Schumacher FT8

Setup: Montpellier M1 CF 2024 · Jost Julien (Schumacher) · Mar 30, 2024

so dialed
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EVENT	
Event	CFM1 2024 Montpellier

TRACK	
Track	Asphalte
Type	Outdoor asphalt
Grip / moisture	Medium / Dusty
Surface / layout	Bumpy / Open

RESULTS	
Race type	Qualifier
Race number	3
Finish	3rd

FRONT SUSPENSION

Anti-roll bar	1.3 mm
Axle height: hub shims	0.5 mm
Bump steer: outer steering link shims	1 mm
Camber	-2 degrees
Camber link mounts	1 dot / +1mm
CAMBER LINKS	
Inner shims	1 mm
Outer shims	2 mm
Caster	5 degrees
Differential height	High
Droop	22.4 mm
FF arm mount shims	1.5 mm
FR arm mount shims	2 mm
Hub carriers	Aluminum
Radius arm	Alloy
Ride height	5.2 mm
Servo horn height	17 mm
Shocks: tower mounts	2 - Mid-in
Steering travel - in/out	24 / 16 degrees
Toe	-1 degrees
TRACK	
Axle shims	0 mm
Wheel hexes	Medium

ELECTRONICS

Battery brand	MARKA
Battery C rating	130 C
Battery capacity	6000 mAh
Battery model	Shorty
ESC brand	Hobbywing
ESC model	Xr10 stockspec
Motor brand	Hobbywing
Motor model	G4
Motor timing	48 degrees
Motor wind	17.5 turns

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REAR SUSPENSION

Anti-roll bar	1.2 mm
Axle height: hub shims	0.5 mm
Axles	Ti
Camber	-2 degrees
Camber link mounts	1 dot / +1mm
CAMBER LINKS	
Inner shims	1.5 mm
Outer shims	2 mm
Caster	4
Droop	21.4 mm
Hub carriers	Aluminum
RF arm mount shims	2 mm
Ride height	5.4 mm
RR arm mount shims	2 mm
Shocks: tower mounts	3 - Middle
Toe - active: shims	2.5 mm
Toe - static	2 degrees
TRACK	
Axle shims	1 mm
Wheel hexes	Medium

TIRES

	FRONT	REAR
Tire additive time	40 min	50 min
Tire brand / type	FFVRC 36 RUSH	FFVRC 36 RUSH
Tire heating temp	70 degrees	70 degrees
Tire heating time	30 min	30 min

SHOCKS

	FRONT	REAR
Cap type	Vented	Vented
External limiters	0 mm	0 mm
Oil weight	400 cst	400 cst
Pistons	4 x 1.1mm	4 x 1.1mm
Springs	2.1 N/mm Red	2.1 N/mm Red
Stroke	9 mm	9 mm

Shock bodies	Kit
Shock oil brand	Marka

DRIVETRAIN

Diff fluid	300,000
Drive ratio - final	3.64
Drive ratio - internal	1.818
Driveshafts	Double-joint
Gear pitch	64
Pinion	49 teeth
Spur	98 teeth

BODY & CHASSIS

Body	ITALIA
Body mount orientation - R	Horizontal
Body stopper height	3 mm
FLEX	
Chassis	Carbon fiber
Chassis brace	Alloy T-brace
Motor mount screws	1 - Front, 2, 3, 4
Upper deck screws	B
Rear wing	Body
Weight balance - F/R	68 / 32 %
Weight: total	1285 g
Weights: bumper	Front: 5x 10g and 4x5g center holes Back: No weights