:15	First car at the finish	HQ, Saab Arena		
	Final scrutineering and parc fermé in	Appelskog & Malte Månson Bil		
17:00	Publication of the provisional classification	HQ, Saab Arena		
19:00	Rally banquet	Konsert & Kongress		

^{*}Time zone CET



4 Entry details

4.1 Classes

The following classes are available to register on the Resultatservice website:

- 4. 4 WD övriga, SM
- 3. Trimmat 4 WD (R5), SM
- 2. Trimmat 2 WD (R3), SM
- 1. Otrimmat 2 WD (R2), SM
- 6. Trimmat 2 WD (R3), JSM Junior
- 5. Otrimmat 2 WD (R2), JSM Junior
- Östgötaklass 4 WD
- Östgötaklass 2 WD.

4.2 Closing date for entries

Closing date for entries is Sunday August 26th 2018 at 18:00.

If possible, we will accept late entries, until September 2nd 2018 at 18:00 but with an extra fee.

4.3 Entry procedure

Competitors with a valid license may take part in the East Sweden Rally.

Entry should be done at <u>www.resultatservice.com</u> and do not forget to enter your need of pace notes. Entry closes Sunday August 26^{th} 2018 at 18:00 CET.

The entry will only be accepted if accompanied by the total amount of the Entry Fee and reconnaissance fee.

4.4 Entry fees

Entry fee Östgötaclasses including the organizers advertising 4 500 SEK Extra fee for late entry, after August 26 th 2018 at 18:00 CET 2 000 SEK Pace notes / Reconnaissance fee 600 SEK Entry fee without the organizers advertising double fee	Entry fee including the organizers advertising, SM (senior)	7 000 SEK*
Extra fee for late entry, after August 26 th 2018 at 18:00 CET 2 000 SEK Pace notes / Reconnaissance fee 600 SEK Entry fee without the organizers advertising double fee	Entry fee including the organizers advertising, JSM (junior)	6 000 SEK*
Pace notes / Reconnaissance fee 600 SEK Entry fee without the organizers advertising double fee	Entry fee Östgötaclasses including the organizers advertising	4 500 SEK
Entry fee without the organizers advertising double fee	Extra fee for late entry, after August 26th 2018 at 18:00 CET	2 000 SEK
	Pace notes / Reconnaissance fee	600 SEK
Fortanded complex and	Entry fee without the organizers advertising	double fee
Extended service area 50 SEK/Sql.	Extended service area	50 SEK/sqm

^{*}includes 2 tickets to the Rally banquet, value 450 SEK/ticket. Funded by external part.

5 Service parc

5.1 Service parc

The main service parc for the entire rally will be located at HQ Saab Arena in Linköping and will be open from 07.00 Friday morning, September 7^{th} . If requested to park already on Thursday, contact Service Area Manager.

We have a limited area for service. For that reason, we have to thoroughly plan the service parc. Each team will receive a fixed location on the service area fitted for a service vehicle of VW Crafter model (7 m. long) and a mobile tent with a size of 3x6 m. There will be no place for caravans / motorhomes at the Service Park. There is a possibility to get bigger service area, but the charge will be 50 sek/sqm and has to be booked in advance.

Following must be reported to Service Area Manager before Monday August 27th 18.00:

- If you need bigger area than above mentioned service vehicle and tent combination.
- If you want to stand beside a certain competitor.
- If you have a marquee or a tent that are mounted on your service vehicle.





For ordering a larger service area or requesting a special placement, please contact Service Area Manager at the *latest* Monday 27th August 2018 18:00.

Service Area Manager

Name Reine Lundqvist Phone +46-702 071181

E-mail reine.lundqvist@eastswedenrally.se

Unloading of race car and parking of trailer are done at designated are before you enter the service park. One (1) service vehicle is allowed on the service park if nothing else has been agreed with service park manager. Each team has one (1) parking space for a car (eg Recce car) close to the service park. Other vehicles have to be parked at designated parking areas according to state and local law.

