AE RC10 B6.2 D

Setup: My Base Setup · Andrew Thomas · Oct 11, 2022

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EVENT	
Event	INS 12
Class	17.5 indy buggy

TRACK	
Track	Hoosier Hobbyplex
Type	Indoor clay
Grip / moisture	High / Dry
Surface / layout	Medium / Medium
Air temp	80°F (27°C)
Track temp	80°F (27°C)

RESULTS	
Race type	Qualifier

FRONT SUSPENSION

Anti-roll bar	None
Arms	Gull-wing
Axle height	2 mm
Bulkhead	Plastic
Camber	-1 degrees
CAMBER LINK	
Inner stud location	3 - Outside
Inner stud spacers	1.0 mm
Outer stud location	A - Inside
Caster	30 deg - Kick-up: 25 / Block insert: +5
Ride height	16 mm
SHOCKS	
Arm mounting hole	C - Outside
Tower mounting hole	3 - Outside
STEERING LINK	
Inner stud spacers	1.0 mm
Outer stud spacers	0 mm
Steering plate / arm	+1mm
Steering stop spacers	0 mm
Toe	27.9 mm degrees
Tower	Gull-wing
Track: wheel hexes	5mm Aluminum
Trail	4 mm
Wheelbase: hub carrier spacers	Long (forward)

TIRES

	FRONT	REAR
Tire brand / type	smoothie 2s	smoothie 2s
Tire compound	silver	silver
Tire insert	grey	grey
Tire prep	TDK whole tire	TDK whole tire
Wheel brand / type	jconcepts	ae

NOTES glue front tire side wall

REAR SUSPENSION

Anti-roll bar	None
Arms	73mm
Axle height: hub insert	+2 mm (1/2 down)
C mount	Aluminum
C mount inserts	1 out
Camber	-1 degrees
CAMBER LINK	
Inner stud location	2 - Middle
Inner stud spacers	3.0 mm
Outer stud mount spacers	2.0 mm
Outer stud spacers	2.0 mm
D mount	Aluminum
D mount inserts	1 down and out
Differential height	2 mm
Hubs	Plastic
Ride height	16 mm
Shock location	Front of arm
SHOCKS	
Arm mounting hole	A - Inside
Tower mounting hole	1 - Inside
Track: wheel hexes	7mm
WHEELBASE	
Arm spacers	Short (forward)
Hub spacers	Middle

BODY & CHASSIS

	FRONT	REAR
Wing	Kit	Kit
Battery position		Front hole / 3
Body		jconcepts f2
Chassis		Kit
Rear wing angle		6 degrees
WEIGHT		
Electronics plate		13g Aluminum
Servo		None

SHOCKS

	FRONT	REAR
Bodies	Kit	Kit
Cup offset	5 mm	0 mm
Eyelet length	Long	Long
Limiters (external)	0 mm	0 mm
Limiters (internal)	0	1
Oil weight	32.5 wt	30 wt
Pistons	2 x 1.6mm FT v2	2 x 1.7mm FT v2
Shafts	v2 3x21mm TiN	v2 3x27.5mm TiN
Springs	v2 Gray	v1 white
Stroke	23 mm	28 mm
Shock oil brand	Team Associated	

DRIVETRAIN

Clutch pads	Kit
Clutch type	Slipper
Differential type	Ball
Driveshaft CVA pin location	Towards wheel
Driveshafts	67mm
Pinion	19 teeth
Spur	72 teeth
Transmission gears	3
Transmission orientation	Laydown

NOTES tight slipper

ELECTRONICS

Battery brand	ProTek
Battery C rating	120
Battery capacity	4600 mAh
Battery model	LIHV
ESC brand	Hobbywing
ESC model	pro stock
Motor brand	Trinity
Motor model	xfactor
Motor timing	stock degrees
Motor wind	17.5 turns
Radio brand	Sanwa/Airtronics
Radio model	mt-s
Servo brand	ProTek
Servo model	160-t

NOTES cycle