

RALLY MONTE-CARLO GUIDE & CHECK LIST



DAILY PREPARATION

SYNCHRONISE CLOCK
VERIFY PARAMETERS / STAGE

PREPARE LINK

SELECT ST00
SET DISTANCE TO ZERO
PROGRAMME STAGE TIME
PROGRAMME STAGE DISTANCE

START LINK

CALIBRATION (optional)

ROADBOOK DISTANCE

PROVISIONAL END OF LINK

PREPARE Z.R.

SELECT ST01
AVERAGE SPEED PROGRAMMING

START OF Z.R.

Distance corrections (1)

END OF Z.R.

How to interpret the information (4)

CONTINUE THE LINK STAGE

END OF LINK STAGE

Secteur: "VALENCE-AIRE DE BLOD"
Lundi 28 janvier 2013

* (1)

228,13 km

* (2)

Temps idéal: 5h05

START
ON

→ CH

Drôme

Communes	Routes	Distances		Horaire approximatif
		Partiel	Total	
VALENCE (Champ de Mars) Rue du Lycée Av. Victor Hugo bif Av. V. Hugo/Dir A7 (dir Avignon) Péage A7 dir Privas		0,00	0,00	de 8h00 à 13h00
		0,16	0,16	
	A7	0,09	0,25	
	A7	2,58	2,83	
	A7	0,21	3,04	
		0,14	3,18	

ZERO
CALCULATE

→ Zone Etalon.Début (buf D 104/D 356)

ZERO
CALCULATE

→ Zone Etalonnage Fin (Ârret Bus)

MODE
CALIBRATION

Col de l'Arénier	D 104	7,75	49,90	de 8h00 à 13h00
Col de l'Escrinet	D 104	2,01	51,91	
Zone Etalon.Début (buf D 104/D 356)	D 104	5,23	57,14	
Vesseaux	D 104	5,33 ^{*(3)}	62,47	
Zone Etalonnage Fin (Ârret Bus)	D 104			
	D 104			

FINISH
OFF

FINISH
OFF

→ Ardèche

Saint Pierre de Colombier Burzet bif D 26 / D 289	D 104	7,75	49,90	de 8h00 à 13h00
	D 104	2,01	51,91	
	D 104	5,23	57,14	
	D 104			
	D 104	5,33	62,47	
	D 104			

START
ON

→ 1^o ZR

Burzet (sortie village) Col de la Baricaude Sagnes et Goudoulet bif D 289/ D 122 (droite) bif D 122/ D 378 Lachamp-Raphaël bif D 122/ D 215 bif D 122/ D 215 (droite) Le Chabron Péreyres Le peyral Burzet Point Stop bif D 215/ D26	D 289	0,00	93,86	de 10h00 à 15h00
	D 282	12,xx		
	D 289	15,xx		
	D 122	19,xx		
	D 122	22,xx		
	D 122	27,xx		
	D 122	27,xx		
	D 115	27,xx		
	D 115	37,xx		
	D 115	38,xx		
	D 115	40,xx		
	D 115	45,21		
	D 26	0,09		
	D 26	0,09		

FINISH
OFF

→ Fin ZR

FINISH
OFF

→ !! bif D 26 / D 254

bif D 21/ D 86 E bif D 86E/ D 86 bif D 86/ Zone CH AIRE DE BLOD (St Georges les Bains)	D 86 E	0,40	224,37	de 13h05 à 18h05
	D 86	1,64	226,01	
		1,95	227,96	
	D 86	0,17	228,13	

FINISH
OFF

FINISH
OFF

→ CH

| MONTECARLO MODE |

Only for Blunik II

We have the device turned off and weigh it by pushing it for a few seconds according to the button:



We will see the following screen:

```
*** English ***
* MONTE-CARLO *
```

If we want to change the mode (Montecarlo / Blunik II / Blunik Basic) we have to press the key:



To change the language (English / Français) you need to press the key:

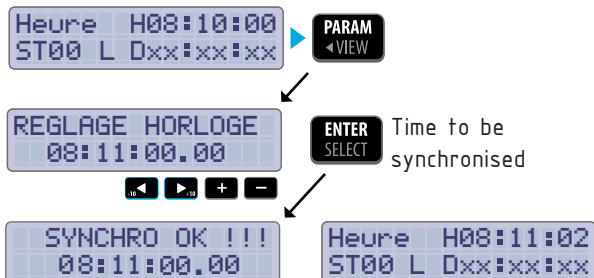


To accept, press the key:



| DAILY PREPARATION |

SYNCHRONISER CLOCK



VERIFY PARAMETERS / STAGE



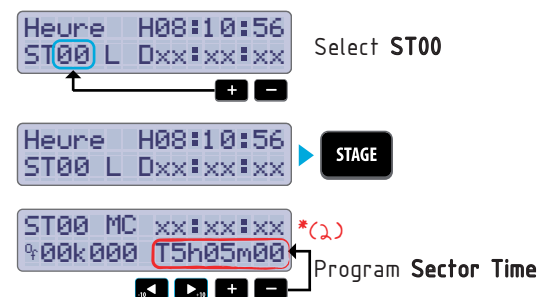
| PARAMETERS |



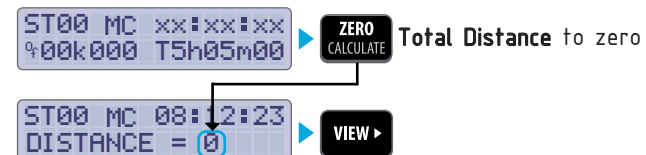
BLUNIK PARAM	VALUE
** Led Bleu **	0.3 Secondes
Bl Ve Ro Ec Dp	2 2 2 2 2
Dernier chiffre	Oui
* Ecart *	Distance
Unites Distance	Kilometres
+ - Corrections	10 u
* TOUCHE START *	Synchro
START in STAGE	Disabled
Intervalle/Mesur	0 5 chaque 100u

| PREPARE LINK |

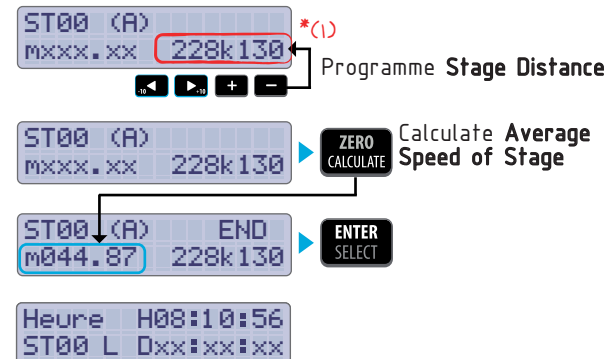
SELECT ST00



SET DISTANCE TO ZERO



PROGRAMME STAGE TIME / DISTANCE



| START LINK |

- Select **tires (3)**:

Heure H08:13:01
ST00 L Dxx:xx:xx ▶ **START** Start of the link

T00k000 L V 00.0
-00k000 m=45.02

— CALIBRATION IN THE LINK STAGE —

- Verify selection of **tyres (3)**:

T57k142 L V 00.0
-00k121 m=45.02 ▶ **ZERO CALCULATE** at the start of the Calibration Zone (stop if possible)

T57k142 L V 35.2
P57k142 Z_n=45.02

T62k479 L V 37.1
-00k234 m=45.02 ▶ **ZERO CALCULATE** at the end of the Calibration Zone (stop if possible)

T62k479 L V 37.1
P05k337 Z_n=45.02

T63k245 L V 43.2
-00k234 s=45.02 ▶ **MODE CALIBRATION** to calibrate

Mesuré 05337
Road Book 05330 ^{*(3)} Roadbook distance ▶ **ENTER SELECT**

Etalonné !!
(A) 06230 / 01

T63k640 L V 42.0
-00k230 m=45.02

— DISTANCE CORRECTIONS (1) — in the link stage

— CHANGE OF SCREEN (2) — if necessary

| PROVISIONAL FINISH OF LIAISON |

T78k420 L V 42.0
-00k230 m=45.02 ▶ **FINISH OFF** To provisionally finish the link

Heure H09:10:00
ST00 L Dxx:xx:xx

| PREPARE Z.R |

- Select **tires (3)**:

Heure H09:10:20
ST01 Dxx:xx:xx ▶ **+ -** Choose ST01/02 etc.

- Programme the **Average Speed** of the Z.R:

Heure H09:10:20
ST01 Dxx:xx:xx ▶ **STAGE**

- If the **start of the Z.R.** is not planned (**surprise**) the start distance must be introduced in downward offset on the left of the screen. Don't forget to remove it in the next Z.R.

ST01 MI xx:xx:xx
%00k000 Txhxxmxx ▶ **VIEW**

ST01 (A)
m048.00 100k000 ▶ **ENTER SELECT** Programme the Average Speed
Programme the distance more than the special length.

Heure H09:13:01
ST01 Dxx:xx:xx

| DEPART de Z.R |

Heure H09:13:01
ST01 Dxx:xx:xx ▶ **START ON** Start of the Z.R.

T00k000 = V 00.0
-00k000 m=48.00

at 00 or 30 sec of the TRIPY

— DISTANCE CORRECTIONS (1) — in the link stage

— CHANGE OF SCREEN (2) — if necessary

| FINISH Z.R. |

T15k210 = V 50.1
-00k010 m=048.0 ▶ **FINISH OFF**

T15k210 F 080.1
-00k010 030.0 Frozen screen, to note the information. Link continues.

LINK CONTINUES

- How to interpret the information (4):

| CONTINUE le SECTEUR de LIAISON |

T15k210 F 080.1
-00k010 030.0 ▶ **FINISH OFF**

T15k210 = V 50.1
-00k010 m=048.0 ▶ **FINISH OFF** **FINISH OFF**

T93k670 L V 23.0
Continue LIAISON

T93k670 L V 23.0
-01k300 m=45.02 Continue the link

| FINISH du SECTEUR de LIAISON |

T93k670 L V 23.0
-01k300 m=45.02 ▶ **FINISH OFF** **FINISH OFF**

Heure H11:12:54
ST00 L Dxx:xx:xx

(1) DISTANCE CORRECTIONS

T64k479 = V 42.0
-00k230 m=45.02 **ZERO CALCULATE** at a visual reference

T64k479 = V 37.1
P05k337 Z=45.02

For example: If the Road Book measures 64.52, you must add $64.52 - 64.479 = 0.041$

- **POSSIBILITY A:** update the total.

+ +0.041units **ENTER SELECT**

- **POSSIBILITY B:** (40m have been added)

T64k520 L V 42.0
P00k230 m=45.02

For example: If the Road Book measures 62.21, you must subtract $64.52 - 62.210 = 2.310$

- **POSSIBILITY A:** update the total

- -2.310units **ENTER SELECT**

T62k210 L V 42.0
P00k230 m=45.02



(2) CHANGE OF SCREEN in Z.R. or link with touch:

VIEW

- Regularity screen:

L indicates ST00 (link)
Total distance Instantaneous speed
T62k210 L V 42.0
-00k230 m=45.02
Reg. difference Imposed speed

- Regularity Screen / Corrections:

Total distance SPORT DRIVE corrections
T62k210 L 22.2
-00k231 020.0 **VIEW**
Reg. difference Co-pilot corrections

- Partial Screen:

Total distance Instantaneous speed
T62k210 = V 42.0
P01k456 Z=45.02 **VIEW**
Partial distance Imposed speed
Frozen by **ZERO CALCULATE**

- Chrono Screen:

Total distance Instantaneous speed
T62k210 = V 42.0
C01:40:12 =45.02 **VIEW**
Chrono Imposed speed

- Link Screen:

Time (clock) Regressive Distance
H00:56:28 290k00
R05:27:23 =45.02 **VIEW**
Remaining Time Imposed Speed

(3) SELECT TYRES

PARAM **VIEW**

Choix de PNEUS
--> A <--

+ **-** to choose **ENTER SELECT**

(4) How to interpret the information of END OF Z.R.

- **EXAMPLE A:**

Total distance SPORT DRIVE corrections
T15k210 F 080.0
-00k010 050.2
Reg. difference Co-pilot corrections

If the Total Distance is different, you must modify the co-pilot's corrections:

- **SPORT DRIVE** corrections.....80.0
- **CO-PILOT** corrections.....48.0

The aim is for the SPORT DRIVE correction to be $80+48=128$, that is, $128/80=1.6$ (plus 60%).

Multiply the SPORT DRIVE coefficients by 1.6:

* SPORT DRIVE * **+** <<16% 8%>> **+** <<25% 12%>>
passes to

- **EXAMPLE B:**

Total distance SPORT DRIVE corrections
T15k210 F 120.0
-00k010 -030.0
Reg. difference Co-pilot corrections

If the Total Distance is different, you must modify the co-pilot's corrections:

- **SPORT DRIVE** corrections.....120.0
- **COPILOTE** corrections.....-030.0

The aim is for the SPORT DRIVE correction to be $120-30=90$, that is, $90/120=0.75$ (less 25%).

Multiply the SPORT DRIVE coefficients by 0.75:

* SPORT DRIVE * **+** <<25% 12%>> **+** <<18% 9%>>
passes to