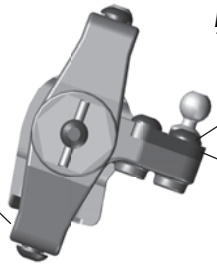
RC10 B64 TEAM KIT Setup Sheet

Driver: Lachlan Donnelly
Event: South Aus Titles
Date: Feb 2017
Track: Adelaide RC
Qualify: 1st **TQ:** ☑ **Main:** A **Finish:** 1st **Best Lap Time:**

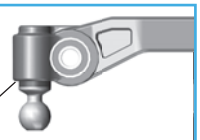
Front Suspension

Ride Height: 20
Camber: 1.5
Toe: 1out
Anti-Roll Bar: Kit
Wheelbase Shim: Kit
Wheel Hex: Kit
Caster Block: 10 deg
Notes:

Axle Height:
+3 ☑
+2 ☐
+1 ☐
0 ☐



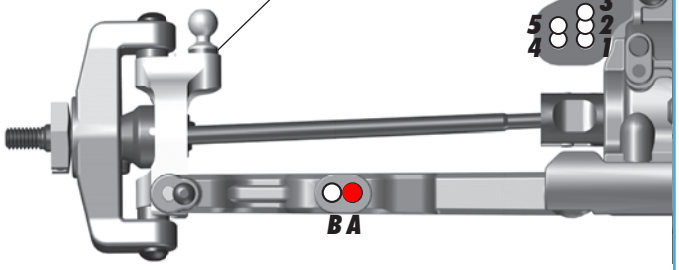
Bump Steer Spacing: 2mm
Ball Stud Spacing: 1mm
Steering Plate: +1mm



Arm Mount A:
LRC ☑ HRC ☐ 1° ☑ 0.5° ☐

Arm Mount B:
LRC ☑ HRC ☐ 1° ☑ 0.5° ☐

Ball Stud Spacing: 1mm



Rear Suspension

Ride Height: 20mm
Camber: 1deg
Anti-Roll Bar: Kit
Wheel Hex: 5mm
Hub Spacing:
Forward ☑ Middle ☐ Back ☐
Gearbox Shim: Yes ☑ No ☐
Chassis Brace: Short ☐ Long ☑
Notes:
JConcepts Ti turnbuckles

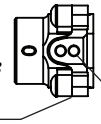
Arm Mount C:
LRC ☑ HRC ☐ 1° ☐ 0.5° ☑

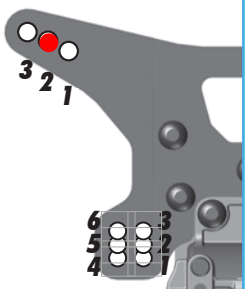
Arm Mount D:
LRC ☑ HRC ☐ 1° ☐ 0.5° ☐

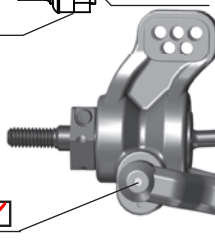
Rear Hub Link Setting:
Up

Down

Ball Stud Spacing:
Spacing:







Hub Insert:
+3 ☐ +2 ☐ +1 ☐ 0 ☑

Electronics, Drivetrain & Shocks

Radio: Futaba **Servo:** Reedy
EPA: Throttle: % Brake: %
ESC: Hobbywing XR10 Pro stock
ESC Settings:
Motor: Control motor **Timing:** 0
Pinion: 35 **Spur:** 78
Battery: Reedy zapper 4400
Battery Position: Middle

Front Fluid: 7000
Gears: Plastic ☐ Metal ☑
Center Fluid: 300000
Gears: Plastic ☐ Metal ☑
Rear Fluid: 5000
Gears: Plastic ☐ Metal ☑
Slipper Clutch: None
# of Pads:

Shocks:

	Front	Rear
Piston:	1.6 tapered	3x1.4 tapered
Fluid:	35	30
Spring:	Yellow	Green
Limiters:	Kit	Kit
Stroke:	21.5	28
Eyelet Length:	Short	Short
Cup Offset:	5mm	0mm
Notes:	Xring seals machined spacers	

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: 25 deg C Humidity:
Notes:

Front Tires: JConcepts barcode
Front Compound: Blue
Front Insert: Open cell
Rear Tires: JConcepts 3D's
Rear Compound: Blue
Rear Insert: Open cell
Wheel (F/R): AE
Notes: Vented rims

Body: AE
Wing: J Concepts long cord aero
Wing Angle: 0° ☐ 3° ☑ 6° ☐
Chassis Weights: None
None ☑ 15g ☐ 30g ☐ Other ☐
Other Weights:
Total Vehicle Weight: 1733

Comments