Tekno EB48 2.0

Setup: Astroturf high grip · □□□ · Apr 10, 2022

so dialed
Open/save in RC Setup App →

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TRACK

Track	Gumi south korea
Type	Outdoor astroturf
Grip / moisture	High / Dry
Surface / layout	Smooth / Tight
Air temp	25°C (77°F)
Track temp	25°C (77°F)

FRONT SUSPENSION

A mount inserts	0 - center
Ackerman plate orientation	Protrusions rearward
Anti-roll bar	2.5 mm
Arms	Extra tough
B mount inserts	1 down
Camber	-3 degrees
CAMBER LINK	
Inner stud location	1 - Top
Outer stud location	A - Top
Droop	113 mm
Hub carrier	18 degree
Kick-up angle	11 degrees
Ride height	18 mm
Servo saver tightness	1-2 turns from fully tight
SHOCKS	
Arm mounting hole	A - Inside
Tower mounting hole	3 - Outside
STEERING LINK	
Inner stud location	Front
Inner stud spacers	4
Outer stud spacers	4
Steering stop spacers	1
Sweep	0 degrees
Toe	+2 degrees
Tower	Aluminum
Track: wheel hexes	+0mm

ELECTRONICS

Battery brand	DXF
Battery capacity	5300 mAh
Battery model	DXF
ESC brand	Hobbywing
ESC model	XR8 SCT
Motor brand	Hobbywing
Motor Kv constant	1900 Kv
Motor model	XR8

NOTES 510g

REAR SUSPENSION

Anti-roll bar	2.8 mm
Arm inserts	Static toe 0 deg / active 0 - A
Arms	Extra tough
Axle height: hub insert	L
C mount inserts	0.5 down
Camber	-2 degrees
CAMBER LINK	
Inner stud location	7 - Outside mid-top
Outer stud location	B - Middle
D mount inserts	1 down, .5 out
Droop	118 mm
Hubs	Kit
Ride height	21 mm
SHOCKS	
Arm mounting hole	A - Inside
Tower mounting hole	2 - Middle-in
Toe	3 degrees
Tower	Aluminum short
Track: wheel hexes	+0mm
Wheelbase: hub spacers	Front 0mm / rear 5mm (short)

BODY & CHASSIS

	FRONT	REAR
Brace	Kit	Kit
Battery brace	Inner and outer	
Body	Kit	
Center diff brace	Kit	
Rear wing	Kit	
Rear wing mount	Kit	

SHOCKS

	FRONT	REAR
Caps	Kit	Kit
Oil weight	800 cst	750 cst
Pistons	flat 5 x 1.5mm / 2 x 1.0mm	flat 5 x 1.5mm / 2 x 1.0mm
Rebound	0 %	0 %
Shafts	Kit	Kit
Shock type	Bladder	Bladder
Springs	Blue - stiffest	Orange
Shock oil brand	Tekno	

DIFFERENTIALS

	FRONT	REAR
Diff fluid	10,000 cst	7,000 cst
Center diff fluid	10,000 cst	

DRIVETRAIN

Driveshafts - front	CVA
Driveshafts - rear	CVA
Pinion	15 teeth
Spur	44 teeth

TIRES

	FRONT	REAR
Tire brand / type	Ali tire	Ali tire
Tire compound	soft	soft
Tire insert	Closed-cell	Closed-cell
Wheel brand / type	sweep	sweep

NOTES ali tire pattern 3