JQRacing Black Edition

Setup: My Base Setup Low Grip 08/13/21 · Curtis Wong (My Wife) · Aug 13, 2021

so dialed
Open/save in RC Setup App →

Scan to open in the app

EVENT

Event	Coquitlam classic

TRACK

Track	Camrc
Type	Outdoor hard-packed
Grip / moisture	Low / Dusty
Surface / layout	Bumpy / Tight
Air temp	35°C (95°F)
Track temp	22.5°C (73°F)

FRONT SUSPENSION

Anti-roll bar	2.2mm
Arms	Hard
Camber	-0.5 degrees
CAMBER LINK	
Inner stud location	3 - Top
Outer stud location	2020 top middle
Turnbuckle length	23 mm
Caster: hub carrier	20 degree (#JQB0424/5)
Droop	60 mm
FF mount inserts	-1 mm
FR mount inserts	-1 mm
Gearbox spacer	Carbon
Ride height	26 mm
SHOCKS	
Arm mounting hole	C - Outside
Tower mounting hole	2 - Mid-in
Steering arm	#2
Steering blocks	KPI #2
STEERING LINK	
Inner stud location	3 - Front
Inner stud orientation	Ball down
Outer stud orientation	Ball up
Toe	-1 degrees
Tower	Aluminum
Track: wheel hexes	+1mm lightened

ENGINE

Engine brand	Ultimate
Engine model	M3x
Fuel	Sidewinder race 25%
Glow plug	P3
Head clearance	Factory
Pipe / header	Protek 2089

NOTES 7mm venturi

REAR SUSPENSION

Anti-roll bar	2.6mm
Arm length	Long
Arm stiffeners	None
Arms	Hard
Camber	-2 degrees
CAMBER LINK	
Inner stud location	3 - Inside top
Outer stud location	2020 outer lowest
Turnbuckle length	32 mm
Droop	65 mm
Gearbox spacer	Carbon
Hub inserts	+0 toe / +0mm height
Hubs	Kit (#JQB0378/9)
RF mount	Low
RF mount inserts (anti-squat)	+0 mm
Ride height	27 mm
RR mount	Low Square Insert
RR mount inserts	1 in
SHOCKS	
Arm mounting hole	B - Middle
Tower mounting hole	Middle
Tower	Aluminum
Track: wheel hexes	4.3mm
Wheelbase: hub spacers	Front 1 shim / rear 3 shims

BODY & CHASSIS

Body	Kit
Chassis	3mm
Rear wing	Kit
Rear wing angle	Low
Rear wing mount	CNC High mount (#JQB0197/8)
Weight: total	3362 g

ELECTRONICS

Radio brand	Sanwa/Airtronics
Radio model	Mt4s
Receiver battery	Gen ace
Receiver brand	Sanwa/Airtronics
Steering servo brand	Yeah Racing
Throttle servo brand	Yeah Racing

SHOCKS

	FRONT	REAR
Oil weight	35 wt	32.5 wt
Pistons	7 x 1.2mm Flat	7 x 1.3mm Flat
Rebound	0 %	0 %
Shock length	107 mm	126 mm
Shock type	Emulsion	Emulsion
Springs	Med-H Grey	Med-H Grey
Shock oil brand	XTR	

NOTES YE rear shafts in the front

DIFFERENTIALS

	FRONT	REAR
Diff fluid	5,000 cst	3,000 cst
Center diff fluid	10,000 cst	

DRIVETRAIN

Brake bias	Front 50% / Rear 50%
Clutch shoes & springs	3-shoe JQ, Springs: 2x1.1mm, 1x1.0mm
Drive ratio - final	12.114
Drive ratio - internal	3.214
Driveshaft - center front	Universal
Driveshaft - center rear	Universal
Driveshafts - front	Universal
Driveshafts - rear	Universal
Pinion	13 teeth
Spur	49 teeth

TIRES

	FRONT	REAR
Tire brand / type	Hot race roma	Hot race roma
Tire compound	Soft	Soft
Tire insert	Closed-cell	Closed-cell
Wheel brand / type	Hot race	Hot race