There will be no space or time to make any changes during the race. When you arrive to service park you will be shown to your service area by an officer.

5.2 Dressing rooms

Dressing rooms and showers are available at the Saab Arena, information is available at the infodesk.

5.3 Food service

During entire East Sweden Rally we will have a kiosk/grill located outside Saab Arena. It will be open both Friday and Saturday, for more information see www.eastswedenrally.se

In the restaurant in Saab Arena lunch will be available during following times. Friday 11:00-13:30, lunch buffet with three different main dishes, a large salad buffet, bread, beverage and coffee.

6 Two-way radio

Permission for the use of radio transmitter must be applied for at the Swedish authority in charge: Post & Telestyrelsen,

Phone: +46 - 8 678 55 00

e-mail: pts@pts.se, web site: www.pts.se

7 Fuel / Tyres

7.1 Tyre limitation

Maximum quantities of tyre for the event is 8.

7.2 Non-Swedish license holder

Non-Swedish license holder, free tires (type). Maximum number of tyres according paragraph 7.1.

7.3 Swedish championship

Tires allowed are according to the present Swedish championship regulations.

7.4 Östgöta classes

Östgöta classes, free number of tires and according to SBF tire list.

7.5 Fuel

Refuelling will be in the service area, with a demand of a 6 kg fire extinguisher per team, available during refuelling. During Saturday possibility to refuel will be available along the route with the opportunity to refuel before SS4 on Saturday and between SS6 and SS7 on Saturday.



The responsibility for refuelling is on the competitor. Engine needs to be switched off during refuelling. Safety belt is not allowed to be used if the crew is in the car.

8 Import of vehicles and spare parts

8.1 From the European Union.

Competitors from the European Union do not need to make any special custom clearance for temporary import of cars and equipment on arrival in Sweden.

8.2 From outside the European Union

If you are importing the rally car, service cars and/or spare parts/equipment from outside the European Union you have to report to the customs on arrival in Sweden. Please contact the Custom authorities in Sweden in advance, phone +46 771 520 520, website: www.tullverket.se, for current information and procedure.

9 Helicopters

Regular flight rules apply.

10 Hospitality arrangements

Any hospitality arrangements, along the itinerary and/or vicinity of the route, taken by the competitors and/or their sponsors needs to have a permit from East Sweden Rally organization.

For further information please call:

Name Stefan Thaleman Phone +46 705 32 20 12

E-mail stefan.thaleman@eastswedenrally.se

11 Hotel and accommondation reservation

Booking on Scandic Linköping City and Scandic Linköping Väst is performed by entering the booking code: ESR060918 (Scandic City) and ESR060918 (Scandic Väst).

For more information, visit www.eastswedenrally.se

12 Reconnaissance

Registration for reconnaissance will be carried out at the same time as administrative checks at reporting.

13 Scruterineering, sealing and marking

All scrutineering as well as marking and sealing will take place on Friday September 7th between 11:00-15:00, except Östgötaklass.

Östgötaclass, September 8th between 7:00-8:30.

Recommended times for scrutineering:

11:00-12:00 start no 1-20 12:00-13:00 start no 21-40 13:00-14:00 start no 41-60 14:00-15:00 start no 61





The scrutineering for all entrants will take place at Malte Månson Verkstäder AB, workshop, address: Runstensgatan 1 A, N 58° 25.287', E 15° 38.008' (WGS84 DDM) except Östgötaklass.

Östgötaclass, Infodesk Saab Arena, HQ, Gumpekullavägen 1, SE-582 78 Linköping, Sweden, N 58° 25.016′, E 15° 38.154′ (WGS84 DDM)

14 Shakedown

Does not exist

15 Start procedure

Official start is located at Saab Arena, N 58° 25.016', E 15° 38.154' (WGS84 DDM) and starts from the ramp outside the Saab Arena at 17:30. Competitors should be ready to start 30 minutes before own estimated start time.

