SWORKz S14-4

Setup: CJ Bosecker base Sworkz S14-4D mid bite · CJ Bosecker (Sworkz) · Mar 21, 2024

so dialed
Open/save in RC Setup App →

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EVENT

Event	Weekly

TRACK

Track	Rjd hobbies
Type	Indoor clay
Grip / moisture	Medium / Wet
Surface / layout	Medium / Tight
Air temp	65°F (18°C)
Track temp	55°F (13°C)

FRONT SUSPENSION

Ackermann: inner steering link location	2 - Middle
Anti-roll bar	1.0 mm
Anti-roll bar end gap	0 mm
Arms	Standard
Bump steer: outer steering link shims	2 mm
Camber	-1 degrees
CAMBER LINKS	
Inner location	2 - Down
Outer shims	4 mm
Caster: c-hub	9 degree
Differential height	0 mm
FF mount inserts	1 up and in
FR mount inserts	1 out
Ride height	18 mm
SHOCKS	
Arm mounts	2 - Out
Tower mounts	2
Toe	-1 degrees
Track: wheel hexes	4.7
Wheelbase: arm shims - F/R	1.5 / 0 mm

NOTES Running tekno 1.0 anti roll bar

ELECTRONICS

Battery brand	Gens Ace
Battery C rating	130 C
Battery capacity	6000 mAh
Battery model	Redline
ESC brand	Team Orion
ESC model	R10
Motor brand	Reedy
Motor wind	6 turns
Radio brand	Sanwa/Airtronics
Radio model	M17
Steering servo brand	Xpert
Steering servo model	GS-6401

REAR SUSPENSION

Anti-roll bar	1.0 mm
Anti-roll bar end gap	0 mm
Arms	Standard
Camber	-2 degrees
CAMBER LINKS	
Inner location	inside 3rd hole up
Length	-1 camber mm
Outer location	Front in
Outer shims	2 mm
Differential height	0 mm
Hub inserts - F	Middle inside
Hub inserts - R	Middle inside
RF mount inserts	1 up
Ride height	18 mm
RR mount inserts	0 center
SHOCKS	
Arm mounts	2 - Mid
Tower mounts	2
Track: wheel hexes	4.7 mm
Wheelbase: hub shims - F/R	0 / 3 mm

NOTES Tekno 1.0 anti roll bar

TIRES

	FRONT	REAR
Tire brand / type	Jconcepts eclipse blue	Jconcepts eclipse blue
Tire inserts	JC	JC
Wheel brand / type	Tlr	Jc

SHOCKS

	FRONT	REAR
Oil weight	35 wt	30 wt
Pistons	2 x 1.6mm	2 x 1.7mm
Pre-load	NA mm	NA mm
Springs	38mm US3-dot	L2-Dot 57mm
Shock oil brand	Team Associated	

NOTES Set ridehight to 18mm front and rear

DRIVETRAIN

DIFFS	
Center fluid	200,000 cst
Center type	Differential
Front fluid	10,000 cst
Rear fluid	10,000 cst
Drive ratio - internal	2.471
Pinion	18 teeth
Spur	81 teeth

NOTES Orion r10 esc with reedy sonic m3 6.0

BODY & CHASSIS

	FRONT	REAR
Wing	–	Kit
Body	Kit	
FLEX		
Center braces	Straight, T-brace	
Chassis brace - front	Standard	
Chassis brace - rear	Standard	
Side guards	Standard	
Rear wing angle	+3 degrees	
Rear wing mount position	High	