









Rallyguide 1

6-7 september 2019





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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 European Trophy Baltic (ERT) and also included in Swedish Rally Championship 2019. The rally will take place 6-7 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 399 km with 11 stages over 110 km, with one super special stage, on tarmac, driven two times on Fdiday. 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: 98 % gravel, 2 % tarmac

Östgöta classes will run the stages on Saturday, SS7-S11 and has a total length of approximately 230 km with 5 stages over 58 km.

2 Contact details

2.1 Senior officials

Z. I Selliul Ulliciais		
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	Berndt Carlsson	+46-705-238105
Safety Manager	Kjell Edelönn	+46-708-304149
Deputy Safety Manager	Fredrik Andersson	+46-734-185027
Spectators Safety Manager	Bertil Wallgren	+46-702-675671
Deputy Spectators Safety Mngr	Håkan Lindén	+46-703-916057
Secretary of the Rally	Claes Svennberg	+46-734-182832
Treasurer of the Rally	Roland Appelskog	+46-706-269734
Chief Scrutineer	Jan Andersson	+46-702-386626
Environmental officer	Johan Paulsson	+46-706-469008
Competitors Relations Officers	Sara Mejving	+46-702-470119
	Stefan Ohlson	+46-703-024006
Service Parc Manager	Reine Lundqvist	+46-702-071181
Local press officer	Jan Pennycook	+46-705-173130
National press officer	Göran Björklund	+46-705-281751

2.2 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. E-mail: info@eastswedenrally.se Home page: www.eastswedenrally.se



3 Programme and critical deadlines

Monday June	24 th 2019		
18:00	Publishing of the supplementary regulations	Website	
	The entry opens		
Friday Augus	Issuing of Rally Guide 1		
Friday Augus		I was a se	
18:00	The entry closes	Website	
Monday Augu			
18:00	Ordering a larger service area closes	Service Parc Manager	
Saturday Aug	ust 31 th 2019		
10:00	Track will be official and issuing of maps		
Sunday Septe	ember 1 st 2019		
18:00	The late entry closes	Website	
Monday Septe	ember 2 nd 2019		
18:00	Publication of entry list	Website	
	otember 5 th 2019	1	
17:00 – 21:00	Administrative checks	HQ, Saab Arena	
	Issuing of the roadbook & pace notes	114, 3445 7 11 5 114	
	Collection of material & documents		
	Collection of tracking systems		
Friday Septen	nber 6 th 2019		
06:30 - 15:30	Reconnaissance of SS	According to schedule	
07:00	Service parc opens	HQ, Saab Arena	
11:00 – 15:00	Scrutineering	Malte Månson Verkstäder 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 leg 1	Official NB + DNB	
17:30	The first car starts leg 1	HQ, Saab Arena	
20:00	First car at section 1 end	HQ, Saab Arena	
21:30	Last point to declare restart for section 2	HQ, Saab Arena	
Saturday Sep	tember 7 th 2019		
09:00 – 11:30	Administrative checks Östgötaklass	HQ, Saab Arena	
09:00 – 11:30	Scrutineering Östgötaklass	HQ, Saab Arena	
07:00	Publication of the starting list section 2	Official NB + DNB	
07:30 - 18:00	Press centre open	HQ, Saab Arena	
08:00	First car start section 2	HQ, Saab Arena	
12:30	First car start section 3	HQ, Saab Arena	
18:00	First car at the finish	HQ, Saab Arena	
	Final scrutineering and parc fermé in	Appelskog & Malte Månson	
19:00	Publication of the provisional classification	Official NB + DNB	
19:00	Prize-giving	Ramp Saab Arena	
1	Publication of Final Classification	Official NB + DNB	
Time zone CET	1 donoction of third Oldoomodion	1 Chicarito i Dito	

^{*}Time zone CET

4 Service parc

4.1 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 6th. 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 26th 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 marguee 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 26th August 2019 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.

4.2 Dressing rooms

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

4.3 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, cost 95 SEK.

5 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

6 Fuel / Tyres

6.1 Regulations regarding tyres which may be used during the rally

See Article 60 and Appendix V of the 2019 FIA Regional Rally Championship Sporting Regulations (RRSR) (Tyres and wheels).



6.2 National laws or special requirements

6.2.1 Swedish championship

Tires allowed are according to the present Swedish championship regulations.

Maximum quantities of tyre is 8.

It is possible to have 4 extra tires labelled, these tires can only be used on SS 1 and SS2, the super special stage on tarmac.

6.2.2 Östgöta classes

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

6.3 Fuel

During section 2 and 3 on Saturday, there will be a possibility to refuel in remote refuel zones along the route.

