



CLOSER TO RALLY.

RALLY GUIDE 2 2016

APPENDIX 1 ITINERARIES

11-14 FEBRUARY 2016
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CLOSER TO RALLY.

APPENDIX 1 - ITINERARIES

1.	ITINERARIES	4
2.	STAGES COMPARED TO PREVIOUS YEAR	7
3.	RECCE SCHEDULE	8
4.	ROAD CLOSING SCHEDULE	9



CLOSER TO RALLY.

1. ITINERARY

Section 1		THURSDAY 11 FEBRUARY			Sunrise: 07:56	Version 3.0
					Sunset: 16:44	2015-12-06
TC/SS	Location	SS	Distance Liaison	Total	Target Time	First car due
TC 1	Start					20:04
SS 1	Super Special Stage Karlstad 1	1,90				20:08
TC 1A	Parc Fermé Karlstad IN		14,95	16,85	0:40	20:48
Totals		1,90	14,95	16,85		

Sect 1

OVERNIGHT REGROUP

Section 2-3		FRIDAY 12 FEBRUARY			Sunrise: 07:53	Version 3.0
					Sunset: 16:47	2015-12-06
TC/SS	Location	SS	Distance Liaison	Total	Target Time	First car due
TC 1B	Parc Fermé Karlstad OUT					06:20
TC 1C	Service IN		3,06	3,06	0:20	06:40
	Service A (Karlstad)	(1,90)	(18,01)	(19,91)	0:15	
TC 1D	Service OUT					06:55
RZ 1	Refuel Service Out (All competitors)		(0,00)			
	Distance to next refuel	(0,00)	(106,70)	(106,70)		
RZ 2	Remote refuel (All competitors)		(106,70)			
	Distance to next refuel	(34,95)	(80,50)	(115,45)		
TC 2			112,91	112,91	1:53	08:48
SS 2	Torsby 1	16,48				08:51
TC 3			43,41	59,89	0:59	09:50
SS 3	Röjden 1	18,47				09:53
RZ 3	Remote refuel (All competitors)		(30,88)			
	Distance to next refuel	(62,60)	(70,09)	(132,69)		
TC 4			32,80	51,27	0:57	10:50
SS 4	Svullrya 1	24,23				10:53
TC 5			29,05	53,28	0:56	11:49
SS 5	Kirkenær 1	7,07				11:52
TC 5A	Regroup and Technical Zone IN (Kirkenær)		1,14	8,21	0:21	12:13
TC 5B	Regroup OUT/TFZ IN (Kirkenær)				1:10	13:23
	TFZ Kirkenær	(66,25)	(219,31)	(285,56)	0:10	
TC 5C	TFZ OUT (Kirkenær) Incl. LFZ 0,06 km after TC 5C					13:33
TC 6			2,86	2,86	0:23	13:56
SS 6	Kirkenær 2	7,07				13:59
TC 7			26,89	33,96	0:46	14:45
SS 7	Svullrya 2	24,23				14:48
RZ 4	Remote refuel (All competitors)		(8,23)			
	Distance to next refuel	(34,95)	(76,73)	(111,68)		
TC 8			23,36	47,59	0:52	15:40
SS 8	Röjden 2	18,47				15:43
TC 9			57,44	75,91	1:12	16:55
SS 9	Torsby 2	16,48				16:58
PC 1	Torsby 19,35 km					
RZ 5	Remote refuel (All competitors)		(4,16)			
	Distance to next refuel	(0,00)	(106,56)	(106,56)		
TC 9A	Technical Zone IN		110,72	127,20	2:04	19:02
TC 9B	Tech. Zone OUT/Service IN				0:10	19:12
	Service B (Karlstad)	(66,25)	(221,27)	(287,52)	0:45	
TC 9C	Service OUT					19:57
RZ 6	Refuel Service Out (All competitors)		(0,00)			
	Distance to next refuel	(0,00)	(5,43)	(5,43)		
TC 9D	Parc Fermé Karlstad IN		2,37	2,37	00:20	20:17
Totals		132,50	446,01	578,51		

Section 2

Section 3



CLOSER TO RALLY.

