



# **36<sup>th</sup> CROATIA DELTA RALLY**

ZAGREB, 28 - 30 May 2009

## **SAFETY PLAN FOR SS – 9 (SSS)**

Organised by  
AUTO CLUB DELTA ZAGREB

FIA EUROPEAN RALLY CHAMPIONSHIP  
CROATIAN INTERNATIONAL REGIONAL RALLY CHAMPIONSHIP  
CENTRAL EUROPEAN ZONE TROPHY

## **Super Special Stage (SS 9)**

SS 9 will be driven 4 laps at special track near Zagrebački velesajam. Time keeping for this stage will start when car cross the photocell trap. The expected average speed for this stage is 80-85 km/h, and it is expected maximum 5 cars in the same time on track. If the running of the Super Special Stage must be interrupted, this will be signaled to the drivers by showing trackside yellow flags. When given this signal, the driver must immediately reduce speed and follow the instructions of the marshals or other officials. Failure to comply with this rule will entail a penalty at the discretion of the Stewards. If the display of the yellow flag is caused by one of the two cars blocking the stage or delaying the other competitor, the provisions of G.P. Article 19.16.1/2 will apply.

## **Starting system of Special Stage 9**

After the marshal at start gives the crew the time card with the starting time for the road section entered, he will indicate the start lights. The lights will be red.

The driver has 30 seconds to get ready to start. The time to start is signalled by the light changing from red to green. The competing car must start within 5 seconds and the time keeping will begin when the car crosses the photocell line after approximately 2 meters. In case of the start light not functioning, the start will be given manually with flags.

# 36. CROATIA DELTA RALLY

## ITINERARY

	ENGLISH / ENGESKI	CROATIAN / HRVATSKI
	Ceremonial Start	Ceremonijalni start
	Day	Dan
	Section	Dionica
TC / VK	Time Control	VK - Vremenska kontrola
SS / BI	Special Stage	BI - Brzinski ispit
	Location	Mjesto
	Special Stage Distance	Dužina brzinskog ispita
	Liasion Distance	Dužina ostatka veznog sektora
	Total Distance	Ukupna dužina veznog sektora
	Target Time	Vrijeme vožnje
	First Car due	Vrijeme starta prvog vozila
	Parc Ferme	Zatvoreno parkiralište
	Regrouping	Pregrupiranje
	Service	Servisno parkiralište
	Start	Start
	Finish	Cilj
	In	Ulaz
	Out	Izlaz
	Holding area	Zona čekanja
	Refuel	Dolijevanje goriva
RZ	Refuel Zone	Zona za dolijevanje goriva
	Distance to next refuel	Udaljenost do sljedećeg dolijevanja goriva
	Distance after SS Finish	Udaljenost iza cilja BI
	Finish Ceremony	Ciljna svečanost
	Start / Finish Podium	Startna / Ciljna rampa
ZV	Zagreb Fair	Zagrebački velesajam

### DAY 1

Thursday 28 May 2009

TC	Location	SS Distance	Liasion Distance	Total Distance	Target Time	1st Car due
TC 0	ZAGREB, Trg bana Josipa Jelačića, Ceremonial Start		0,00	0,00		16:11
TC 1	Bliznec		7,63	7,63	20'	16:31
	<b>SS 1 Pila 1</b>	<b>25,26</b>				<b>16:34</b>
TC 1A	ZAGREB, Zagrebački velesajam - Service <b>IN</b>		48,08	73,34	90'	18:04
	Service A	25,26	55,71	80,97	20'	
TC 1B	ZAGREB, Zagrebački velesajam - Service <b>OUT</b>					18:24
	Refuel <b>RZ 1</b>	25,26	55,71	80,97		
	Distance to next refuel	25,26	62,83	88,09		
TC 2	Bliznec		14,75	14,75	40'	19:04
	<b>SS 2 Pila 2</b>	<b>25,26</b>				<b>19:07</b>
TC 2A	ZAGREB, Zagrebački velesajam - Service <b>IN</b>		48,08	73,34	90'	20:37
	Service B	25,26	62,83	88,09	45'	
TC 2B	ZAGREB, Zagrebački velesajam - Service <b>OUT</b> - Parc Ferme <b>IN</b>					21:22
	Regrouping - Parc Ferme				12:19	
	<b>Day 1 totals</b>	<b>50,52</b>	<b>118,54</b>	<b>169,06</b>		