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.

7 Import of vehicles and spare parts

7.1 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.

7.2 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.

8 Helicopters

Regular flight rules apply.

9 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

10 Hotel and accommondation reservation

Booking on Scandic Linköping City and Scandic Linköping Väst is performed by entering the booking code: ESR050919 (Scandic City) and ESR060918 (Scandic Väst). For more information, visit www.eastswedenrally.se



11 Reconnaissance

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

12 Scruterineering, sealing and marking

All scrutineering as well as marking and sealing will take place on Friday September 6th between 11:00-15:00, except Östgötaklass.

Östgötaclass, September 7th between 9:00-11:30.

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 and above

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)

13 Shakedown

Does not exist

14 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. The starting gap will be 30 seconds on Friday.

15 Finish procedure

15.1 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 PR activities

Any joint activities will be published later.

17 Media

17.1 Contact details before the rally

Local press officer:

Name Jan Pennycook Phone +46-705-173130

E-mail jan.pennycook@eastswedenrally.se



National press officer:

Name Göran Björklund Phone +46-705-281751

E-mail goran.bjorklund@newsroom.se

17.2 Media Accreditation procedures

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

17.3 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.

17.4 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.

18 Medical and safety service

18.1 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.

18.2 Emergency number 112

To ambulance, fire brigade or police

18.3 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.

18.4 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.

18.5 Pharmacies

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

Linköping Apoteket Filbyter Stora Torget 5 Filbytergallerian

Apoteket Viggen
Apoteket Humlan
Apoteket Humlan
Apoteket Hjärtat ICA
Apoteket Gyllene Axet
Apoteket Kronan
Apoteket Wasen
Apoteket Lambohov

Ekholmens Centrum
Kärnabrunnsgatan 10
Västra Svedengatan 12
Nya Tanneforsvägen 60
Repslagaregatan 25
Stora Torget 9
Tröskaregatan 28

Apoteket Eken Söderleden 33 Berga Centrum

Sjukhusapoteket Us/Område ÖstUniversitetssjukhuset

18.6 Fire-fighting services

Emergency phone number: 112

Räddningsstation Kallerstad, Halvdans gata 1, 582 78 Linköping

Phone number: +46 10 480 40 00

18.7 Police

Phone number: 11414

18.8 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

19 List of useful facts and services

19.1 Information Linköping

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

19.2 Sunrise and sunset

Sunrise and sunset in Linköping

Day	Sunrise	Sunset
Thursday Sept 5th	06:05	19:45
Friday Sep 6th	06:07	19:43
Saturday Sep 7th	06:09	19:40

19.3 Transport

19.3.1 Airports and airlines

Between Linköping and Amsterdam there are daily flights with KLM



19.3.2 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)

19.4 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

Section	Section 1 Friday 6 September 2019						
Sunris	Sunrise 06:07 Sunset 19:43						
TC	Location	SS	Liaison	Total	Target	1st car	
SS		km	km	km	Time	due	
0	Start Saab Arena					17:30	
1	Saab Arena		0,13	1,16	00:05	17:35	
SSS1	Stångebro 1	1,03			(00:03)	17:38	
2	Saab Arena		0,80	1,83	01:10	18:48	Sec
SSS2	Stångebro 2	1,03	_		(00:03)	18:51	Section 1
2A	Service IN		0,30	0,30	00:05	18:56	n 1
	Service A (Saab Arena, Linköping)	(2,06)	(1,23)	(3,29)	00:45		
2B	Service OUT (Early Check In Allowed)		0,30	0,30		19:41	
2C	Parc Fermé IN (Early Check In Allowed)				00:10	19:51	
FRIDA	Y TOTALS (2 SS)	2,06	1,53	3,59			
	(62,61,28% (37,39%) (100,00%)						

