# CRC CK25

Setup: CRC weekly club night setup.(low grip) · Oct 11, 2021

so dialed
Open/save in RC Setup App →

Scan to open in the app

## EVENT

| | |
|---|---|
| Class | 1/12 stock 17.5 |

## TRACK

| | |
|---|---|
| Track | CRC Raceway |
| Type | Indoor carpet |
| Grip / moisture | Low / Dry |
| Surface / layout | Bumpy / Tight |
| Air temp | 65°F (18°C) |

## FRONT SUSPENSION

| | |
|---|---|
| Camber - L/R | -0.5 degrees |
| Caster - reactive | 5 degrees |
| Caster - upper arm spacers | 2 shims front mm |
| Kingpin length | 10.2 mm |
| Ride height - front | 3.25 mm |
| Ride height - middle | 3.25 mm |
| Ride height: lower arm spacers | 3 mm |
| Roll center spacer | 0 mm |
| Steering link angle | Swept forward |
| Steering link spacers - in/out | 1 / 0 mm |
| Steering link: inner stud location | Low |
| Toe | 0 degrees |
| Track width | 168 mm |
| Track: wheel spacers | 0 mm |

## ELECTRONICS

| | |
|---|---|
| Battery brand | CRC |
| ESC brand | Hobbywing |
| ESC model | 1s |
| Motor timing | 42 degrees |
| Radio brand | Sanwa/Airtronics |
| Radio EPA throttle | 100 % |
| Radio model | M12 |
| Receiver brand | Sanwa/Airtronics |
| Servo brand | Sanwa/Airtronics |

## REAR SUSPENSION

| | |
|---|---|
| Center pivot | Kit |
| Droop | 1 mm |
| Pod link spacers - F/R | 0 / 0 mm |
| Ride height | 3.25 mm |
| Track width | 172 mm |
| Track: axle spacers - R/L | 2mm + 1 shim / 2 shims |

## DRIVETRAIN

| | |
|---|---|
| Axle | Kit |
| Differential balls | Hard steel |
| Differential type | Spool |
| Gear pitch | 64 |
| Pinion | 51 teeth |
| Spur | 72 teeth |

## TIRES

| | FRONT | REAR |
|---|---|---|
| Tire additive | Sxt | SXT |
| Tire brand / type | CRC | CRC |
| Tire compound | Purple stripe spec | Purple stripe spec |
| Tire diameter - L/R | 41mm | 41mm |
| Tire glue diameter | 39.5mm | None mm |
| Tire prep | Sauce inside 1/3 of the tire. | Sauce full width of tire. |
| Wheel brand / type | CRC | CRC |

**NOTES** Apply traction above 20 mins before race

## SHOCKS

| | |
|---|---|
| Center shock front mount position | 2 |
| Center shock length | 2.3" |
| Center shock oil weight | 30 wt |
| Center shock piston | Kit |
| Center shock spacers - F/R | 0 / 0 mm |
| Center shock spring | Red |
| Front pin fluid | Losi smart did grease |
| Front springs | 50 |
| Side spring pre-load | 0 mm |
| Side springs | 50 |
| Side tube oil weight | 10,000 cst |

## BODY & CHASSIS

| | |
|---|---|
| Battery position | Front |
| Body | Black Art Lola |
| Bottom plate | 2.5mm Carbon fiber |
| Chassis | Carbon |
| Front brace | No |
| Motor spacers | 0 mm |
| Servo position | Back of steering links |