SECTION 1

# 36. CROATIA DELTA RALLY

DAY 2

Friday 29 May 2009

TC SS	Location	SS Distance	Liasion Distance	Total Distance	Target Time	1st Car due
TC 2C	<b>START DAY 2 ZAGREB</b> - Zagrebački velesajam Parc Ferme <b>OUT</b> - Service <b>IN</b>		0,00	0,00		09:41
	Service C	0,00	0,00	0,00	10'	
TC 2D	ZAGREB, Zagrebački velesajam - Service <b>OUT</b>					09:51
	Refuel <b>RZ 2</b>	25,26	62,83	88,09		
	Distance to next refuel	24,96	31,52	56,48		
TC 3	Drežnik Podokički		27,42	27,42	40'	10:31
	<b>SS 3 Okič 1</b>	<b>10,03</b>				<b>10:34</b>
TC 4	Anindol		4,10	14,13	20'	10:54
	<b>SS 4 Plešivica 1</b>	<b>14,93</b>				<b>10:57</b>
	Čeglje - <b>Refueling</b>		12,89	27,82		
	Refuel <b>RZ 3</b>	24,96	44,41	69,37		
	Distance to next refuel	32,79	56,92	89,71		
TC 5	Jurkovo Selo		18,66	18,66	60'	11:57
	<b>SS 5 Budinjak 1</b>	<b>32,79</b>				<b>12:00</b>
TC 5A	ZAGREB, Zagrebački velesajam - Regrouping <b>IN</b>		38,26	71,05	80'	13:20
	Regrouping - Parc Ferme				15'	
TC 5B	ZAGREB, Zagrebački velesajam - Regrouping <b>OUT</b> - Service <b>IN</b>					13:35
	Service D	57,75	101,33	159,08	20'	
TC 5C	ZAGREB, Zagrebački velesajam - Service <b>OUT</b>					13:55
	Refuel <b>RZ 4</b>	32,79	56,92	89,71		
	Distance to next refuel	24,96	31,52	56,48		
TC 6	Drežnik Podokički		27,42	27,42	40'	14:35
	<b>SS 6 Okič 2</b>	<b>10,03</b>				<b>14:38</b>
TC 7	Anindol		4,10	14,13	20'	14:58
	<b>SS 7 Plešivica 2</b>	<b>14,93</b>				<b>15:01</b>
	Čeglje - <b>Refueling</b>		12,89	27,82		
	Refuel <b>RZ 5</b>	24,96	44,41	69,37		
	Distance to next refuel	32,79	56,92	89,71		
TC 8	Jurkovo Selo		18,66	18,66	60'	16:01
	<b>SS 8 Budinjak 2</b>	<b>32,79</b>				<b>16:04</b>
TC 8A	ZAGREB, Zagrebački velesajam - Regrouping <b>IN</b>		38,26	71,05	80'	17:24
	Regrouping - Parc Ferme				15'	
TC 8B	ZAGREB, Zagrebački velesajam - Regrouping <b>OUT</b> - Service <b>IN</b>					17:39
	Service E	57,75	101,33	159,08	20'	
TC 8C	ZAGREB, Zagrebački velesajam - Service <b>OUT</b>					17:59
	Refuel <b>RZ 6</b>	32,79	56,92	89,71		
	Distance to next refuel	7,68	3,56	11,24		
TC 9	ZAGREB, Hipodrom		0,53	0,53	15'	18:14
	<b>SS 9 Bundek</b>	<b>7,68</b>				<b>18:20</b>
TC 9A	ZAGREB, Zagrebački velesajam - Service <b>IN</b>		3,03	10,71	20'	18:40
	Service F	7,68	3,56	11,24	45'	
TC 9B	ZAGREB, Zagrebački velesajam - Service <b>OUT</b> - Parc Ferme <b>IN</b>					19:25
	Regrouping - Parc Ferme				14:26	
<b>Day 2 totals:</b>		<b>123,18</b>	<b>206,22</b>	<b>329,40</b>		

