

SHELL HELIX RALLY ESTONIA 2018

Date : 11 July 2018 **Time** : 16:30 hrs
Subject : BULLETIN No.1 **Document No** : 1.1

From : *The Clerk of the Course*
 To : *All Competitors / Crew Members*
 Number of Pages: 2 Attachments: 3

1) Amendments and additions to the SUPPLEMENTARY REGULATIONS:

Art. 1.2 ROAD SURFACE

Gravel. Tartu City Stage (~~1.87 km~~ 1.74 km) and Elva City Stage (~~1.66 km~~ 1.74 km) are on tarmac.

Art. 1.3 DISTANCES

Total Special Stage Distance	146.04 km (21.6%) 145.40 km (21.3%)
Total Rally Distance	676.18 km 683.20 km
Power Stage (Estonian Rally Championship)	SS 16 SS 15

Art. 2.7 SENIOR OFFICIALS

Chief Rescue Officer ~~Mr. Mart Haljaste~~ Mr. Toomas Arumägi (EST)
 Competitors' Relations Officer ~~Mr. Andris Maliniks~~ Mr. Dāvis Kalniņš (LVA)

Art. 11.1 SCRUTINEERING VENUE AND TIMETABLE

Any crew taking part in the rally, or their representative must arrive at the Scrutineering and present the car in accordance with the following timetable:

TIME	CAR NO.
12:00 - 12:15	1 / 2 / 23 / 24
12:15 - 12:30	3 / 4 / 26 / 29
12:30 - 12:45	5 / 6 / 31 / 35
12:45 - 13:00	7 / 8 / 36 / 50
13:00 - 13:15	9 / 10 / 48 / 49
13:15 - 13:30	11 / 12 / 53 / 54
13:30 - 13:45	14 / 15 / 56 / 58
13:45 - 14:00	16 / 17 / 59 / 62
14:00 - 14:15	18 / 19 / 64 / 66
14:15 - 14:30	20 / 21 / 67 / 68
15:00 - 15:15	22 / 25 / 69 / 70
15:15 - 15:30	27 / 28 / 71 / 75
15:30 - 15:45	30 / 32 / 76 / 77

TIME	CAR NO.
15:45 - 16:00	33 / 34 / 78 / 79
16:00 - 16:15	37 / 38 / 80 / 81
16:15 - 16:30	39 / 40 / 82 / 83
16:30 - 16:45	41 / 42 / 84 / 85
16:45 - 17:00	43 / 44 / 86 / 87
17:00 - 17:15	45 / 46 / 88 / 89
17:15 - 17:30	47 / 51 / 90 / 91
17:30 - 17:45	52 / 55 / 92 / 93
17:45 - 18:00	57 / 60 / 94 / 95
18:00 - 18:15	61 / 63 / 96 / 97
18:15 - 18:30	65 / 72 / 98 / 99
18:30 - 18:45	73 / 74 / 100 / 101
18:45 - 19:00	102 / 103 / 104

Marking of gearboxes, speed reduction devices, turbochargers and engine's blocks will be done during the scrutineering of race cars.

Art. 12.1.2 SHAKEDOWN RULES

P1 drivers are as follows:

Ott Tänak – Matin Järveoja
Graig Breen – Scott Martin
Hayden Paddon – Sebastian Marshall
Georg Gross – Raigo Mõlder
Valerii Gorban – Sergei Larens
Jari Huttunen – Antti Linnaketo

Art. 12.4.1 STARTING ORDER AND INTERVALS

The first 15 drivers will start at two-minute intervals on Leg 1 and Leg 2. All other cars will start at one-minute intervals.

Art. 12.4.2 START PROCEDURE FOR SPECIAL STAGES

On some Special Stages a different start clock will be used:

- 30 seconds before start – 1st blue light switches on
- 15 seconds before start – 2nd blue light switches on
- 10 seconds before start – 3rd blue light switches on
- 5 seconds before start – 1st red light switches on
- 4 seconds before start – 2nd red light switches on
- 3 seconds before start – 3rd red light switches on
- 2 seconds before start – 4th red light switches on
- 1 seconds before start – 5th red light switches on
- Start – all red lights switch off

Crews will be notified of the different start clocks by start marshals.

