AE RC10 T6.2

Setup: Carpet Setup · Travis Brewer (Pro Performance RC Inc) · Apr 26, 2024

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TRACK	
Track	TR Speedway
Type	Indoor carpet
Grip / moisture	High
Air temp	70°F (21°C)

FRONT SUSPENSION

ACKERMANN	
Inner steering stud spacers	1 mm
Steering block arm	FT Carbon HT +1mm
Anti-roll bar	Revolution Design 1.5mm
Arms	Carbon fiber
Axle height	3 mm
Bulkhead	Jcon Steel
Bumpsteer: outer steering stud spacers	0 mm
Camber	-2 degrees
CAMBER LINK	
Inner stud location	1 - Inside
Inner stud spacers	2 mm
Outer stud location	A - Inside
Caster	30 deg - Kick-up: 25 / Block insert: +5
Ride height	No body 17 mm
SHOCKS	
Arm mounting hole	B - Outside
Tower mounting hole	2 - Middle
Steering stop spacers	0 mm
Toe	-0.5 degrees
Tower	Kit
Track: wheel hexes	FT Titanium 8.5 mm
Trail: steering blocks	4 mm
Wheelbase: hub spacers - F/R	0 / 1 mm

NOTES Exotek HD 15.5mm servo horn
FT titanium axles (#71112)
FT aluminum steering rack (#91669)
FT aluminum bellcranks (#91668)
RD carbon front bulkhead brace

ELECTRONICS

Battery brand	ProTek
Battery capacity	6100 mAh
ESC brand	Pro Performance RC
ESC model	XSC150P
Motor brand	Trinity
Motor model	Xfactor Certified Plus
Motor wind	13.5 turns
Radio brand	Sanwa/Airtronics
Servo brand	Pro Performance RC
Servo model	FS10HV-SR

NOTES Revtech aluminum motor fan
1up racing carbon capacitor mount (#190504)

REAR SUSPENSION

Anti-roll bar	Blue 1.3mm
Arms	Carbon fiber
Axle height: hub inserts	+3 mm (0/3 down)
C mount	Aluminum
C mount inserts	1 out
Camber	-2 degrees
CAMBER LINK	
Inner stud location	1 - Inside
Inner stud spacers	2/4 mm
Outer stud mount spacers	2 mm
Outer stud spacers	3mm
D mount	Aluminum
D mount inserts	1 down and in
Differential height	3 mm
Hubs	Aluminum FT
Ride height	No body 17 mm
Shock location	Front of arm
SHOCKS	
Arm mounting hole	B - Middle
Tower mounting hole	2 - Middle
Tower	Kit
Track: wheel hexes	Jcon lightweight 7mm
WHEELBASE	
Arm spacers - F/R	0 / 2 mm
Hub spacers - F/R	0 / 2 mm

NOTES FT aluminum diff height insert (#91793)
FT +2mm rear ballstud mount (#91889)

BODY & CHASSIS

Battery position	Klinik battery cradle / Forward
Body	Finnisher
FLEX	
Chassis	T6.1
Chassis side rails	FT Carbon
Rear wing	Finnisher
Weights	Battery weight 22g

NOTES 22g battery weight
FT Steel servo plate (#91747)
FT Steel electronics plate (#91748)
FT carbon motor plate (#91796)
Stainless steel screws
All nuts are aluminum

SHOCKS

	FRONT	REAR
Cup offset	9 mm	9 mm
Eyelet length	Long	Long
Limiters - int/ext	1 / 1 mm	0 / 0 mm
Oil weight	45 wt	35 wt
Pistons	2 x 1.6mm FT v2	2 x 1.7mm FT v2
Springs	Buggy v2 Orange 5.10lb	Buggy v2 Blue 2.20lb
Stroke	27 mm	35 mm
Shock oil brand	Team Associated	

NOTES FT machined internals

DRIVETRAIN

Clutch pads	LCF 11mm
Clutch type	Slipper
Differential fluid	10,000 cst
Differential type	Gear
Drive ratio - internal	2.60
Driveshafts	MIP/MOD 91mm aluminum
Pinion	22 teeth
Spur	78 teeth
Transmission gears	3
Transmission orientation	Laydown

NOTES MIP/MOD lightweight aluminum 91mm pin bones
B6.3 HD slipper spring & adapters (#91891)
FT vented slipper plates (#91802/91806)
FT aluminum diff cover (#91781)
FT aluminum diff cross pins (#91784)
Avid titanium top shaft screw (#1095)
175rc titanium diff cover screws (#18079)

TIRES

	FRONT	REAR
Tire brand / type	Proline Prism	Proline Prism
Tire compound	CR3	Z3
Tire insert	Open-cell	Open-cell
Wheel brand / type	Jcon Mono ST	Jcon Mono ST