SECTION 2

SECTION 3

SECTION 4

# 36. CROATIA DELTA RALLY

**DAY 3**
**Saturday 30 May 2009**

TC SS	Location	SS Distance	Liaison Distance	Total Distance	Target Time	1st Car due
TC 9C	<b>START DAY 3 - ZAGREB - Zagrebački velesajam</b> Parc Ferme <b>OUT - Service IN</b>		0,00	0,00		10:01
	<b>Service G</b>	0,00	0,00	0,00	10'	
TC 9D	ZAGREB, Zagrebački velesajam - Service <b>OUT</b>					10:11
	Refuel <b>RZ 6</b>	7,68	3,56	11,24		
	Distance to next refuel	22,10	43,54	65,64		
TC 10	Planina Gornja		39,33	39,33	45'	10:56
<b>SS 10</b>	<b>Laz 1</b>	<b>12,80</b>				<b>10:59</b>
TC 11	Hum Bistrički		4,21	17,01	25'	11:24
<b>SS 11</b>	<b>Samci 1</b>	<b>9,30</b>				<b>11:27</b>
	Pila - <b>Refueling</b>		12,82	22,12		
	Refuel <b>RZ 7</b>	22,10	56,36	78,46		
	Distance to next refuel	23,75	13,73	37,48		
TC 12	Pila		0,05	0,05	30'	11:57
<b>SS 12</b>	<b>Sljeme 1</b>	<b>23,75</b>				<b>12:00</b>
TC 12A	ZAGREB, Zagrebački velesajam - Regrouping <b>IN</b>		13,68	37,43	50'	12:50
	Regrouping - Parc Ferme				15'	
TC 12B	ZAGREB, Zagrebački velesajam - Regrouping <b>OUT - Service IN</b>					13:05
	<b>Service H</b>	45,85	70,09	115,94	20'	
TC 12C	ZAGREB, Zagrebački velesajam - Service <b>OUT</b>					13:25
	Refuel <b>RZ 8</b>	23,75	13,73	37,48		
	Distance to next refuel	12,80	56,36	69,16		
TC 13	Planina Gornja		39,33	39,33	45'	14:10
<b>SS 13</b>	<b>Laz 2</b>	<b>12,80</b>				<b>14:13</b>
TC 14	Hum Bistrički		4,21	17,01	25'	14:38
<b>SS 14</b>	<b>Samci 2</b>	<b>9,30</b>				<b>14:41</b>
	Pila - <b>Refueling</b>		12,82	22,12		
	Refuel <b>RZ 9</b>	22,10	56,36	78,46		
	Distance to next refuel	23,75	13,86	37,61		
TC 15	Pila		0,05	0,05	30'	15:11
<b>SS 15</b>	<b>Sljeme 2</b>	<b>23,75</b>				<b>15:14</b>
TC 15A	ZAGREB, Zagrebački velesajam - Service <b>IN</b>		13,81	37,56	50'	16:04
	<b>Service I</b>	45,85	70,22	116,07	10'	
TC 15B	ZAGREB, Zagrebački velesajam - Service <b>OUT</b>					16:14
	Refuel <b>RZ 10</b>	23,75	13,86	37,61		
TC 15C	ZAGREB, Trg bana Josipa Jelačića - Holding Area <b>IN</b>		4,98	4,98	26'	16:40
	HOLDING AREA, <b>OUT</b>				60'	17:40
	FINISH CEREMONY - Finish Podium <b>IN</b>		0,24	0,24		
TC 15D	ZAGREB, Trg bana Josipa Jelačića - Finish Podium <b>OUT</b>				5'	17:45
TC 15E	ZAGREB, Zagrebački velesajam - Parc Ferme <b>IN</b>		6,14	6,14	20'	18:05
<b>Day 3 totals</b>		<b>91,70</b>	<b>151,67</b>	<b>243,37</b>		
<b>TOTALS OF THE RALLY</b>						
		<b>SS</b>	<b>Liaison</b>	<b>Total</b>		<b>%</b>
Day 1 - 2 SS		50,52	118,54	169,06	% of	29,88%
Day 2 - 7 SS		123,18	206,22	329,40	Special	37,40%
Day 3 - 6 SS		91,70	151,67	243,37	Stages	37,68%
Total - 15 SS		265,40	476,43	741,83		35,78%

SECTION 5

SECTION 6

# SS/BI-9 (SSS) - Bundeck

