Xpress EXECUTE XQ10F

Setup: Forest of Dean - Indoor car base setup · Mark Raddenbury (Speedrc.co.uk) · Sep 7, 2022

so dialed
Open/save in RC Setup App →

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EVENT

Event	Club event
Class	Frontie

TRACK

Track	Forest Raceway
Type	Indoor carpet
Grip / moisture	Medium / Dry
Surface / layout	Smooth / Tight
Air temp	10°C (50°F)
Track temp	12.5°C (55°F)

RESULTS

Race type	Main
Race number	1
Finish	1st
Best lap	7.49 s
Average lap	7.63 s

FRONT SUSPENSION

ACKERMANN	
Inner steering link shims	0 mm
Outer steering link location	1 - Outside
Anti-roll bar	1.4 mm
Bumpsteer: outer steering link shims	1.5 mm
Camber	-2 degrees
CAMBER LINK	
Inner mount shims	0
Inner stud mount	Outside
Inner stud shims	1.5 mm
Outer stud shims	1.0 mm
Downstop	5.6 mm
FF mount	Aluminum
FF mount inserts	1 up
FF mount shims	0 mm
FR mount inserts	1 up
FR mount shims	0 mm
FR mounts	Split aluminum
Ride height	5 mm
Servo saver stud shims	2.0 mm
SHOCKS	
Arm mount shims	0.5 mm
Tower mount shims	0 mm
Tower mounting hole	3mm XSquare
Toe	-0.5 degrees
Tower	X-Square
Track: wheel hexes	Red
Wheelbase: arm shims - F/R	1 / 1 mm

REAR SUSPENSION

Anti-roll bar	1.2 mm
Camber	-1.5 degrees
CAMBER LINK	
Inner mount shims	0 mm
Inner stud mount	Outside
Inner stud shims	2.0 mm
Outer stud location	B - Outside
Outer stud shims	1.0 mm
Downstop	4.6 mm
OPCS link stud spacers - inner/outer	- / - mm
RF mount	Aluminum
RF mount inserts	0.5 up
Ride height	5.2 mm
RR mount inserts	0.5 up
RR mounts	Split aluminum
SHOCKS	
Arm mount shims	2.0 mm
Tower mount shims	0 mm
Tower mounting hole	2mm XSquare
Tower	X-Square
Track: wheel hexes	Red
Wheelbase: arm shims - F/R	1 / 1 mm

TIRES

	FRONT	REAR
Tire additive	Spider grip red	Spider grip red
Tire additive area	Inside, Mid-in, Mid-out, Outside	Inside, Mid-in, Mid-out, Outside

SHOCKS

	FRONT	REAR
Oil weight	400 cst	400 cst
Pistons	4-hole	4-hole
Rebound	0 %	0 %
Springs	2.4-2.8 progressive	Silver medium
Stroke	10.5 mm	10.5 mm

Shock oil brand	Rcraceprep

DIFFERENTIALS

Diff fluid brand	CORE
Front diff fluid	500,000 cst
Front diff fluid mass	1.2 g

DRIVETRAIN

Drive ratio - final	4.52
Drive ratio - internal	1.9
Driveshafts - front	Universal Double Joint
Front drive type	Spool
Pinion	29 teeth
Spur	69 teeth

NOTES 15000 rpm limit

BODY & CHASSIS

Battery position	Middle
Body	Blitz MK9
Body position	Neutral
FLEX	
Chassis	Standard
Motor mount screws	1 - Front, 3
Upper front deck screws	Front, Rear
Upper rear deck mount	Bearing
Upper rear deck screws	Rear
Upper rear deck stiffener	Composite
Upper rear deck stiffener location	Rearward - low flex
Rear wing	Kit
Screws & turnbuckles	Red alloy turnbuckles Camber stiffeners front
Weight balance (F/R)	37 / 63
Weights	Extra 10g in nose, 10g under Ackerman mount