Schumacher ICON 2/2 Worlds

Setup: My Base Setup · patrick Pageneau · Oct 10, 2026

so dialed
Open/save in RC Setup App →

Scan to open in the app

TRACK	
Type	Outdoor asphalt
Grip / moisture	Medium / Muddy
Surface / layout	Bumpy / Open
Air temp	20°C (68°F)
Track temp	30°C (86°F)

FRONT SUSPENSION

Bump steer: outer steering link shims	2 mm
Camber plate	-2 deg Wide
Caster	8 degrees
Caster: upper plate position	74.1 mm
Droop	2 mm
DROOP	
Lower kingpin shims	0 mm
Steering block shims	1 mm
Hub carriers	Kit
Ride height	4 mm
Ride height: suspension mount shims	5 mm
Servo horn height	16 mm
Steering lock - in	24 degrees
Toe out	0.5 degrees
Toe: steering link length	21 mm
Track width	190 mm
Track: wheel shims	0.5 mm
Wheelbase	Long

TIRES

	FRONT	REAR
Tire additive	MR 33	MR 33
Tire additive time	4 min	15 min
Tire diameter	61 mm	58 mm

REAR SUSPENSION

Anti-squat	1.8 mm
Droop	2 mm
Pivot block	Aluminum
Pivot mount	Aluminum
Pivot mount height	1mm
Pod link shims - F/R	0 mm
Ride height	4.2 mm
Ride height: axle inserts	0.75 up mm
Track width	190 mm
TRACK	
Axle shims	2.5 mm
Hex width	2 mm

BODY & CHASSIS

	FRONT	REAR
Wing	Icon 2	Icon 2
Battery position	Arrière	
BODY		
Rear post hanger	1	
Rear post hole	6	
Flex: chassis	Carbon fiber	
Front wing flaps	3	
Rear wing height	110 mm	
Weight: total	1.050 g	

SHOCKS

	FRONT	REAR
Spring pre-load	0 mm	0 mm

Center tube damper fluid	60,000 cst
Damper fluid brand	CORE
Front springs	2.5 xray
Kingpin damper fluid	30,000 cst
Mass damper	None
Rear spring	Black Ultra
Side spring pre-load	0 mm
Side springs	Black
Side tube damper fluid	300,000 cst

DRIVETRAIN

Axle	Kit
Differential fluid	12,000 cst
Differential tightness	Loose
Differential type	Gear
Gear pitch	48
Pinion	20 teeth
Rollout	43.55 mm
Spur	60 teeth

ELECTRONICS

Battery brand	Gens Ace
Battery C rating	140 C
Battery capacity	6500 mAh
Battery model	2s
ESC brand	Hobbywing
ESC model	XR10 G,3
Motor brand	Hobbywing
Motor model	Handout spec 21.5
Radio brand	Sanwa/Airtronics
Radio model	Exzes Z
Receiver brand	Sanwa/Airtronics
Receiver model	RX 482
Servo brand	SRT
Sservo model	BHMX2