Art. 14.3 PRIZE-GIVING

14.3.1 Prize-giving for Latvian Rally Championship

Date: Saturday, 14 July starting from 22:00 hrs

Location: Podium at Town Hall Square, Tartu

On Saturday (Leg 1), Trucks (class EMV10) will drive only stages **SS 4, SS 5, SS 6, SS 9, SS 10 and SS 11.**

Class EMV10 will start the rally from Road Book page 64 box 1 (TC 3C) and drive until Road Book page 90 box 29 (TC 6 B).

They will then start again from Road Book page 113 box 1 (TC 8C) and drive until the end of the rally.

Class EMV10 will receive their Time Cards and starting times **in Rally HQ** on Saturday, 14 July at 12:10 hrs (for TC 3C) and at 17:30 hrs (for TC 8C). If anything changes, the CRO will inform the crews.

On Sunday (Leg 2) class EMV10 will drive all stages.

2) Amendments to the ROAD BOOK:

1. Road Book page 95-100 in header - Time allowed ~~36~~ 39
2. Road Book page 111 box 45 - Max Regroup ~~10~~ 20
3. Road Book page 200 box 42 - Max Regroup ~~10~~ 20
4. Length of SS 3/6 Rõa has changed. The new length of the stage is 8.68 km. The new finish of Special Stage 3 is on Road Book page 60 box no 13 and the new finish of Special Stage 6 is on Road Book page 88 box 13.
New diagram is in attachment 3 to the Bulletin.

ATTACHMENT 1 - APPENDIX 1 OF THE SUPPLEMENTARY REGULATIONS – ITINERARY

Please see Attachment 1 of this Bulletin

ATTACHMENT 2 - APPENDIX 3 OF THE SUPPLEMENTARY REGULATIONS – COMPETITORS' RELATIONS OFFICERS

Please see Attachment 2 of this Bulletin

ATTACHMENT 3 - CHANGES TO ROAD BOOK PAGES 60 AND 88

Please see Attachment 3 of this Bulletin

Silver Kütt

Clerk of the Course

Shell Helix Rally Estonia 2018

Supplementary Regulations

Bulletin No.1

ATTACHMENT 1. APPENDIX 1 of the Supplementary Regulations – ITINERARY

Saturday, 14th July 2018						
TC	LOCATION	SS dist.	Liaison Dist.	Total dist.	Target time	1st car due
0	Organizers Parking OUT					7:00
0A	Service A IN		48,30	48,30	0:45	7:45
SERVICE A - OTEPÄÄ			(48,30)	(48,30)	0:15	
0B	Service A OUT					8:00
RZ	Refuel Otepää					
1	Distance to next refuel	(14,98)	(42,84)	(57,82)		
1			6,31	6,31	0:15	8:15
SS1	GROSSI TOIDUKAUBAD / RAIGA 1	6,24				8:18
2			14,92	21,16	0:24	8:42
SS2	CIRCLE K / ARULA 1	8,74				8:45
2A	Service B IN		21,61	30,35	0:32	9:17
SERVICE B - OTEPÄÄ		(14,98)	(42,84)	(57,82)	0:20	
2B	Service B OUT					9:37
RZ	Refuel Otepää					
2	Distance to next refuel	(8,68)	(14,34)	(23,02)		
3			3,77	3,77	0:13	9:50
SS3	SHELL HELIX / RÜA 1	8,68				9:53
3A	Regrouping & Technical Zone IN		10,57	19,25	0:20	10:13
Regrouping/Technical Zone (Otepää)					0:10	
3B	Regrouping OUT / Service C IN					10:23
SERVICE C - OTEPÄÄ		(8,68)	(14,34)	(23,02)	0:30	
3C	Service C OUT					10:53
RZ	Refuel Otepää					
3	Distance to next refuel	(14,98)	(42,84)	(57,82)		
4			6,31	6,31	0:15	11:08
SS4	AUTO24 / RAIGA 2	6,24				11:11
5			14,92	21,16	0:24	11:35
SS5	TREV-2 / ARULA 2	8,74				11:38
5A	Service D IN		21,61	30,35	0:32	12:10
SERVICE D - OTEPÄÄ		(14,98)	(42,84)	(57,82)	0:20	
5B	Service D OUT					12:30
RZ	Refuel Otepää					
4	Distance to next refuel	(8,68)	(14,34)	(23,02)		
6			3,77	3,77	0:13	12:43
SS6	EESTI MEEDIA / RÜA 2	8,68				12:46
6A	Regrouping & Technical Zone IN		10,57	19,25	0:20	13:06
Regrouping/Technical Zone (Otepää)					0:10	

