Kyosho Inferno MP10

Setup: IRC · Kev Lewis · Apr 2, 2024

so dialed
Open/save in RC Setup App →

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EVENT	
Event	IRC
Class	Expert

TRACK	
Track	IRC medium Grip
Type	Outdoor clay
Grip / moisture	Medium / Dry
Surface / layout	Medium / Medium
Air temp	22.5°C (73°F)
Track temp	22.5°C (73°F)

RESULTS	
Race type	Main
Best lap	36.4 s
Average lap	37 s

FRONT SUSPENSION

Anti-roll bar	2.3 mm
Anti-roll bar ball position	2 mm
Arms	Hard
Axle height: hub carrier bushing	0 mm
Camber	-1 degrees
CAMBER LINK	
Inner stud location	2 - Inside middle
Outer stud location	A - Inside
FF (A) mount	Kit
FF (A) mount inserts	Center
FR (B) mount	Down
FR (B) mount inserts	Down
Hub carrier	Aluminum 17.5 degree
Ride height	23 mm
SHOCKS	
Arm mounting hole	B - Outside
Tower mounting hole	2 - Middle
Steering block	TKI4
STEERING LINK	
Ball cup distance	31 mm
Inner stud location	3 - Mid-front
Steering: center link orientation	Holes rearward
Toe	-2 degrees
Tower	Kit
Track: wheel hexes	Wide

NOTES Ackerman 1 back from front with Ackerman plate backwards. To smooth out go forward

REAR SUSPENSION

Anti-roll bar	2.7 mm
Anti-roll bar ball position	1 mm
Arm inserts (track width)	Wide
Arms	Hard
Camber	-2 degrees
CAMBER LINK	
Inner stud location	3 - Inside top
Outer stud location	D - Outside up
Hub	Aluminum
Hub inserts (axle height, track)	Up and in
RF (C) mount inserts (anti-squat)	+3 degrees
Ride height	28 mm
RR (D) mount inserts (toe)	High roll center / 2.5 deg toe
Shock location	Back of arm
SHOCKS	
Arm mounting hole	B - outside
Tower mounting hole	1 - Inside
Tower	Tall
Track: wheel hexes	Wide
Wheelbase: hub spacers	Front 5mm / rear 0mm - long

ENGINE

Engine brand	os
Engine model	b2101
Fuel	vp 30%
Glow plug	p4
Pipe / header	2090

TIRES

	FRONT	REAR
Tire brand / type	VP Pro	vp pro
Tire compound	m3	m3
Tire insert	Closed-cell	Closed-cell
Wheel brand / type	Kit	Kit

SHOCKS

	FRONT	REAR
Bodies	Medium	Long
Oil weight	42.5 wt	40 wt
Piston type	White	White
Pistons	SP 8 x 1.3mm	SP 8 x 1.3mm
Rebound	0 %	0 %
Shock length	105 mm	120 mm
Springs	70mm Grey	84mm Gray
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	Standard	
Diff fluid brand	Kyosho	

DRIVETRAIN

Clutch shoes & springs	4 aluminum shoes, 1.0mm springs
Driveshafts - front	cvd
Driveshafts - rear	94mm Universal
Pinion	13 teeth
Spur	46 teeth

BODY & CHASSIS

Body	MP10 0.8mm
Rear wing	Kyosho Plastic
Rear wing angle	High
Rear wing mount	Kit
Weights	0