16 Finish procedure

16.1 Finish procedure

Finish is located at Appelskogs Bil, Attorpsgatan 1, N 58° 25.754, E 15° 35.915' (WGS84 DDM). After the finish, the best placed in each class drive to the start ramp at the Saab Arena for awards ceremony, while others go straight to the parc fermé.

16.2 Rally banquet

East Sweden Rally will arrange a rally banquet with pricegiving for the Swedish Championship. Tickets are bought by transfer money to the same bank account as the entry. After transfering the money, please send an email to smfest@eastswedenrally.se with information about the guests, write names and possible team membership, do not forget to enter any special food requirements.

Two tickets to the rally banquet, is included for all competitors entering the Swedish Championship. The tickets are personal for driver and co-driver. Please be aware that these guests also needs to be confirmed via email, smfest@eastswedenrally.se.

During the evening there will be a dinner buffet, prize giving and entertainment of various kinds. The price includes food, non-alcoholic beverages and coffee.

Place: Linköping Konsert & Kongress

Time: 8th September 19.00* Bank account 5274-2442

IBAN SE8580000848069244739745

Swift/BIC SWEDSESS Accountholder East Sweden Rally

Last day for entry and payment: 2018-09-02

* Wardrobe and bar opens at 18:00

17 PR activities

Any joint activities will be published later.



18 Media

18.1 Contact details before the rally

Local press officer:

Name Robin Almqvist Phone +46-706-861127

E-mail robin.almqvist@eastswedenrally.se

National press officer:

Name Annemo Friberg
Phone +46-705-541170
E-mail annemo@rallysm.se

18.2 Media Accreditation procedures

The accreditation has to be sent to one of the following address: press@rallysm.se

18.3 Media Accreditation at the event

Accreditation on site during the East Sweden Rally will take place in the Press Center on floor 3 during opening hours Friday 12-21 and Saturday 7.30 - about 18. On site you will be welcomed by local press host or press officer who will receive your application and will provide you with everything you need for the competition. You receive magazine, map, parking permit and press pass for the stages.

18.4 Media center

The press center is located a few floors up in the Saab Arena with panoramic windows beyond the service area. At the far end of the service area is the start of the super special stage, which can also be seen from the press center. The way to the press center is signposted from the Infodisk in the foyer of the Saab Arena.

Press center is staffed by the press officer during the specified opening hours. The press center includes access to results and the internet.

19 Medical and safety service

19.1 Medical information for Sweden

Citizens from the EU/EEA - countries will receive emergency medical care paying the same patient charge as Swedish citizens. Competitors from these countries must provide an European Health Insurance Card verifying that the person is covered by health insurance, when medical care is required, and should obtain this form before leaving their home country. Citizens from the Nordic countries are not required to provide the European Health Insurance Card.

Besides the EU/EEA-countries Sweden has an agreement with the following countries which guarantees the citizens emergency medical care at the same patient charge as Swedish citizens: Algeria and Australia. Competitors from these countries must also provide an European Health Insurance Card, EU card or corresponding document verifying that the person is covered by health insurance. Citizens in other countries than mentioned above have to pay the total cost of treatment plus the patient charge.

19.2 Emergency number 112

To ambulance, fire brigade or police

19.3 Medical care

In urgent cases call **112**.

In non-urgent cases, contact the 24 hour telephone service for medical care assistance: **1177** open 24 hours. Your phone call will be answered by experienced nurses, who will help you to find the best treatment or book a doctor appointment.



19.4 Hospitals in the area

University Hospital in Linköping (Universitetssjukhuset i Linköping). The emergency room is open 24 hours a day. Phone: +46 10-103 00 00. Please note: New entrance to the emergency room: Entrance 16, located at Hälsovägen - a newly built road on the western side of the hospital, access from Garnisonsvägen where signs indicate the road.