Section 1

Section 2

6B	Regrouping OUT / Service E IN					13:16	Section 3
	SERVICE E - OTEPÄÄ	(8,68)	(14,34)	(23,02)	0:30		
6C	Service E OUT					13:46	
RZ	Refuel Otepää						
5	Distance to next refuel	(20,09)	(46,41)	(66,50)			
7			10,95	10,95	0:17	14:03	
SS7	KANEPI / KARSTE 1	6,42				14:06	
8			17,21	23,63	0:39	14:45	
SS8	SPORTLAND / KRÜÜDNERI 1	13,67				14:48	
8A	Regrouping & Technical Zone IN		18,25	31,92	0:40	15:28	
	Regrouping/Technical Zone (Otepää)				0:20		
8B	Regrouping OUT / Service F IN					15:48	Section 4
	SERVICE F - OTEPÄÄ	(20,09)	(46,41)	(66,50)	0:45		
8C	Service F OUT					16:33	
RZ	Refuel Otepää						
6	Distance to next refuel	(20,09)	(46,01)	(66,50)			
9			10,95	10,95	0:17	16:50	
SS9	SAKU / KARSTE 2	6,42				16:53	
10			17,21	23,63	0:36	17:29	
SS10	CARGLASS / KRÜÜDNERI 2	13,67				17:32	
10A	Regrouping & Technical Zone IN		17,85	31,92	0:40	18:12	
	Regrouping/Technical Zone (Otepää)				0:10		
10B	Regrouping OUT / Service G IN					18:22	Section 5
	SERVICE G - OTEPÄÄ	(20,09)	(46,01)	(66,50)	0:15		
10C	Service G OUT					18:37	
RZ	Refuel Otepää						
7	Distance to next refuel	(1,74)	(107,46)	(109,20)			
11			57,43	57,43	0:50	19:27	
SS11	VISITESTONIA / TARTU CITY	1,74				19:30	
11A	Parc Ferme IN (Early check-in permitted)		1,73	3,47	0:12	19:42	
		(1,74)	(59,16)	(60,90)			
	All Cars (except re-starting crews) to be in Parc Ferme no later than					22:30	
	LEG1 TOTAL	(89,24)	(314,24)	(403,88)			

