RC10 B6.2 TEAM KIT

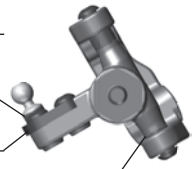
Driver: Ryan Clarke **Event:** DCMCC Summer Series RD3
Date: 31/7/21 **Track:** NERC
Qualify: A4 **TQ:** ☐ **Main:** A **Finish:** **Best Lap Time:**

Front Suspension

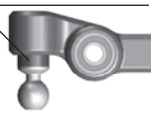
Ride Height: 17mm
Camber: -1
Toe: 0
Anti-Roll Bar: None
Arm Type: GW
Tower Type: GW
Caster Block Insert: 5
Steering Block: 4
Bulkhead Type: Brass
Kick-Up Angle: 25
Wheel Hex: Kit

Notes
Alloy bell cranks
Alloy servo horn

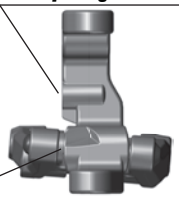
Bump Steer Spacing: 0mm
Steering Plate: +1



Ball Stud Spacing: 1mm



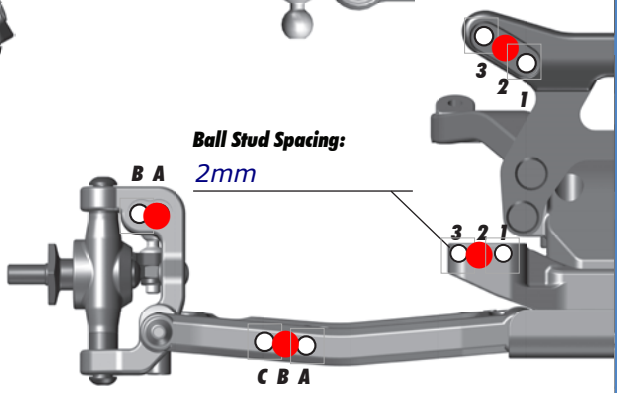
Steering Stud Spacing: None



Caster Block Spacing: Block Forwards

Axle Height:
- +3 ☑
- +2 ☐
- +1 ☐
- 0 ☐
- SCH1256 ☐

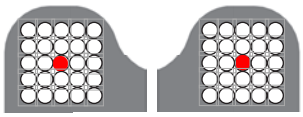
Ball Stud Spacing: 2mm



Rear Suspension

Ride Height: 17mm
Camber: -1
Tower Type: Short
Wheel Hex: 7mm
CVA Bone Length: 67mm
CVA Pin Location: Kit
Anti-Roll Bar: None
Arm & Position
73 ☑ 75 ☐ Forward ☑ Back ☐
Hub Spacing:
Forward ☐ Middle ☑ Back ☐
Shock Mounting Position:
Front of Arm ☑ Rear of Arm ☐

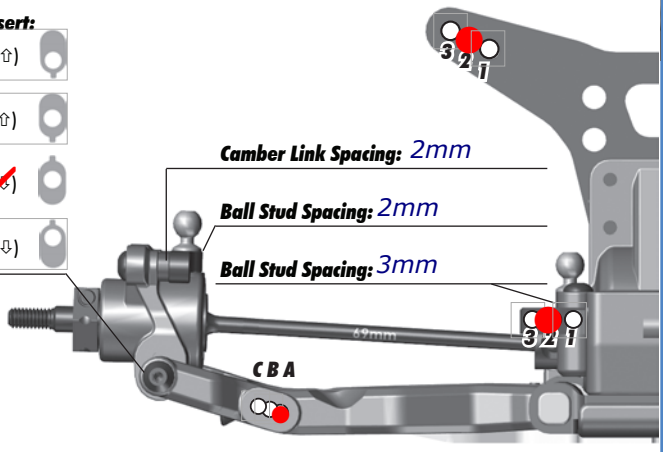
C Mount: Aluminum ☑ Brass ☐



D Mount: Aluminum ☑ Brass ☐

Notes

Hub Insert:
- 3 (⇩0/3⇧)
- 2 (⇩1/2⇧)
- 1 (⇧1/2⇩) ☑
- 0 (⇧0/3⇩)



Electronics, Drivetrain & Shocks

Radio: Sanwa **Servo:** Highest (LP)
EPA: Throttle: 100 % Brake: 85 %
ESC: XR10 Pro
ESC Settings: 32k drive freq 4k Brake Freq throttle rate 2
Motor: HW 7.5 **Timing:**
Pinion: 23 **Spur:** 78
Battery: Intellect 4200 LCG **Battery Weight:**
Battery Position: Back
Notes

Transmission
- ☑ 3 Gear
- ☐ 4 Gear
- ☑ Laydown
- ☐ Layback
- ☐ Stand-Up

Differential **Height:** 1
- ☑ Ball Diff:
- ☐ Gear Diff:

Slipper
Type: Kit
# of Pads: 2 LCF

Shocks

	Front	Rear
Piston:	2x 1.6	2 x 1.7
Fluid:	37.5	30
Spring:	V2 Yellow	V2 White
Int. Limiter:	0	0
Ext. Limiter:	0	0
Stroke:	22.5mm	27.5mm
Eyelet Length:	Short	Long
Cup Offset:	+5	0
Notes:	Kashima Bodies Chrome Shafts Machined internals	

Track Info, Tires & Aero

Size:	Small ☐	Medium ☐	Large ☑	Extra Large ☐
Surface:	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: Humidity:
Notes

Front Tires: UNCUT Staggers
Front Compound: Yellow
Front Insert: None
Rear Tires: Mezzo
Rear Compound: Yellow
Rear Insert: Cragg
Wheel (F/R): JConcepts
Notes

Body: Kit
Wing: Proline
Wing Angle: 0° ☐ 3° ☐ 6° ☑
Front Wing: Yes
Chassis Length: Short
Servo Weights: None
Electronic Weights: Steel
Total Vehicle Weight:

Comments

Track dried very quickly in some sections and the grip was very very high.
In other sections it was still damp and very loose difficult to get a good ballance with the the car set up.