Xpress EXECUTE XQ10F

Setup: Adur 2wd Nationals - Base · Mark Raddenbury (Speedrc.co.uk) · Aug 6, 2022

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EVENT

Event	Rd1 BRCA 2wd Nationals
Class	Frontie

TRACK

Track	Cotswolds
Type	Outdoor asphalt
Grip / moisture	Medium / Dry
Surface / layout	Medium/Bumpy / Open
Air temp	10°C (50°F)
Track temp	12.5°C (55°F)

RESULTS

Race type	Practice
Race number	7
Finish	4th
Best lap	18.33 s

FRONT SUSPENSION

ACKERMANN	
Inner steering link shims	0.5 mm
Outer steering link location	1 - Outside
Anti-roll bar	1.4 mm
Bumpsteer: outer steering link shims	1.0 mm
Camber	-2 degrees
CAMBER LINK	
Inner mount shims	0
Inner stud mount	Outside
Inner stud shims	3.0 mm
Outer stud shims	1.0 mm
Downstop	5.4 mm
FF mount	Aluminum
FF mount inserts	0 center
FF mount shims	0 mm
FR mount inserts	0 center
FR mount shims	0 mm
FR mounts	Split aluminum
Ride height	5 mm
Servo saver stud shims	2.5 mm
SHOCKS	
Arm mount shims	0.5 mm
Tower mount shims	0 mm
Tower mounting hole	4mm XSquare
Toe	+1 degrees
Tower	X-Square
Track: wheel hexes	Red
Wheelbase: arm shims - F/R	1 / 1 mm

ELECTRONICS

Battery brand	Ludicrous Lipo
Battery C rating	2c
Battery capacity	5600 mAh
ESC brand	Hobbywing
ESC model	Brca spec
Motor brand	Hobbywing
Motor timing	0 degrees
Motor wind	17.5 turns
Steering servo brand	Ludicrous Lipo
Transponder ID	6000513

REAR SUSPENSION

Anti-roll bar	1.3 mm
Camber	-1.5 degrees
CAMBER LINK	
Inner mount shims	0 mm
Inner stud mount	Outside
Inner stud shims	1.0 mm
Outer stud location	B - Outside
Outer stud shims	1.0 mm
Downstop	4.4 mm
OPCS link stud spacers - inner/outer	- / - mm
RF mount	Aluminum
RF mount inserts	0.5 up
Ride height	5.5 mm
RR mount inserts	0.5 up and in
RR mounts	Split aluminum
SHOCKS	
Arm mount shims	1.0 mm
Tower mount shims	0 mm
Tower mounting hole	XSquare 3mm
Tower	X-Square
Track: wheel hexes	Black 6mm
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
Tire brand / type	Ride Belted	Ride Belted

SHOCKS

	FRONT	REAR
Oil weight	500 cst	450 cst
Pistons	4-hole	4-hole
Rebound	0 %	0 %
Springs	2.5-3.0	2.4-2.6 prog
Stroke	10.5 mm	10.5 mm

Shock oil brand	Rcraceprep

DIFFERENTIALS

Diff fluid brand	Arrowmax
Front diff fluid	2,000,000 cst
Front diff fluid mass	1.2 g

NOTES Diff high

DRIVETRAIN

Drive ratio - final	2.91
Drive ratio - internal	1.9
Driveshafts - front	Universal Double Joint
Front drive type	Differential
Pinion	45 teeth
Spur	70 teeth

BODY & CHASSIS

Battery position	Middle
Body	Blitz MK9
Body position	1mm forward
FLEX	
Chassis	Standard
Motor mount screws	1 - Front, 2, 5
Upper front deck screws	Front, Rear
Upper rear deck mount	Composite
Upper rear deck screws	Rear
Upper rear deck stiffener	Composite
Upper rear deck stiffener location	Not used
Rear wing	Kit
Weight balance (F/R)	63 / 37
Weight: total	1299 g
Weights	Extra 15g in nose