Sunday, 15th July 2018						
TC	LOCATION	SS dist.	Liaison Dist.	Total dist.	Target time	1st car due
11B	PF OUT					8:00
11C	Regrouping & Technical Zone IN		48,30	48,30	0:45	8:45
	Regrouping/Technical Zone (Otepää)				0:10	
11D	Regrouping OUT / Service H IN					8:55
	SERVICE H - OTEPÄÄ	0,00	(48,30)	(48,30)	0:15	
11E	Service H OUT					9:10
RZ	Refuel Otepää					
8	Distance to next refuel	(27,21)	(59,26)	(86,47)		
12			12,11	12,11	0:18	9:28
SS12	TREILAMEHED / PUUGI 1	10,16				9:31
13			9,84	20,00	0:30	10:01
SS13	CRAMO / PRANGLI 1	17,05				10:04
13A	Regrouping & Technical Zone IN		37,31	54,36	0:51	10:55
	Regrouping/Technical Zone (Otepää)				0:20	
13B	Regrouping OUT / Service I IN					11:15
	SERVICE I - OTEPÄÄ	(27,21)	(59,26)	(86,47)	0:45	
13C	Service I OUT					12:00
RZ	Refuel Otepää					
9	Distance to next refuel	(27,21)	(59,26)	(86,47)		
14			12,11	12,11	0:18	12:18
SS14	GOLDTIME / PUUGI 2	10,16				12:21
15			9,84	20,00	0:30	12:51
SS15	VIA3L / PRANGLI 2	17,05				12:54
15A	Regrouping & Technical Zone IN		37,31	54,36	0:51	13:45
	Regrouping/Technical Zone (Otepää)				0:10	
15B	Regrouping OUT / Service J IN					13:55
	SERVICE J - OTEPÄÄ	(27,21)	(59,26)	(86,47)	0:20	
15C	Service J OUT					14:15
RZ	Refuel Otepää					
10	Distance to next refuel	(1,74)	(56,74)	(58,48)		
16			27,46	27,46	0:29	14:44
SS16	NB QUALITY / ELVA CITY STAGE	1,74				14:47
16A	Holding IN/Technical Zone IN (Early check-in permitted)		29,28	31,02	0:35	15:22
	PODIUM - TARTU				0:38	16:00
	Parc Ferme IN (Early check-in permitted)					16:30
	Leg 2 totals	(56,16)	(223,56)	(279,72)		
TOTALS OF THE RALLY						
		SS	Liaison	Total	%	
	Saturday 14 July /Sections 1,2,3,4,5	89,24	314,24	403,48	22%	
	Sunday 15 July /Sections 6,7,8	56,16	223,56	279,72	20%	
	TOTAL - 16 SS	145,40	537,80	683,20	21,3%	

Section 6

Section 7

Section 8

ATTACHMENT 2.

APPENDIX 3 of the Supplementary Regulations – COMPETITORS' RELATIONS OFFICERS



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The COMPETITORS' RELATIONS OFFICERS will be identifiable by a red orange tabard with text CRO.

The CROs will be present at the Administrative Checks, Shakedown, Scrutineering, Opening Ceremony, Service Parks, Start/End of Leg 1 and 2, Regrouping areas and Rally Finish.

A detailed CROs' Schedule will be posted on the Official Notice Board / Virtual Notice Board and will also be provided to Competitors during Administrative Checks.

ATTACHMENT 3.

CHANGES TO ROAD BOOK PAGES 60 AND 88

RALLY ESTONIA		Sponsored by		Shell HELIX		13.-15.07.2018	
TC 3/6				DISTANCE: 18.75 km		LEG: 1	
TC 3A/6A Regrouping & Technical zone IN				RECORD: Revised Route		SECTION: 1/2	
SPECIAL STAGE: SHELL HELIX / Rúa 1 3/6				TIME ALLOWED: 20 min			
EESTI MEEDIA / Rúa 2 8.68 km							
DISTANCE		DIRECTION		INFORMATION		DISTANCE REGRESS	
TOTAL	PARTIAL						
8.68	0.19			<p>FINISH SS3/SS6 "SHELL HELIX / Rúa 1" "EESTI MEEDIA / Rúa 2"</p> <p>N 57°59.465 E 26°31.555</p>		10.07	
9.18	0.50			<p>ERAVALDUS</p>		9.57	
9.50	0.32			<p>N 57°59.236 E 26°30.934</p>		9.25	
11.15	1.65					7.60	
14.20	3.05					4.55	
17.06	2.86			<p>VALJA ARVATUD VALDAJA LOAL</p>		1.69	