1. ITINERARY

Section 4-6		SATURDAY 13 FEBRUARY			Sunrise: 07:51	Version 3.0
					Sunset: 16:49	2015-12-06
TC/SS	Location	SS	Distance Liaison	Total	Target Time	First car due
TC 9E	Parc Fermé Karlstad OUT					05:35
TC 9F	Service IN		3,06	3,06	0:15	05:50
	Service C (Karlstad)	(0,00)	(5,43)	(5,43)	0:15	
TC 9G	Service OUT					06:05
RZ 7	Refuel Service Out (All competitors)		(0,00)			
	Distance to next refuel	(18,19)	(122,54)	(140,73)		
TC 10			106,89	106,89	1:43	07:48
SS 10	Fredriksberg 1	18,19				07:51
RZ 8	Remote refuel (All competitors)		(15,65)			
	Distance to next refuel	(47,46)	(95,88)	(143,34)		
TC 11			43,04	61,23	1:05	08:56
SS 11	Rämmen 1	22,76				08:59
TC 12			41,07	63,83	1:06	10:05
SS 12	Vargåsen 1	24,70				10:08
RZ 9	Remote refuel (All competitors)		(27,42)			
	Distance to next refuel	(18,19)	(76,18)	(94,37)		
TC 12A	Regroup and Technical Zone IN (Hagfors)		33,90	58,60	1:07	11:15
TC 12B	Regroup OUT/TFZ IN (Hagfors)				0:30	11:45
	TFZ Hagfors	(65,65)	(224,90)	(290,55)	0:10	
TC 12C	TFZ OUT (Hagfors) Incl. LFZ 0,04 km after TC 12C					11:55
TC 13			54,05	54,05	1:06	13:01
SS 13	Fredriksberg 2	18,19				13:04
RZ 10	Remote refuel (All competitors)		(15,65)			
	Distance to next refuel	(24,63)	(51,16)	(75,79)		
TC 14			43,04	61,23	1:05	14:09
SS 14	Rämmen 2	22,76				14:12
TC 15			14,86	37,62	0:38	14:50
SS 15	Hagfors Sprint	1,87				14:53
RZ 11	Remote refuel (All competitors)		(8,91)			
	Distance to next refuel	(26,60)	(141,42)	(168,02)		
TC 16			27,57	29,44	0:44	15:37
SS 16	Vargåsen 2	24,70				15:40
TC 16A	Regroup Karlstad IN		106,55	131,25	1:59	17:39
TC 16B	Regroup Karlstad OUT				0:22	18:01
TC 17			1,01	1,01	0:06	18:07
SS 17	Super Special Stage Karlstad 2	1,90				18:11
TC 17A	Technical Zone IN		15,20	17,10	0:30	18:41
TC 17B	Tech. Zone OUT/Service IN				0:10	18:51
	Service D (Karlstad)	(69,42)	(262,28)	(331,70)	0:45	
TC 17C	Service OUT					19:36
RZ 12	Refuel Service Out (All competitors)		(0,00)			
	Distance to next refuel	(0,00)	(5,43)	(5,43)		
TC 17D	Parc Fermé Karlstad IN		2,37	2,37	0:20	19:56
	Totals	135,07	492,61	627,68		



CLOSER TO RALLY.

