1RC Late Model 1/18

Setup: 2024 MidWestern 400 · George Mari · Jul 14, 2025

so dialed
Open/save in RC Setup App →

Scan to open in the app

EVENT	
Event	2024 MidWestern 400
Class	Dirt Late Model

TRACK	
Track	RC Underground WI Foam Oval
Type	Indoor rcp foam
Grip / moisture	High / Dry
Surface / layout	Smooth / Tight

RESULTS	
Race type	Main
Race number	A
Finish	2nd
Best lap	2.44 s

FRONT SUSPENSION

LF caster	**+2 degrees**
RF caster	**+2 degrees**
Servo arm hole	**Upper**
Servo arm type	**Servo saver**

NOTES Removed stock front suspension springs and placed short springs on front shocks.

TIRES

LF tire compound	**Soft**
LR tire compound	**Soft**
RF tire compound	**Soft**
RR tire compound	**Soft**

NOTES 7/32-inch wide strip of super glue on outer edge of right front tire. (First row of tread blocks.) Also super glue on entire outside sidewall of right rear tires but none on rear tread, to help fight traction roll. RR tire is older and bulges in center of tread, resulting in larger diameter. This gives a tire stagger effect, especially on throttle coming off the turn.

ESC SETTINGS

BRAKE	
Drag force	**20 %**
Initial force	**0 %**
Max force	**50 %**
Low voltage cut-off	**Disabled**
Max reverse force	**50 %**
Neutral range	**9 %**
Overheat warning	**Enabled**
Running mode	**FWD / Brake**
Start mode / punch level	**9**
Timing	**22.5 degrees**

REAR SUSPENSION

LR hex offset	**0 mm**
RR hex offset	**1 mm**

NOTES Adjustable radius rod on left rear, 1 turn shorter than stock.

BODY & CHASSIS

Motor heatsink	**Yes**

ELECTRONICS

Battery brand/model	**Turnigy**
Battery capacity	**300 mAh**
Battery cells	**2**
Battery type	**LiPo**
ESC	**1RC**
Motor brand/model	**1RC**
Motor Kv constant	**8,700 Kv**
Radio	**Flysky GT5**
Radio dual-rate	**50 %**
Radio EPA brake	**100 %**
Radio EPA throttle	**85 %**
Receiver	**Flysky GT2E**
Servo	**1RC**
Transponder ID	**3765**

NOTES Steering exponential 20 pct

SHOCKS

LF body	**Plastic**
LF grease	**AE Greenn Slime**
LF o-ring	**Clear**
LF pre-load	**3 mm**
LF spring	**Short Hard**
LF stroke	**6.35 mm**
LR body	**Plastic**
LR grease	**AE Green Slime**
LR o-ring	**Clear**
LR pre-load	**1 mm**
LR spring	**Short Hard**
LR stroke	**6.35 mm**
RF body	**Plastic**
RF grease	**AE Green Slime**
RF o-ring	**Clear**
RF pre-load	**1 mm**
RF spring	**Short Hard**
RF stroke	**6.35 mm**
RR body	**Plastic**
RR grease	**AE Green Slime**
RR o-ring	**Clear**
RR pre-load	**2 mm**
RR spring	**Short Medium**
RR stroke	**6.35 mm**
Shock caps	**Drilled**
Shock oil brand	**Team Associated**