Kyosho Inferno MP10e

Setup: RC SOLUTIONS · Adam De Middelaer · Aug 16, 2022

so dialed
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TRACK

Track	Breven
Type	Outdoor hard-packed
Grip / moisture	Low / Dry
Surface / layout	Bumpy / Open
Air temp	20°C (68°F)
Track temp	17.5°C (64°F)

FRONT SUSPENSION

Anti-roll bar	2.3 mm
Anti-roll bar end gap	1 mm
Arms	Soft
Camber	-2 degrees
CAMBER LINK	
Inner stud location	2 - Inside middle
Outer stud location	A - Inside
FF mount inserts	Center
FR mount inserts	Up
Hub carrier	Aluminum 17.5 degree
Hub carrier inserts (caster)	0 degrees
Ride height	24 mm
SHOCKS	
Arm mounting hole	B - Outside
Tower mounting hole	1 - Inside
Steering block	TKI4
Steering link: inner stud location	3 - Mid-front
Steering: center link orientation	Holes rearward
Toe	-2 degrees
Tower	Kit
Track: wheel hexes	Standard

TIRES

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

REAR SUSPENSION

Anti-roll bar	2.5 mm
Anti-roll bar end gap	1 mm
Arm inserts (track)	Long
Arms	Soft
Camber	-2 degrees
CAMBER LINK	
Inner stud location	2 - Inside middle
Outer stud location	D - Outside up
Hub	Aluminum
Hub inserts (track/axle height)	Up and in
RF mount inserts	+2 degrees
Ride height	28 mm
RR mount inserts	Low roll center / 3.0 deg toe
SHOCKS	
Arm mounting hole	A - Inside
Tower mounting hole	1 - Inside
Tower	Kit
Track: wheel hexes	Standard
Wheelbase: hub spacers	Front 3mm / rear 2mm

BODY & CHASSIS

Body	MP10e 0.8mm
Chassis	Kit
Rear wing	Kyosho Plastic with Wickerbills
Rear wing angle	High
Rear wing mount	Kit
Rear wing spacer	0 mm
Rear wing wickerbill	Holes
Screws & turnbuckles	Titanium
Weight balance (F/R)	49 / 51
Weight: total	3432 g
Weights	None

SHOCKS

	FRONT	REAR
Bodies	50mm	58mm
Oil weight	400 cst	500 cst
Pistons	SP 8 x 1.2mm	SP 8 x 1.4mm
Rebound	0 %	0 %
Shock length	109 mm	124 mm
Springs	78mm Gray	95mm Light blue
Shock oil brand	AKA	

DIFFERENTIALS

	FRONT	REAR
Diff fluid	7,000 cst	3,000 cst
Diff type	Standard	Standard
Center diff fluid	7,000 cst	
Center diff type	Standard	
Diff fluid brand	AKA	

DRIVETRAIN

Drive ratio - internal	3.31
Driveshaft - center front	Kit (IFW430)
Driveshaft - center rear	Kit
Driveshafts - front	IFW613 CVD
Driveshafts - rear	IFW613 CVD
Pinion	15 teeth
Spur	46 teeth

ELECTRONICS

Battery brand	Gens Ace
Battery C rating	130C
Battery capacity	6000 mAh
Battery model	Shorty
ESC brand	Hobbywing
ESC model	Xr8 pro 200A
Motor brand	Hobbywing
Motor Kv constant	2200 Kv
Motor model	HOBBYWING G3
Radio brand	Futaba
Radio EPA steering	76,78 %
Radio EPA throttle	100 %
Radio model	7XC
Receiver brand	Futaba
Steering servo brand	Savox
Steering servo model	SB-2292sg