1. ITINERARY

Section 7-8		SUNDAY 14 FEBRUARY			Sunrise: 07:48	Version 3.0
					Sunset: 16:52	2015-12-06
TC/SS	Location	SS	Distance Liaison	Total	Target Time	First car due
TC 17E	Parc Fermé Karlstad OUT					05:30
TC 17F	Service IN		3,06	3,06	0:15	05:45
	Service E (Karlstad)	(0,00)	(5,43)	(5,43)	0:15	
TC 17G	Service OUT					06:00
RZ 13	Refuel Service Out (All competitors)		(0,00)			
	Distance to next refuel	(15,00)	(150,94)	(165,94)		
TC 18			113,77	113,77	1:49	07:49
SS 18	Lesjöfors 1	15,00				07:52
RZ 14	Remote Refuel (All competitors)		(37,17)			
	Distance to next refuel	(30,87)	(98,81)	(129,68)		
TC 19			44,88	59,88	1:09	09:01
SS 19	Värmullsåsen 1	15,87				09:04
TC 20			40,29	56,16	1:00	10:04
SS 20	Lesjöfors 2	15,00				10:07
TC 20A	Regroup Hagfors IN		42,99	57,99	0:58	11:05
TC 20B	Regroup Hagfors OUT				0:30	11:35
RZ 15	Remote Refuel (All competitors)		(7,82)			
	Distance to next refuel	(15,87)	(96,18)	(112,05)		
TC 21			15,53	15,53	0:30	12:05
SS 21	Värmullsåsen 2 (Power Stage)	15,87				12:08
TC 21A	Technical Zone IN		86,85	102,72	1:46	13:54
TC 21B	Technical Zone OUT/Service IN				0:03	13:57
	Service F (Karlstad)	(61,74)	(344,31)	(406,05)	0:10	
TC 21C	Service OUT					14:07
TC 21D	Finish TC and Holding Area Podium Cermony Main Square Karlstad		1,62	1,62	0:20	14:27 (15:00)
Totals		61,74	348,99	410,73		

TOTALS OF THE RALLY				
	SS	Liaison	Total	%
Thursday 11 february - 1 SS Section 1	1,90	14,95	16,85	0,6%
Friday 12 february - 8 SS Section 2-3	132,50	446,01	578,51	40,0%
Saturday 13 february - 8 SS Section 4-6	135,07	492,61	627,68	40,8%
Sunday 14 february - 4 SS Section 7-8	61,74	348,99	410,73	18,6%
Total - 21 SS	331,21	1302,56	1633,77	20,3%

2. STAGES COMPARED TO PREVIOUS YEAR

2016-01-03

SS	Location	New	2015	Tot
SS 1	SSS Karlstad 1		1,90	1,90
SS 2	Torsby 1	1,79	14,69	16,48
SS 3	Röjden 1		18,47	18,47
SS 4	Svullrya 1	24,23		24,23
SS 5	Kirkenær 1		7,07	7,07
SS 6	Kirkenær 2		7,07	7,07
SS 7	Svullrya 2	24,23		24,23
SS 8	Röjden 2		18,47	18,47
SS 9	Torsby 2	1,79	14,69	16,48
SS 10	Fredriksberg 1	18,19		18,19
SS 11	Rämmen 1		22,76	22,76
SS 12	Vargåsen 1	0,07	24,63	24,70
SS 13	Fredriksberg 2	18,19		18,19
SS 14	Rämmen 2		22,76	22,76
SS 15	Hagfors Sprint		1,87	1,87
SS 16	Vargåsen 2	0,07	24,63	24,70
SS 17	SSS Karlstad 2		1,90	1,90
SS 18	Lesjöfors 1		15,00	15,00
SS 19	Värmullsåsen 1		15,87	15,87
SS 20	Lesjöfors 2		15,00	15,00
SS 21	Värmullsåsen 2		15,87	15,87
Totals		88,56	242,65	331,21
New SS distance		26,7%		

Stage	Distance	Modifications from 2015	
SS 1/17	SSS Karlstad	0,00-1,90	Identical route to SS 1/10 in 2015.
SS 2/9	Torsby	0,00-1,63	New
		1,63-16,32	Identical route as 0,00-14,76 on SS 2/9 in 2015.
		16,32-16,48	New Finish
SS 3/8	Röjden	0,00-18,50	Identical route to SS 3/8 in 2015 but 0,26 km shorter at the start
SS 4/7	Svullrya	0,00-24,23	New stage, never been used before.
SS 5/6	Kirkenær	0,00-7,07	The same stage <u>but not identical</u> as SS 5/6 in 2015.
SS 10/13	Fredriksberg	0,00-18,15	New stage, the same stage as SS 11/15 in 2015 but in reverse direction.
SS 11/14	Rämmen	0,00-22,76	Identical route to SS 12/16 in 2015.
SS 12/16	Vargåsen	0,00-0,07	New Start
		0,07-24,70	Identical route as 0,00-24,63 on SS 14/18 in 2015.
SS 15	Hagfors Sprint	0,00-1,87	Identical route to SS 13/17 in 2015.
SS 18/20	Lesjöfors	0,00-15,00	Identical route to SS 19 in 2015.
SS 19/21	Värmullsåsen	0,00-15,87	Identical route to SS 20/21 in 2015.

Version 3.0

3. RECCE SCHEDULE

RECCE Rally Sweden 2016

Priority 1 Drivers

Version 3.0

2016-01-02

Tuesday 9 February Stage	Allowed Time	SS km	Tot SS km x 2	Finish to Start	To Next Stage	Totals
SS 2/9 Torsby	08:00-09:30	16,48	32,96	3,94	43,41	80,31
SS 3/8 Røjden	09:00-11:30	18,47	36,94	17,45	58,66	113,05
SS 5/6 Kirkenaer	10:45-13:00	7,07	14,14	5,48	26,89	46,51
SS 4/7 Svullrya	11:30-15:00	24,23	48,46	7,88	109,40	165,74
SS 12/16 Vargåsen	13:45-18:00	24,70	49,40	13,42		62,82
Totals		90,95				468,43

Wednesday 10 February Stage	Allowed Time	SS km	Tot SS km x 2	Finish to Start	To Next Stage	Totals
SS 10/13 Fredriksberg	08:00-10:00	18,19	36,38	29,16	47,80	113,34
SS 18/20 Lesjöfors	09:30-12:00	15,00	30,00	20,41	14,74	65,15
SS 11/14 Rämnen	10:30-13:30	22,76	45,52	19,30	4,84	69,66
SS 19/21 Värmullsåsen	11:30-14:30	15,87	31,74	14,24	1,61	47,59
SS 15 Hagfors Sprint	11:30-14:30	1,87	3,74	0,18	72,00	75,92
Shakedown	13:15-16:30	5,67	11,34	18,80	14,00	44,14
SS 1/17 SSS Karlstad	14:00-17:00	1,90	3,80	0,00		3,80
Totals		81,26				419,60

Priority 2, 3 and Non Priority Drivers

Tuesday 9 February Stage	Allowed Time	SS km	Tot SS km x 2	Finish to Start	To Next Stage	Totals
SS 3/8 Røjden	08:00-09:45	18,47	36,94	17,45	58,66	113,05
SS 5/6 Kirkenaer	09:45-11:15	7,07	14,14	5,48	26,89	46,51
SS 4/7 Svullrya	10:30-13:00	24,23	48,46	7,88	67,50	123,84
SS 2/9 Torsby	12:30-15:00	16,48	32,96	3,94	46,80	83,70
SS 12/16 Vargåsen	13:45-18:00	24,70	49,40	13,42		62,82
Totals		90,95				429,92

Wednesday 10 February Stage	Allowed Time	SS km	Tot SS km x 2	Finish to Start	To Next Stage	Totals
SS 18/20 Lesjöfors	08:00-09:30	15,00	30,00	20,41	34,50	84,91
SS 10/13 Fredriksberg	09:15-11:30	18,19	36,38	29,16	43,04	108,58
SS 11/14 Rämnen	11:00-14:00	22,76	45,52	19,30	4,84	69,66
SS 19/21 Värmullsåsen	12:00-15:00	15,87	31,74	14,24	1,61	47,59
SS 15 Hagfors Sprint	12:00-15:00	1,87	3,74	0,18	72,00	75,92
Shakedown	14:00-17:00	5,67	11,34	18,80	14,00	44,14
SS 1/17 SSS Karlstad	14:30-17:30	1,90	3,80	0,00		3,80
Totals		81,26				434,60



CLOSER TO RALLY.

