RC10 B5M TEAM KIT

Setup Sheet

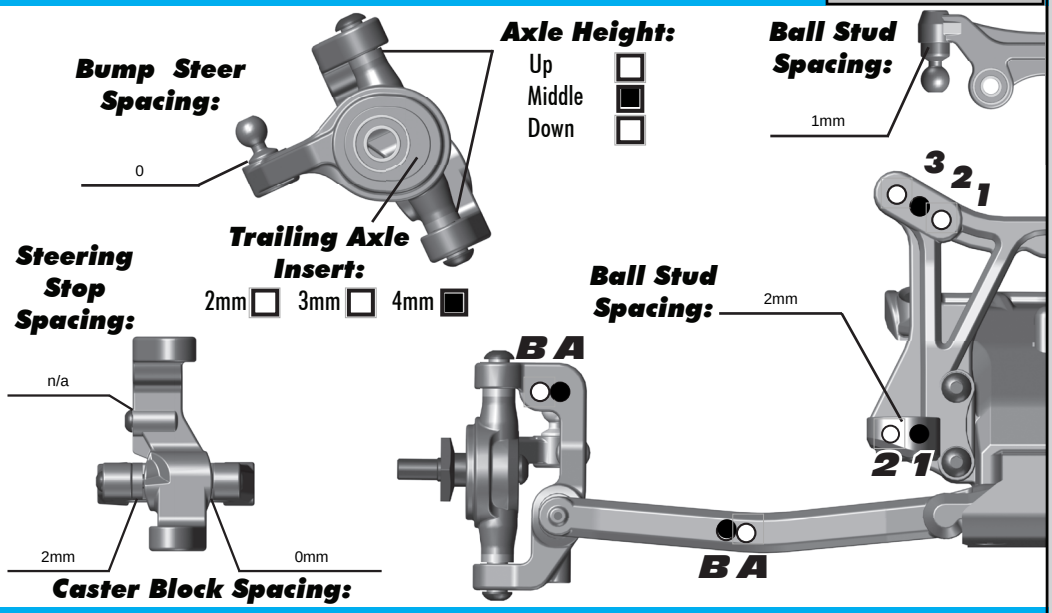
Driver: Ray Munday
Track: Keilor www.keilorrc.org.au
Date: 7 May 2016
Event: Victorian Titles

Reset Forms

Front Suspension:

Camber: -1 °
Total Toe: 1 Out °
Ride Height: 24mm
Arm Type: Straight (Hard)
Tower Type: Straight
Caster Block Insert: 5 (30 total) °
Kick-Up Angle: 25 °

Notes: JC Fin turnbuckles
JC Ti front axles & alloy hexes
Alloy front bulkhead (better jumping @ triple)



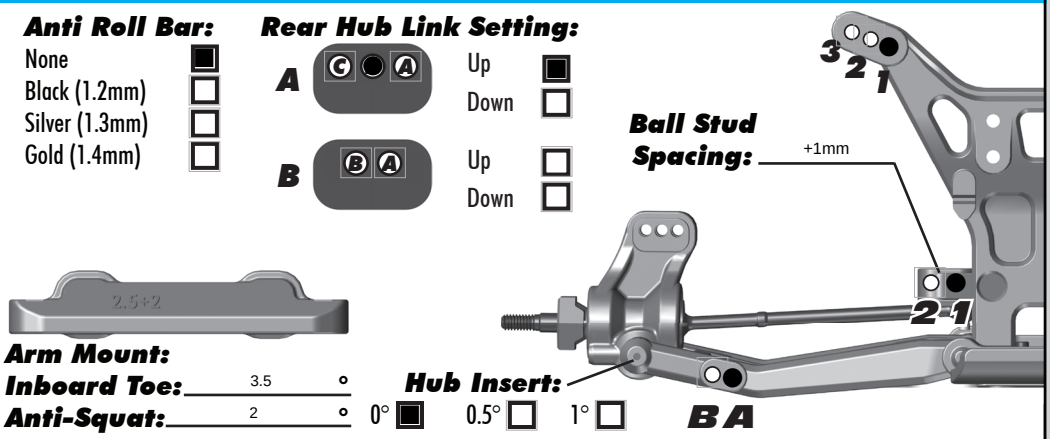
Rear Suspension:

Camber: -1 °
Ride Height: 24mm
Hub Spacing:
Forward ■ Middle ☐ Back ☐

Notes: B5R Rear Arms (Plastic)
Alloy rear camber plate (-2mm setting, 3mm washer)
JC Fin turnbuckles. JC Alloy hexes
AE alloy rear hubs. #2 hole, 3mm shim.
Brass C Mount

Anti Roll Bar:
None ■
Black (1.2mm) ☐
Silver (1.3mm) ☐
Gold (1.4mm) ☐

Rear Hub Link Setting:
A — Up ■ / Down ☐
B — Up ☐ / Down ☐



Electronics:

Radio: KO EX-1 KIY **Servo:** REEDY
EPA: Throttle: 100% **% Brake:** 100 %
ESC: Reedy Blackbox 410R
ESC Settings: 18% Drag Brake, 16K Drive Freq, 85% Brake, 10deg Boost
Motor: Reedy Sonic 3
Wind: 7.5T **Timing:** 30deg
Pinion: 23 **Spur:** 78
Battery: Reedy 5700 SP
Battery Position: Rear

Drivetrain:

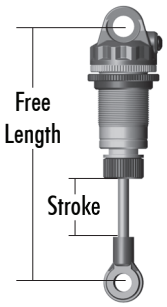
Differential:
Ball: ■
Setting: Medium
Gear: ☐
Oil:

Slipper Clutch:

Type: V2 2 Plate
# of Pads: 2
Notes: 4 Gear

Shocks:

	Front	Rear
Piston:	3hx1.4	2hx1.7V2
Oil:	AE 32.5	AE 32.5
Spring:	AE White	AE Green
Limiters:	2	1
Cup Offset:	5mm	5mm
Stroke:	20mm	27.5mm
Free Length:		
Notes:	Kashima Bodies, TiNi shaft	



Track Info:

Size:	Small ☐	Medium ☐	Large ■	Extra Large ☐
Surfaces:	Dirt ■	Carpet ☐	Astroturf ☐	Multi Surface ☐
Traction:	Low ☐	Medium ■	High ☐	Very High ☐
Moisture:	Dry ■	Damp ■	Wet ☐	
Condition:	Indoor ☐	Outdoor ■	Dusty ☐	Hard Packed ■
	Bumpy ☐	Grooved ■	Smooth ☐	Loamy ☐

Temperature: Ambient: 26C Track:
Notes: Track flowing but requires good power down onto straight and over doubles
Q1 wet and high bite. Q2 drying / slick. Q3 and Q4 higher traction.

Tires:

Tires (F/R): JConcepts Dirt Webs / JConcepts 3D (Control)
Compound (F/R): Blue / Blue (Control)
Insert (F/R): JC And-1 / Standard (Control)
Wheel (F/R): JC Mono / JC Mono
Notes: 1 run tyres better when track wet

Body & Wing:

Body: JC B5M Silencer S2
Wing: JC Aero rear wing. JC narrow front wing.
Wing Angle: 0° ■ 3° ☐ 6° ☐
Notes:

Race Results:

Qualify: 2 **Main:** A
Finish: 2 **TQ:** ☐
Best Lap Time:

Vehicle Comments:

AE Titanium screw kit. Kit B5M chassis (not lite).
Q1 (wet / higher bite): Alloy C&D mounts, battery forward, Grey frt / White Rr springs, 3hx1.4 piston 32.5wt frt / 27.5wt rear, 3 deg rear toe

Total Vehicle Weight: 1709g @ 37.0%

:: For more setups, visit RC10.com and click on "Setup Sheets"