SWORKz S35-4

Setup: My Base Setup · Scott Box (RC-1 racing Sworkz) · Jun 19, 2020

so dialed
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FRONT SUSPENSION

Anti-roll bar	2.3mm
Anti-roll bar end gap	1 mm
Camber	-1 degrees
Droop (shock length)	115 mm
LOWER ARM	
Mount inserts - front	0 center
Mount inserts - rear	0 center
Lower arms	Soft
Ride height	27 mm
SHOCKS	
Arm mounting hole	A - Inside
Tower mounting hole	3 - Middle
Steering link: inner stud location	3 - Mid-front
Tower	Kit
Track: wheel hexes	+5mm
Upper arm spacers (caster)	Front 2mm / rear 2mm
UPPER ARM	
Mount inserts - front	0 center
Mount inserts - rear	1 up
Stiffeners	1.0mm Carbon
Upper arms	Soft
Wheelbase: lower arm spacers	Long (behind arm) mm

BODY & CHASSIS

Body	Bitty about Vision
Center diff mount	Kit
Front wings	Carbon
Rear wing	Formula Race 2.0
Rear wing mount position	High
Rear wing spacer	1 degrees
Weights	Chassis weighs A&B position

REAR SUSPENSION

Anti-roll bar	2.6mm
Anti-roll bar end gap	1 mm
Arms	Soft
Camber	-2 degrees
CAMBER LINK	
Inner stud location	5 - Inside middle
Outer stud location	C - Top mid-out
Droop (shock length)	122.1 mm
Hub inserts	Up and in
Hubs	Kit
RF mount inserts	1 up
Ride height	28 mm
RR mount inserts	1 down and out
SHOCKS	
Arm mounting hole	A - Inside
Tower mounting hole	3 - Middle
Tower	Kit
Track: wheel hexes	+5mm
Wheelbase: hub spacers	Front 2mm / rear 3mm

ENGINE

Engine model	Reds
Fuel	VP
Glow plug	P3
Pipe / header	Reds 4143

TIRES

	FRONT	REAR
Tire brand / type	AKA	AKA
Tire compound	Soft	Soft
Tire insert	Closed-cell	Closed-cell
Tire prep	None	None
Wheel brand / type	AKA	AKA

SHOCKS

	FRONT	REAR
Oil weight	47.5 wt	40 wt
Pistons	6 x 1.3mm	6 x 1.4mm
Rebound	10 %	–
Shock length	115 mm	135.9 mm
Shock type	Bladder	Bladder
Springs	62mm US-3 dot 1.6x7.75	75mm M3-dot 1.6x9.00
Shock oil brand	Team Losi	

DIFFERENTIALS

	FRONT	REAR
Diff fluid	7,000 cst	3,000 cst
Diff type	Standard	Standard
Center diff fluid	7,000 cst	
Center diff type	Big bore HET 47T	

DRIVETRAIN

Clutch shoes & springs	Sworkz shoes, 1.0mm springs
Driveshaft - center front	88mm Steel
Driveshaft - center rear	115mm Steel
Driveshafts - front	Universal
Driveshafts - rear	Universal
Pinion	13 teeth
Spur	47 teeth

ELECTRONICS

Radio brand	Futaba
Steering servo brand	Futaba
Throttle servo brand	Futaba