



Flow V4.0 Firmware

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|--------------|---------|---------|-----------|---------------|-----------------|------------------|------------|--|--|--|-------|
| Date: | | | | ESC: | Flow Works Team | Flow Competition | | | | | |
| Driver: | | | | ESC Firmware: | | | | | | | |
| Track: | | | | Motor: | | | Rotor: mm | | | | |
| Event: | | | | Timing: ° | | | Gearing: / | | | | |
| Traction: | Low | Medium | High | Battery: | | | | | | | |
| Type: | Asphalt | Carpet | Astroturf | Car: | | | | | | | |
| Clay | Dirt | Grass | | Notes: | | | | | | | |
| Layout: | Indoor | Outdoor | Open | | | | | | | | Tight |
| Track notes: | | | | | | | | | | | |

| | #0 | #1 | #2 | #3 | #4 | #5 | #6 | #7 | #8 | #9 | #10 |
|----------------------------|----------|------------------|------------------|------------------|------|------|------|------|------|------|------|
| Mode 1: Autobrake | 0% | 3% | 6% | 9% | 12% | 15% | 20% | 25% | 30% | 35% | 40% |
| Mode 2: Initial Drive | | 3% | 5% | 7% | 9% | 12% | | | | | |
| Mode 3: Torque Timing | 0° | 5° | 10° | 15° | 20° | 25° | | | | | |
| Mode 4: Boost Timing | 0° | 12° | 15° | 18° | 21° | 24° | 27° | 30° | 33° | 36° | 39° |
| Mode 5: Boost Angle | | 0.1° | 0.2° | 0.3° | 0.4° | 0.5° | 0.6° | 0.7° | 0.8° | 0.9° | 1.0° |
| Boost Trigger | | 7600 RPM | | | | | | | | | |
| Mode 6: Turbo Timing | 0° | 5° | 7° | 10° | 12° | 15° | | | | | |
| Mode 7: Cut-Off Voltage | Disabled | 3.2 V 1S LiPo | 4.0 V 2S LiFe | 6.4 V 2S LiPo | | | | | | | |

Comments: