Yokomo BD11

Setup: Gubbio Efra 13.5 · Pierangelo Benedetti · Jun 30, 2023

so dialed
Open/save in RC Setup App →

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EVENT	
Event	Xrs Italy

TRACK	
Track	Gubbio
Type	Outdoor asphalt
Grip / moisture	High / Dry
Surface / layout	Medium / Open
Air temp	27.5°C (82°F)

FRONT SUSPENSION

Ackermann: inner steering link shims	0 mm
Anti-roll bar	1.3mm
Arms	Standard
BUMP STEER	
Bell crank shims	1 mm
Outer steering link shims	1.5 mm
Camber	1.8 degrees
CAMBER LINK	
Inner stud location	1 - Inside
Inner stud shims	1.5 mm
Outer stud shims	2 mm
Differential height	High
Droop	4.6 mm
FF mount shims	2 mm
FR mount shims	2 mm
Hub carriers	4 degree
Ride height	5 mm
SHOCKS	
Arm mounting hole	Outside
Tower mounting hole	2 - Middle
Steering blocks	Graphite
Toe	+1 degrees
Tower	Graphite
TRACK	
Wheel hexes	+4.0mm
Wheel shims	1 mm

ELECTRONICS

Battery brand	Gens Ace
Battery capacity	8200 mAh
ESC brand	Tekin
ESC model	RS Pro

REAR SUSPENSION

Anti-roll bar	1.2mm
Arms	Standard
Camber	-1.8 degrees
CAMBER LINK	
Inner stud location	1 - Inside
Inner stud shims	1.5 mm
Outer stud shims	2 mm
Differential height	Low
Droop	5.6 mm
Hub carriers	RTC
Hubs	RTC Steering block
RF mount shims	2 mm
Ride height	5.2 mm
RR mount shims	2 mm
SHOCKS	
Arm mounting hole	Outside
Tower mounting hole	3 - Outside
Toe	2.5 degrees
TOE LINK	
Inner stud shims	3 mm
Outer stud shims	2/3 mm tra leva e barilotto mm
Tower	Graphite
TRACK	
Wheel hexes	+4.0mm
Wheel shims	0 mm

TIRES

	FRONT	REAR
Tire additive	V3 or mighty grip black	V3 or mighty grip black
Tire brand / type	Hot race	Hot race
Tire compound	36	36
Tire prep	Pulite con wd40 a ogni scarica, lasciate asciugare. Riscaldate 60 gradi 10 min con v3. Il mighty rende la macchina meno nervosa	

SHOCKS

	FRONT	REAR
Oil weight	450 cst	450 cst
Pistons	4 x 1.1mm	4 x 1.1mm
Rebound	0 %	0 %
Springs	Linear 2.7 3 dot	Linear 2.65 3 stripe
Stroke	8.0 mm	8.1 mm
Shock oil brand	Hudy	

DIFFERENTIALS

	FRONT	REAR
Diff type	Solid axle	Gear
Diff fluid brand	Hudy	
Rear diff fluid	8,000 cst	
Rear diff mass	1.5 g	

DRIVETRAIN

Drive belts	Kit
Drive ratio - internal	1.9
Driveshafts - front	Universal
Driveshafts - rear	Universal
Gear pitch	64
Pinion	46 teeth
Spur	95 teeth

BODY & CHASSIS

Battery position	Passato da dietro a davanti
Body	Wolverine Ghibli
FLEX	
Braces	Front stiffener plate, Upper deck support
Chassis	Rc maker 2.2 hard
Motor mount screw locations	1 - Front, 3, 6, 7
Upper deck	Bd10
Motor mount	Aluminum
Rear body mount height	3 - Top
Rear body mount type	Vertical
Rear wing	0.7
Upper deck	Graphite
Weight balance (F/R)	50 / 50
Weight: total	1322 g
Weights	25/30g sotto ricevente. 1.5 mm distanziale motore