Xpress EXECUTE XQ11

Setup: XQ11 HR - Base (carpet) · Mark Raddenbury (Speedrc.co.uk) · Oct 2, 2024

so dialed
Open/save in RC Setup App →

Scan to open in the app

EVENT	
Event	Pay and Play

TRACK	
Track	Forest of Dean
Type	Indoor carpet
Grip / moisture	Low/Medium / Dry
Surface / layout	Smooth / Tight

FRONT SUSPENSION

ACKERMANN	
Inner steering link shims	0 mm
Steering plate	8.5 mm
Anti-roll bar	1.2 mm
Arm stiffeners	None
Axle height: hub shims	0 mm
Bump steer: outer steering link shims	2 mm
Camber	-2 degrees
Caster: front arm mount shims	1 mm
Differential height	High
Downstop	5.6 mm
Lower arms	Carbon
Ride height	5 mm
Servo horn height	8 mm
SHOCKS	
Arm mount shims	0 mm
Arm mounts	0 mm
Tower mount shims	2 mm
Steering blocks	Soft
Steering travel limiter	7.5 mm
Toe	-1.5 degrees
TRACK	
Wheel hexes	Kit mm
Wheel shims	0 mm
Upper arms	Soft
UPPER ARMS	
FF shims	2 mm
FR shims	2 mm
Inner mount shims	0 mm
Outer mount shims	1 mm
Outer shims	2 mm

REAR SUSPENSION

Anti-roll bar	1.2 mm
Arm stiffeners	None
Axle height: hub shims	0 mm
Camber	-1.5 degrees
Caster: rear arm mount shims	2 mm
Differential height	High
Downstop	4.6 mm
Hubs	Soft
Lower arms	Carbon
Ride height	5.5 mm
SHOCKS	
Arm mount shims	2 mm
Arm mounts	0 mm
Tower mount shims	0 mm
Toe	2.5 degrees
TOE LINK	
Inner shims	2 mm
Outer shims	2 mm
TRACK	
Wheel hexes	Kit mm
Wheel shims	0 mm
Upper arms	Soft
UPPER ARMS	
Inner mount shims	0 mm
Outer mount shims	1 mm
Outer shims	2 mm
RF shims	0 mm
RR shims	0 mm

TIRES

	FRONT	REAR
Tire additive area	In, Mid-in, Mid-out, Out	In, Mid-in, Mid-out, Out
Tire additive time	10 min	10 min
Tire brand / type	Volante 28	Volante 28
Wheel brand / type	Volante	Volante
Tire additive	MR33 Carpet	

SHOCKS

	FRONT	REAR
Oil weight	400 cst	400 cst
Pistons	4-hole	4-hole
Rebound	0 %	0 %
Springs	Silver medium	Silver medium
Stroke	10.5 mm	10.5 mm
Shock oil brand	CORE	

DRIVETRAIN

DIFFS	
Front type	Spool
Rear fluid	5,000 cst
Rear fluid mass	1.3 g
Drive ratio - final	5.55
Drive ratio - internal	1.9
Gear pitch	48
Pinion	24 teeth
Spur	70 teeth

BODY & CHASSIS

Battery position	Full size
Body	Twister
Body position	2mm forward
FLEX	
Chassis	Carbon
Chassis screws	2, 5, 7
Upper deck	1-piece
Upper deck post	Free
Rear wing	Kit

ELECTRONICS

Battery capacity	8500 mAh
ESC brand	Hobbywing
ESC model	Justock
ESC settings	7 punch 100% brake 5% drag
Motor brand	Hobbywing
Motor wind	17.5 turns
Radio brand	Futaba
Receiver brand	Futaba
Steering servo brand	Ludicrous