19.5 Pharmacies

Phone: +46 (0)771 450 450 (national telephone service)

Linköping Apoteket Filbyter Stora Torget 5 Filbytergallerian

Apoteket Viggen Ekholmens Centrum
Apoteket Humlan Kärnabrunnsgatan 10
Apotek Hjärtat ICA Västra Svedengatan 12
Apoteket Gyllene Axet Nya Tanneforsvägen 60
Apoteket Kronan Repslagaregatan 25
Apoteket Wasen Stora Torget 9
Apoteket Lambohov Tröskaregatan 28

Apoteket Eken Söderleden 33 Berga Centrum

Sjukhusapoteket Us/Område Öst Universitetssjukhuset

19.6 Fire-fighting services

Emergency phone number: 112

Räddningsstation Kallerstad, Halvdans gata 1, 582 78 Linköping

Phone number: +46 10 480 40 00

19.7 Police

Phone number: 11414

19.8 Towing service

Assistancekåren:

Allbärgning i Linköping AB, Norra Oskarsgatan 12, 582 73 Linköping

Phone number: +46-13-100100 Order towing services: +46-20-912912

A.R.A Bärgning AB, part of Falck assistance:

Linköping +46-13-297676

Order towing services: +46-20-383838

20 List of useful facts and services

20.1 Information Linköping

Visit Linkoping's official tourist guide at http://visitlinkoping.se

20.2 Sunrise and sunset

Sunrise and sunset in Linköping

Day	Sunrise	Sunset
Thursday Sept 6th	06:08	19:42
Friday Sep 7 th	06:10	19:39
Saturday Sep 8th	06:12	19:36





20.3 Transport

20.3.1 Airports and airlines

Between Linköping and Amsterdam there are daily flights with KLM

20.3.2 Train

Linköping has good train connections with, among other places, Stockholm City (travel time approximately 2 hours) and Arlanda Airport (travel time approx. 2.5 hours), Malmö (travel time approx 3 hours) and Copenhagen City and the airport (travel time approx 3.5 hours)

20.4 Others

Currency: 1 krona = 100 öre, Swedish Krona SEK

Exchange rate: 1 € = about 10 SEK

Credit cards: Euro card, MasterCard och Visa widely accepted, and American

Express not everywhere

Water: Tap water is safe for drinking Health: No vaccination is required

Power: 230 V (volts)

Telephone: The international prefix from Sweden is 00





Appendix 1 - Itinerary

Itinerary will be published on the virtual notice board.



Appendix 2 - Competitors relations officers

If you have any questions or thoughts, contact us, we will be happy to hear from you.



Sara Mejving +46-702-470119 (languages: Swedish, English) Stefan Ohlson +46-703-024006 (languages: Swedish, English)





Appendix 3 - Maps, drawings and layouts

To be published in Rally Guide 2.



Appendix 4 - Environmental policy

Environmental policy

East Sweden Rally operation should be characterized by environmental considerations and striving for a long-term sustainable society. We want the entire organization to be engaged in environmental work and that each marshal takes environmental considerations into the decisions taken.

East Sweden Rally comes through a conscious to work for the environmental impact to be reduced and we will:

- Commit to continuously improve our environmental work
- Define clear goals and frameworks for our environmental work
- Educate and inform as many people as possible both within the organization and externally of our environmental policy
- Comply with relevant environmental laws and regulations, and other environmental requirements
- Follow Swedish Automobile Sports Federation environmental policy
- Have a purchasing policy stating that you actively choose eco-labeled and set environmental requirements for partners and suppliers
- Seeking to limit our environmental impact as much as possible
- Handle environmentally correct with all materials such as fuels, oils and other liquids, as well as batteries and end-of-life car parts
- Active work to prevent environmental accidents
- To inform and follow up that competitors and officers follow the environmental plan for East Sweden Rally



