1RC Late Model 1/18

Setup: 2024 1RC Badger Tour Race 3 · George Mari · Jul 14, 2025

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EVENT

Event	2024 1RC Badger Tour - Race 3
Class	Dirt Late Model

TRACK

Track	608 RC Raceway
Type	Indoor carpet
Grip / moisture	High/Medium / Dry
Surface / layout	Smooth / Tight/Medium

RESULTS

Race type	Main
Race number	B
Finish	2nd
Best lap	2.828 s
Average lap	2.999 s

FRONT SUSPENSION

LF caster	**+2 degrees**
RF caster	**0 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 double-row of tread blocks.)

ESC SETTINGS

BRAKE	
Drag force	**10 %**
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	**26.25 degrees**

REAR SUSPENSION

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

NOTES Adjustable radius rod on left rear, 2 turns shorter than stock.

BODY & CHASSIS

Motor heatsink	**Yes**

ELECTRONICS

Battery brand/model	**Turnigy**
Battery C rating	**90 C**
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	**35 %**
Radio EPA brake	**100 %**
Radio EPA throttle	**100 %**
Receiver	**Flysky GT2E**
Servo	**1RC**
Transponder ID	**3269258**

NOTES Peak LiPo pack just before the race starts.

NOTES Steering exponential 20 pct

SHOCKS

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

NOTES To compensate for shorter link on LR, back out the shock ball stud on the rear axle 2 full turns (at least). This will keep the shock from binding.