Art. SS20120925

01

Be Pro, be easy!
New setting up method of our new firmware.

TIMING SYSTEM
TURBO TIMING SYSTEM
BRAKING SYSTEM
New setting up method of our new firmware.

VRITRA brushless system
ORCA®

# SETUP SHEET

| | |
|---|---|
| ESC MODE | *Modified* |
| FIRMWARE VERSION | *VXX* |
| DATE | *2013 Euros* |
| TRACK | *Torres Novas* |
| TRACTION | ○ HIGH ● MID ○ LOW |
| MOTOR | *4.5* |
| ENDBELL | *10* |
| FINAL GEAR RATIO | *8.3* |
| AIR TEMP. | °C |
| GROUND TEMP. | °C |
| ESC TEMP. | °C |
| MOTOR TEMP. | °C |
| REMARK | *Elliott Harper - 2013 EFRA Euros* |

*Editable by Arn0 at PetitRC.com*

MODIFY MODE | STOCK MODE

## TIMING SYSTEM

**1. TIMING START:**

| Blinky | 5° | 10° | 15° | 20° | 25° | 30° | 35° | 40° |
|---|---|---|---|---|---|---|---|---|
| ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☑ | ☐ | ☐ |

**2. TIMING:** MODIFY MODE

| OFF | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ☐ | ☑ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☑ | ☐ | ☐ | ☐ | ☐ |

| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |

| 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
|---|---|---|---|---|---|---|---|---|
| ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |

STOCK MODE

**3. TIMING INTERVAL:**

| -3 | -2 | -1 | NORMAL | +1 | +2 | +3 |
|---|---|---|---|---|---|---|
| ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☑ |

## TURBO TIMING SYSTEM

**4. TURBO DELAY:**

| 0.02's | 0.03's | 0.04's | 0.05's | 0.06's | 0.07's | 0.08's | 0.09's | 0.10's | 0.11s | 0.12's | 0.13's | 0.14's | 0.15's |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ☐ | ☐ | ☑ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |

**5. TURBO TIMING:** MODIFY MODE

| OFF | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |

| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☑ | ☐ |

| 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |

| 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |

STOCK MODE

**6. TURBO INTERVAL:**

| -6 | -5 | -4 | -3 | -2 | -1 | NORMAL | +1 | +2 | +3 | +4 | +5 | +6 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☑ | ☐ | ☐ | ☐ |

## BRAKING SYSTEM

**7. DRAG BRAKE:**

| OFF | 1% | 2% | 3% | 4% | 5% | 6% | 7% | 8% | 9% | 10% | 11% | 12% | 13% | 14% | 15% |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☑ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |

| 16% | 17% | 18% | 19% | 20% | 21% | 22% | 23% | 24% | 25% |
|---|---|---|---|---|---|---|---|---|---|
| ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |

**8. INITIAL BRAKE:**

| OFF | 1% | 2% | 3% | 4% | 5% | 6% | 7% | 8% | 9% | 10% | 11% | 12% | 13% | 14% | 15% |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ☑ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |

| 16% | 17% | 18% | 19% | 20% | 21% | 22% | 23% | 24% | 25% | 26% | 27% | 28% | 29% | 30% |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |

**9. BRAKE FREQ:**

| 1K | 2K | 4K |
|---|---|---|
| ☐ | ☑ | ☐ |

**10. PUNCH**

| LV1 | LV2 | LV3 | LV4 | LV5 | LV6 | LV7 | LV8 | LV9 | LV10 |
|---|---|---|---|---|---|---|---|---|---|
| ☐ | ☐ | ☐ | ☑ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |

**11. PWM**

| 2K | 4K | 8K | 32K |
|---|---|---|---|
| ☐ | ☐ | ☐ | ☑ |

**12. SAVE PARAMETER**

| 1 | 2 |
|---|---|
| ☐ | ☐ |

## DRIVE FEEL

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