RC10 B6.4

Setup: 6.4 Astro

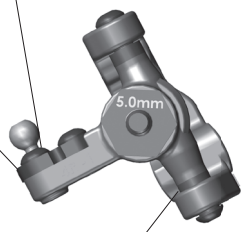
Driver: | Event: Club Racing
Date: | Track: Radio Control Hobbies and Raceway(Waterbury)
Qualify: | TQ: ☐ | Main: | Finish: | Best Lap Time:

Open in So Dialed App

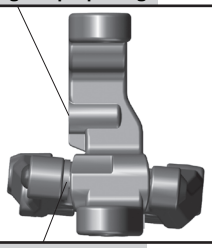
Front Suspension:

Ride Height:	16 mm
Camber:	-1 degrees
Toe:	
Anti-Roll Bar:	None
Arm Type:	Gull-wing
Tower Type:	B6.3 Gull-wing
Wheel Hex:	
Steering Block:	4 mm
Caster Block Insert:	+5 degrees
Bulkhead Type:	0 degrees
Kick-Up Angle:	
Notes:	

Bump Steer Spacing: 0 mm



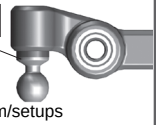
Steering Plate: +1mm
Steering Stop Spacing: 0 mm



Caster Block Spacing: Long (hub forward)

Axle Height:
+3 ☐
+2 ☐
+1 ●
-0 ☐

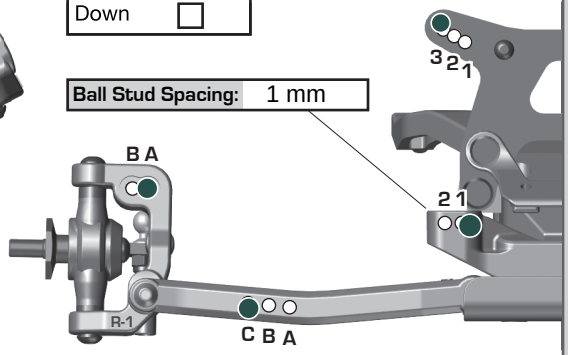
Ball Stud Spacing: 1 mm



Steering Bellcrank Position:
Up ☐
Down ☐

More: sodialed.com/setups

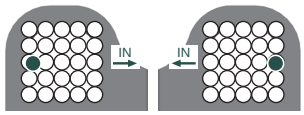
Ball Stud Spacing: 1 mm



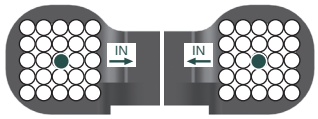
Rear Suspension:

Ride Height:	16 mm
Camber:	-1 degrees
Anti-Roll Bar:	1.3mm Gray
Arm Type:	73mm
Tower Type:	Wide
Arm Spacing:	Long (arm back)
Wheel Hex:	5mm
Shock Mounting Position:	Front of Arm ● Rear of Arm ☐
Hub Spacing:	Fwd ☐ Mid ● Back ☐
CVA Bone Length:	69mm
CVA Axle Type:	
Notes:	

C Mount:
Wide aluminum



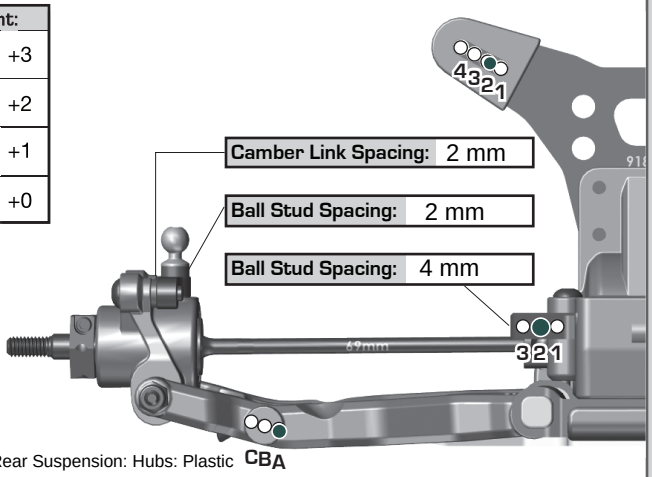
D Mount:
Wide aluminum



Axle Height:

●	▼0 3▲	+3
○	▼1 2▲	+2
○	▲1 2▼	+1
○	▲0 3▼	+0

Camber Link Spacing: 2 mm
Ball Stud Spacing: 2 mm
Ball Stud Spacing: 4 mm



Rear Suspension: Hubs: Plastic

Electronics:

Radio:	Sanwa/Airtronics	Servo:	Savox
EPA:	Throttle: %	Brake:	%
ESC:	Hobbywing	Xr10 160amp	

Settings: 4k drive frequency 25 throttle rate control 87.5 brake force…

Motor	Trinity	17.5 t	Timing: 45
Pinion:	29	Spur:	78
Battery:	Gens Ace	Redline	6000 mAh

Battery Position: Rear hole / 3
Battery Weight:

Drivetrain:

Transmission: Laydown

Differential: Ball Diff: ☐
Height: 3 mm Gear Diff: ●
Diff Setting: 5,000 cst
Notes:

Slipper Clutch:

Type:	Direct drive
# of Pads:	Slipper Eliminator
Setting:	

Shocks:

Oil: Team Associated

	Front	Rear
Piston:	2mm 2x1.6mm holes	2mm 2x1.7mm holes
Thickness:		
Fluid:	35 wt	30 wt
Spring:	4.0lb Red	2.2lb Blue
Limiters:	Int/ext: 0 / 0 mm	Int/ext: 0 / 0 mm
Stroke:	21 mm	27.5 mm
Eyelet Length:	+2 mm	+4 mm
Cup Offset:	5 mm	0 mm
Notes:		



Track Info:

Size:	Tight
Surface:	Indoor astroturf
Traction:	High
Moisture:	Dry
Condition:	Bumpy
Temperature:	Ambient: Track:
Notes:	

Tires:

Front Tires:	Schumacher
Front Compound:	Yellow
Front Insert:	Blue foam
Rear Tires:	Schumacher
Rear Compound:	Yellow
Rear Insert:	Blue foam
Wheel (F/R):	F: Cut stagger LP
Notes:	

Body, Weight:

Body:	B6.4
Front Wing:	B6.2
Rear Wing:	B6
Wing Angle:	6 degrees
Chassis Length:	B6.4 +3mm
	Chassis: 33g steel, 24g steel R: Mezzo
Total Vehicle Weight:	

Vehicle Comments:

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