4. ROAD CLOSING SCHEDULE - DAY 1

	TC 1	SSS 1	TC 1A	TC 1B		TC 1C	SS 2	SS 3	SS 4	SS 5	TC 5A	TC 5B	SS 6	SS 7	SS 8	SS 9	TC 9A	TC 9B	TC 9C	TC 9D
	Start	Start	Parc Fermé in	Parc Fermé out	Service in	Service Out	Start	Start	Start	Start	Regroup. In	Regroup. Out	Start	Start	Start	Start	Tech. zone	Service in	Service Out	Service out/PF in
Road closed time is day before		-					16:00	16:00	16:00	16:00			16:00	16:00	16:00	16:00				
Safety 3 Route Control	17:20	17:30	18:10	03:20	03:40	03:55	05:51	06:53	07:53	08:36	09:12	10:22	10:58	11:47	12:42	13:57	16:01	16:11	16:56	17:16
Timekeeping	17:50	18:00	18:40	04:20	04:40	04:55	06:51	07:53	08:53	09:51	10:12	11:22	11:58	12:47	13:42	14:57	17:01	17:11	17:56	18:16
Safety 2 Education	17:20	17:30	18:10	04:35	04:55	05:10	07:06	08:08	09:08	10:06	10:27	11:37	12:13	13:02	13:57	15:12	17:16	17:26	18:11	18:31
TV-Crew Latest access Stage clear		- 18:30					06:51 07:51	07:53 08:53	08:53 09:53	09:51 10:51			11:58 12:58	12:47 13:47	13:42 14:42	14:57 15:57				
Safety 1 Safety Control	18:20	18:30	19:10	05:20	05:40	05:55	07:51	08:53	09:53	10:51	11:12	12:22	12:58	13:47	14:42	15:57	18:01	18:11	18:56	19:16
FIA Official		19:20					08:11	09:13	10:13	11:11			13:18	14:07	15:02	16:17				
FIA Safety delegate		19:35					08:26	09:28	10:28	11:26			13:33	14:22	15:17	16:32				
000 +30-35 min				05:45	06:05	06:20	08:16	09:18	10:18	11:16	11:37	12:47	13:23	14:12	15:07	16:22	18:26	18:36	19:21	19:41
00 +20-25 min	19:45	19:50	20:28	06:00	06:20	06:35	08:31	09:33	10:33	11:31	11:52	13:02	13:38	14:27	15:22	16:37	18:41	18:51	19:36	19:56
0 +10-15 min	19:47	19:50	20:30	06:05	06:25	06:40	08:36	09:38	10:38	11:36	11:57	13:07	13:43	14:32	15:27	16:42	18:46	18:56	19:41	20:01
1:st Competitor	20:04	20:08	20:48	06:20	06:40	06:55	08:51	09:53	10:53	11:51	12:12	13:22	13:58	14:47	15:42	16:57	19:01	19:11	19:56	20:16
Sweeper*	21:16	21:30	22:03	07:35	07:55	08:10	-	-	-	-	13:27	14:34	15:10	15:59	16:54	18:09	20:13	20:23	19:56	21:28
Road open		-					20:00	20:00	20:00				20:00	20:00	21:00					

* Estimated time, immediatly after last competion car

4. ROAD CLOSING SCHEDULE - DAY 2

	TC 9E	TC 9F	TC 9G	SS 10	SS 11	SS 12	TC 12A	TC 12B	SS 13	SS 14	SS 15	SS 16	TC 13B	TC 13C	SS 17	TC 17A	TC 17B	TC 17C	TC 17D
	Parc Fermé out/ Serv. In	Service In	Service Out	Start	Start	Start	Regr. In	Regr. Out	Start	Start	Start	Start	Service In	Service Out	Start	Tecrical zone In	Service In	Service Out	Service out/ PF In
Road closed time is day before				16:00	16:00	16:00			16:00	16:00	16:00	16:00			16:00				
Safety 3 Route Control	02:35	02:50	03:05	04:51	05:59	07:08	08:15	08:45	10:04	11:12	11:53	12:37	14:36	14:58	15:08	15:38	15:48	16:33	16:53
Timekeeping	03:35	03:50	04:05	05:51	06:59	08:08	09:15	09:45	11:04	12:12	12:53	13:37	15:36	15:58	16:08	16:38	16:48	17:33	17:53
Safety 2 Education	03:50	04:05	04:20	06:06	07:14	08:23	09:30	10:00	11:19	12:27	13:08	13:52	15:51	16:13	16:23	16:53	17:03	17:48	18:08
TV-Crew Latest access Stage clear				05:51 06:51	06:59 07:59	08:08 09:08			11:04 12:04	12:12 13:12	12:53 13:53	13:37 14:37			16:08 17:08				
Safety 1 Safety Control	04:35	04:50	05:05	06:51	07:59	09:08	10:15	10:45	12:04	13:12	13:53	14:37	16:36	16:58	17:08	17:38	17:48	18:33	18:53
FIA Official				07:11	08:19	09:28			12:24	13:32	14:13	14:57			17:28				
FIA Safety delegate				07:26	08:34	09:43			12:39	13:47	14:28	15:12			17:43				
000 +30-35 min	05:00	05:15	05:30	07:16	08:24	09:33	10:40	11:10	12:29	13:37	14:18	15:02	17:01	17:23	17:33	18:03	18:13	18:58	19:18
00 +20-25 min	05:15	05:30	05:45	07:31	08:39	09:48	10:55	11:25	12:44	13:52	14:33	15:17	17:16	17:38	17:48	18:18	18:28	19:13	19:33
0 +10-15 min	05:20	05:35	05:50	07:36	08:44	09:53	11:00	11:30	12:49	13:57	14:38	15:22	17:21	17:43	17:53	18:23	18:33	19:18	19:38
1:st Competitor	05:35	05:50	06:05	07:51	08:59	10:08	11:15	11:45	13:04	14:12	14:53	15:37	17:36	17:58	18:08	18:38	18:48	19:33	19:53
Sweeper*	06:44	06:59	07:14	-	-	-	12:24	12:51	14:10	15:18	15:59	16:43	18:42	19:04	19:14	19:44	19:54	20:39	20:59
Road open				20:00	22:00	23:00			23:00	20:00	22:00	23:00			23:00				

* Estimated time, immediatly after last competion car

4. ROAD CLOSING SCHEDULE - DAY 3

	TC 17E	TC 17F	TC 17G	SS 18	SS 19	SS 20	TC 20A	TC 20B	SS 21	TC 21A	TC 21B	TC 21C	TC 21D
	PF out/ Service in	Service In	Service Out	Start	Start	Start	Regroup In	Regroup Out	Start	Technical zone in	Service In	Service out	Finish
Road closed time is day before				16:00	16:00	16:00			16:00				
Safety 3 Route Control	02:30	02:45	03:00	04:52	06:04	07:07	08:05	08:35	09:08	10:54	10:57	11:07	11:27
Timekeeping	03:30	03:45	04:00	05:52	07:04	08:07	09:05	09:35	10:08	11:54	11:57	12:07	12:27
Safety 2 Education	03:45	04:00	04:15	06:07	07:19	08:22	09:20	09:50	10:38	12:24	12:27	12:37	12:57
TV-Crew Latest access Stage clear				05:52 06:52	07:04 08:04	08:07 09:07			10:08 11:08				
Safety 1 Safety Control	04:30	04:45	05:00	06:52	08:04	09:07	10:05	10:35	11:08	12:54	12:57	13:07	13:27
FIA Official				07:12	08:24	09:27			11:28				
FIA delegate				07:27	08:39	09:42			11:43				
000 +30-35 min	04:55	05:10	05:25	07:17	08:29	09:32	10:30	11:00	11:33	13:19	13:22	13:32	13:52
00 +20-25 min	05:10	05:25	05:40	07:32	08:44	09:47	10:45	11:15	11:48	13:34	13:37	13:47	14:07
0 +10-15 min	05:15	05:30	05:45	07:37	08:49	09:52	10:50	11:20	11:53	13:39	13:42	13:52	14:12
1:st Competitor	05:30	05:45	06:00	07:52	09:04	10:07	11:05	11:35	12:08	13:54	13:57	14:07	14:27
Sweeper*	06:35	06:50	07:05	-	-	11:13	12:10	12:35	13:08	14:54	14:57	15:07	15:27
Road open				20:00	22:00				22:00				

* Estimated time, immediatly after last competition car

WARNING MOTORSPORT CAN BE
DANGEROUS