Environmental plan East Sweden Rally

Extent	Meaures before	Responsible	Measures in case of damages	Responsible
Fuel spills when filling in refueling zone	Tarpaulin Absol Container	Service personnel Environmental manager	Dries up	Service personnel
Oil spill/leakage in the service depot	Tarpaulin Absol	Service personnel Environmental manager	Dries up	Service personnel
Fuel leakage at accident	Absol/sawdust Shovel Bucket	Environmental manager	Decontamination Asphalt: Absol Gravel: removal	Environmental manager
Oil leakage at accident	Absol/sawdust Shovel Bucket	Environmental manager	Decontamination Asphalt: Absol Gravel: removal	Environmental manager
Used car parts	Environmental station	Service personnel Environmental manager	Picked up	Environmentally responsible
Waste	Bins	Environmental manager	Picked up	Environmental manager
Paper waste	Containers for paper	Environmental manager	Sorting	Environmental manager

For questions, please contact: Environmental Manager Henrik Kruuse + 46 70-623 27 45



Appendix 5 - Safety tracking system

GPS for security and monitoring

Safety tracking system will be used during ESR for all competitors includning for Östgötaclasses.

Tracking of team will be applied incl. speed control during the reconnaissance according to Swedish Championship regulation, Rally SM 2018, which means we will use Racetimings GPS / tracking equipment. The following equipment will be assembled to have the right connector installed in the race car when you get to the rally.

A GPS is distributed at the time of registration and will be used both during the reconnaissance and the race. During the reconnaissance, it will be monitored that the drive through of the SS will take place not more than 2 times and that the speed is maintained according to the supplementary regulations. Violations will be punished by supplementary regulations. During the competition, the system is used as a safety feature to monitor where the race car is located.

At reconnaissance, GPS must be switched on when the reconnaissance car is in motion as well as during the race on Friday from start ramp (TC0) to finish (TC 10A).

Everything will be returned when arriving parc fermé after finish (or return of log-book)

Connectors and installation

In the reconnaissance car, the GPS is connected via the cigarette lighter socket, while in the race car the competitor must prepare a constant 12V connector.

In order for the system to function, constant current must be in the rally car (directly from the battery) Swedish regulations have been modified by this requirement.

Be sure to connect directly to +12 VDC with 5A fuse protection on cable. The length of the cabling must be such that the connector can be placed in the interior compartment, on or close to the rear strut tower or equivalent.

The ignition connection must also be connected to + 12 VDC or broken 12V by the main switch

Connectors must be as follows:

House: 1 st Tyco/AMP superseal 1,5 series 3p 282105-1

Crimping sleeves: 3 st TE/AMP 183025-1 (AWG 15-18) or 3 st TE/AMP 183035-1 (AWG 22-20)

Wire seal: 3 st TE/AMP 281934-2

Can be ordered from:

House Elfa.se article no 144-02-704

Conrad.se article no . 749802 Electrokit.com article no. 41010816 Biltema. art.nr 44155 (wire seal included)

Crimping sleeves Elfa.se article no 144-02-732 (AWG 15-18) Electrokit.com article no 41010823 Biltema article no 44159

Bitteria article no 11137

Crimping sleeves Elfa.se article no 144-02-734 (AWG 22-20) Conrad.se article no 749742





Wire seal; Elfa.se article no 144-02-740

Conrad.se article no 749694

Electrokit.com article no 41010826

The connector is connected as follows:

Pin 1 12 V permanent (not broken by main switch)

Pin 2 Ground

Pin 3 Ignition or broken 12V by main switch

Mounting

Rally car - mount the device on any rear tube of the roll cage with tape or equal, but not "silver tape", so the top of the unit "looks" up / out through the rear side window, not lower than the bottom of the window.

Secure the connection board with tape or equal, so do not loosen from the device

If an external GPS antenna is included, mount it on the roof, secure with a tape, and "pinch" the cable gently into the door / back cover and connect it to the connector on the device



Alternate mounting can be done on the hat rack or corresponding roll cage details so that the unit is cleared through the rear window, but not lower than the bottom of the window.

Contact person at Racetiming: Johan Forsman +46 70-274 99 63 fordsman@racetiming.se



WELCOME

Partners 2018



TOOLS Scandic

MEDIEHUSET CORREN

Appelskogs Bil AB