The above timing will be adapted after publication of the start list

Total SS Liaison Rm km km km Time due	Sections 2 & 3 Saturday 7 September 2019						Ī	
Refuelling (5 min including for refueling)								
Parc Fermé Out	TC	Location	SS	Liaison	Total	Target	1st car	
Refuelling (5 min including for refueling) Distance to next refuel (31,37) (80,65) (112,02)	SS		km	km	km	Time	due	
Distance to next refuel (31,37) (80,65) (112,02) (100,00	2D	Parc Fermé Out					08:00	
SS3 SS4 SS5 S55	RZ	Refuelling (5 min including for refueling)						
SS3 SS3 12,95 (00:03) 09:03 4 SS4 SS4 18,42 (00:03) 09:46 SS4 SS4 18,42 (00:03) 09:46 SS5	1	Distance to next refuel	(31,37)	(80,65)	(112,02)			
SS4 SS4 18,42 (00:03) 09:45	3	SS3		49,12	49,12	01:00	09:00	
SS4 SS4 18,42 (00:03) 09:46	SS3	SS3	12,95			(00:03)	09:03	
Remote Refuel Zone before SS 5 (5 min including for refuelling) Distance to next refuel	4	SS4		20,46	33,41	00:40	09:43	
Distance to next refuel	SS4	SS4	18,42			(00:03)	09:46	
13,65 (00:03) 10:34	RZ	Remote Refuel Zone before SS 5 (5 min in	ncluding for	refueling)				S
13,65 (00:03) 10:34	2	Distance to next refuel	(17,77)	(36,09)	(53,86)			ecti
13,65 13,65 10,0003 10,0003 10,0000	5	SS5		11,64	30,06	00:45	10:31	on
SS6 SS7 SS7 SS7 SS7 SS8 SS9	SS5	SS5	13,65			(00:03)	10:34	2
Service IN 34,04 38,16 00:45 11:42	6	SS6		1,48	15,13	00:20	10:54	
Service B (Saab Arena, Linköping) (49,14) (116,74) (165,88) 01:00	SS6	SS6	4,12			(00:03)	10:57	
RZ Refuelling Distance to next refuel (00,00) (57,07) (57,07) (57,07	6A	Service IN		34,04	38,16	00:45	11:42	
Distance to next refuel (00,00) (57,07) (57,07) (57,07)		Service B (Saab Arena, Linköping)	(49,14)	(116,74)	(165,88)	01:00		
6B Service OUT - Regrouping IN Regrouping 6C Regrouping OUT Remote Refuel Zone before SS 7 (5 min including for refueling) Distance to next refuel 7 SS7 8 SS8 18,42 (00:03) 14:15 8 SS8 8 SS8 15,57 (00:03) 15:18 9 SS9 8 J3,66 19,23 00:25 15:43 8 SS9 8 J6,28 (00:03) 15:46 RZ Remote Refuel Zone before SS 10 (5 min including for refueling) Distance to next refuel (17,77) (32,78) (50,55) 10 SS10 SS10 13,65 (00:03) 16:59 11 SS11 1,48 15,13 00:20 17:19 SS11 SS11 SS11 4,12 (00:03) 17:22 11A Finish Appelskogs bil (Early Check In Allowed) SATURDAY TOTALS (9 SS) 102:42 12:57		Refuelling						
Regrouping OUT 12:57 RZ Remote Refuel Zone before SS 7 (5 min including for refueling) Distance to next refuel (40,27) (82,35) (122,62) 7 SS7 60,22 60,22 01:15 14:12 SS7 SS7 18,42 (00:03) 14:15 8 SS8 38 34,92 53,34 01:00 15:15 SS8 SS8 15,57 (00:03) 15:18 9 SS9 3,66 19,23 00:25 15:43 SS9 SS9 6,28 (00:03) 15:46 RZ Remote Refuel Zone before SS 10 (5 min including for refueling) Distance to next refuel (17,77) (32,78) (50,55) 10 SS10 13,65 (00:03) 16:59 11 SS11 1,48 15,13 00:20 17:19 SS11 SS11 4,12 (00:03) 17:22 11A Finish Appelskogs bil (Early Check In Allowed) 30,73 34,85 00:40 18:02 SATURDAY TOTALS (9 SS) 107,18 288,94 396,12			(00,00)	(57,07)	(57,07)			
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SATURDAY TOTALS (9 SS) 107,18 288,94 396,12	SS11	SS11	4,12	_		(00:03)	17:22	
	11A	Finish Appelskogs bil (Early Check In Allo	wed)	30,73	34,85	00:40	18:02	
(27,06%) (72,94%) (100,00%)	SATUR	RDAY TOTALS (9 SS)						
			(27,06%)	(72,94%)	(100,00%)			

TOTALS OF THE RALLY						
SS Liaison Total %**						
Friday 6 September 2,06 1,53 3,59 57,389						
Saturday 7 September	107,18	288,94	396,12	27,06%		
TOTAL - 11 SS	109,24	290,47	399,71	27,33%		

^{**} % = the percentage of the total distance of special stages



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)

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



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 Johan Paulsson +46-706-469008



Appendix 5 - Safety tracking system

GPS for security, monitoring, and timekeeping

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 2019, 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.

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

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





Conrad.se article no 749694 Electrokit.com article no 41010826

The connector is connected as follows:

Pin 1 12 V permanent (not fractured by main swith)

Pin 2 Ground Pin 3 Ignition

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 rear 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

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