Xpress EXECUTE XQ10

Setup: Forest of Dean - Indoor 17.5t - 21/06/22 · Mark Raddenbury (Speedrc.co.uk) · Jun 23, 2022

so dialed
Open/save in RC Setup App →

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EVENT

Event	Club
Class	17.5t

RESULTS

Race type	Main
Race number	1
Finish	1st
Best lap	8.09 s
Average lap	8.13 s

FRONT SUSPENSION

Anti-roll bar	1.3 mm
Anti-roll bar	1.4 mm
Arms	Hard
Arms	Hard
Camber	-2 degrees
CAMBER LINK	
Inner mount spacers	0
Inner mount spacers	0
Inner stud mount	Inside
Inner stud mount	Inside
Inner stud spacers	1.0 mm
Inner stud spacers	1.0 mm
Outer stud spacers	2.0 mm
Outer stud spacers	1.0 mm
Downstop	5.2 mm
Downstop	4.8 mm
FF mount	Aluminum
FF mount	Aluminum
FF mount inserts	0.5 up
FF mount inserts	0.5 out
FR mount inserts	0.5 up
FR mount inserts	0 center
FR mounts	Split aluminum
FR mounts	Split aluminum
Hub carriers	Hard
Hub carriers	Hard
Ride height	5 mm
Ride height	5 mm
Servo saver stud spacers	3.0 mm
Servo saver stud spacers	2.0 mm
SHOCKS	
Arm mount spacers	0.5 mm
Arm mount spacers	1.0 mm
Tower mount spacers	0 mm
Tower mount spacers	0 mm
Tower mounting hole	4mm XSqaure
Tower mounting hole	4mm
Steering blocks	Hard
Steering blocks	Hard
STEERING LINK	
Inner stud spacers	1.0 mm
Inner stud spacers	1.0 mm
Outer stud location	1 - Outside
Outer stud location	1 - Outside
Outer stud spacers	2.0 mm
Outer stud spacers	1.0 mm
Steering plate spacers	0 mm
Steering plate spacers	1.0 mm
Toe	-1 degrees
Tower	Xsquare
Tower	Kit
TRACK	
Wheel hexes	Red
Wheel hexes	Red
WHEELBASE	
Arm spacers - F/R	1 / 1 mm
Arm spacers - F/R	1 / 1 mm

NOTES Xsquare bulkheads

REAR SUSPENSION

Anti-roll bar	1.3 mm
Anti-roll bar	1.3 mm
Arms	Hard
Arms	Medium
Camber	-2 degrees
CAMBER LINK	
Inner mount spacers	0 mm
Inner mount spacers	0 mm
Inner stud mount	Outside
Inner stud mount	Outside
Inner stud spacers	1.0 mm
Inner stud spacers	1.0 mm
Outer stud location	A - Inside
Outer stud location	A - Inside
Outer stud spacers	1.0 mm
Outer stud spacers	1.0 mm
Downstop	4.4 mm
Downstop	4.2 mm
Hubs	Medium
Hubs	Hard
OPCS link stud spacers - inner/outer	- / - mm
OPCS link stud spacers - inner/outer	- / - mm
RF mount	Aluminum
RF mount	Aluminum
RF mount inserts	0.5 up
RF mount inserts	0 center
Ride height	5.5 mm
RR mount inserts	0.5 up
RR mount inserts	0 center
RR mounts	Split aluminum
RR mounts	Split aluminum
SHOCKS	
Arm mount spacers	0 mm
Arm mount spacers	1.0 mm
Tower mount spacers	0 mm
Tower mount spacers	1.0 mm
Tower mounting hole	3mm
Tower mounting hole	2 - Middle
Tower	Xsquare
Tower	Kit
TRACK	
Wheel hexes	Red
Wheel hexes	Red
WHEELBASE	
Arm spacers - F/R	1 / 1 mm
Arm spacers - F/R	2/0 mm

NOTES Xsquare bulkheads

SHOCKS

	FRONT	REAR
Oil weight	400 cst	400 cst
Pistons	4-hole	4-hole
Rebound	0 %	0 %
Springs	Silver medium	Silver medium
Stroke	9.0 mm	9.0 mm

Shock oil brand: RcRacePrep

NOTES 0 rebound. Hole in cap

DIFFERENTIALS

	FRONT	REAR
Diff fluid	–	4,000 cst
Diff fluid mass	–	1.3 g

Diff fluid brand: RCRacePrep

DRIVETRAIN

Drive ratio - final	5.52
Drive ratio - final	5.31
Drive ratio - internal	1.9
Drive ratio - internal	1.9
Driveshafts - front	Universal Double Joint
Driveshafts - front	Universal Double Joint
Driveshafts - rear	Universal
Driveshafts - rear	Universal
Front drive type	Spool
Front drive type	Spool
Pinion	31 teeth
Spur	112 teeth
Spur	84 teeth

NOTES Front belt tighter than rear by 2 clicks

BODY & CHASSIS

Body	**Protoform Tourismo**
Body position	**+5mm**
Center post	**Yes**
Center post	**No**
Chassis	**Aluminum**
Chassis	**2.25mm Graphite**
Motor mount screws	**1 - Front, 2**
Rear stiffener screws	**1 - Front**
Rear wing	**Protoform kit**
Under-chassis stiffener - front	**None**
Under-chassis stiffener - front	**None**
Under-chassis stiffener - rear	**None**
Under-chassis stiffener - rear	**None**
Upper deck screw locations	**1 - Front, 4**
Upper deck stiffener	**Smokem**
Upper deck stiffener	**Composite**
Weight balance (F/R)	**50 / 50**
Weight: total	**1323 g**
Weights	**Front Left/Right 5g Rear R/H 5g**
Weights	**Front: 0g / Front left: 10g / Front right: 10g / Battery: 0g / Rear left: 0g / Rear right: 11g**

TIRES

	FRONT	REAR
Tire additive	**Mr33**	**Mr33**
Tire brand / type	**Volante 28s**	**Volante 28s**
Tire compound	**28s**	**28s**
Tire prep	**Full additive - 15mins**	**Full additive - 15mins**

ELECTRONICS

Battery brand	**Intellect**
Battery capacity	**5200 mAh**
ESC brand	**Hobbywing**
ESC settings	**Full punch, 2k drive Freq, 8% drag brake,**
Motor brand	**Surpass**
Motor model	**V4s**
Motor timing	**49 degrees**
Motor wind	**17.5 turns**
Radio brand	**Futaba**
Receiver brand	**Futaba**
Steering servo brand	**Ludicrous Lipo**
Steering servo model	**Hispeed**