JQRacing Black Edition

Setup: My Base Setup Low Grip 2020 mod · Curtis Wong (My Wife) · Jun 3, 2021

so dialed
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TRACK

Track	Camrc
Type	Outdoor hard-packed
Grip / moisture	Low / Dusty
Surface / layout	Bumpy / Tight
Air temp	22.5°C (73°F)
Track temp	14°C (57°F)

FRONT SUSPENSION

Anti-roll bar	2.2mm
Arms	Hard
Camber	-0.5 degrees
CAMBER LINK	
Inner stud location	2 - Middle
Outer stud location	2020 top middle
Turnbuckle length	31.75 mm
Caster: hub carrier	2020 20 degree
Droop	63 mm
FF mount inserts	-1 mm
FR mount inserts	-1 mm
Gearbox spacer	Carbon
Ride height	25 mm
SHOCKS	
Arm mounting hole	C - Outside
Tower mounting hole	2 - Mid-in
Steering arm	#1
Steering blocks	KPI #0 (#JQB0380/1)
STEERING LINK	
Inner stud location	2 - Middle
Inner stud orientation	Ball down
Outer stud orientation	Ball up
Toe	-1 degrees
Tower	Aluminum
Track: wheel hexes	+1mm lightened

NOTES Front arms 2mm back
Rear ti turnbuckle used on front upper link

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

REAR SUSPENSION

Anti-roll bar	2.6mm
Arm length	Long
Arm stiffeners	None
Arms	Hard
Camber	-2 degrees
CAMBER LINK	
Inner stud location	2 - Inside middle
Outer stud location	2020 inner middle
Turnbuckle length	28 mm
Droop	65 mm
Gearbox spacer	Carbon
Hub inserts	+0 toe / -1mm height
Hubs	2020 rear
RF mount	Low
RF mount inserts (anti-squat)	+0.5 mm
Ride height	27 mm
RR mount	Low Square Insert
RR mount inserts	1 in, .5 down
SHOCKS	
Arm mounting hole	B - Middle
Tower mounting hole	2 - Mid-in
Tower	JQB0422A w -5mm shock holes
Track: wheel hexes	4.3mm
Wheelbase: hub spacers	Front 0 shims / rear 4 shims

ENGINE

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

NOTES 7mm venturi

SHOCKS

	FRONT	REAR
Oil weight	30 wt	30 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	Team Associated	

NOTES YE rear shafts in the front

DIFFERENTIALS

	FRONT	REAR
Diff fluid	7,000 cst	3,000 cst
Center diff fluid	12,000 cst	

DRIVETRAIN

Brake bias	Front 50% / Rear 50%
Clutch shoes & springs	M2c 3 shoe lightened, med alu, 1.0mm springs
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 Bangkok v2	Hot race Bangkok v2
Tire compound	Soft	Soft
Tire insert	Closed-cell	Closed-cell
Wheel brand / type	Hot race	Hot race

NOTES 2 holes punched in center of tread