AE RC10 B74.1D

Setup: 2021 interclub WCMRC 03.04.21 Darren 4wd stk · Darren Johnston (Team Associated) · May 11, 2022

so dialed
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EVENT

Event	West Australian EP offroad interclub Rd 2

TRACK

Track	West coast model rc
Type	Outdoor hard-packed
Grip / moisture	Low / Dry
Surface / layout	Smooth / Tight
Air temp	22°C (72°F)

FRONT SUSPENSION

A mount inserts	0 center
Anti-roll bar	None
Arms	Kit
Axle height	+1 mm
B mount inserts	0 center
Camber	-1.5 degrees
CAMBER LINK	
Inner stud location	2 - Outside middle
Outer stud spacers	2.0 mm
Caster block	10 degrees
Differential height	0 (2 dots up)
Ride height	20 mm
SHOCKS	
Arm mounting hole	A - Inside
Tower mounting hole	2 - Middle
Steering block arms	Kit
Steering blocks	Kit
Steering link stud spacers - in/out	2-0 mm
Steering link: inner stud location	1 - Front
Toe	+1 degrees
Tower	Kit
Track: wheel hexes	5mm
Wheelbase: arm spacers	Long (arm forward)

REAR SUSPENSION

Anti-roll bar	1.3mm
Arms	B6.2
Axle height (hub insert)	+1mm - 1 up / 2 down
C mount	LRC
C mount inserts	1 down
Camber	-1 degrees
CAMBER LINK	
Inner stud location	1 - Bottom
Outer stud mount spacers	0 mm
Outer stud spacers	2 mm
D mount	LRC
D mount inserts	1 down and out
Differential height	+1mm (1 dot up)
Hubs	Kit
Ride height	20 mm
SHOCKS	
Arm mounting hole	A - Inside
Tower mounting hole	2 - Middle
Tower	Kit
Track: wheel hexes	6mm
WHEELBASE	
Arm spacers	Short (arm forward)
Hub spacers	Middle

SHOCKS

	FRONT	REAR
Bodies	12x24mm v2	12x27.5mm v2
Cup offset	5 mm	0 mm
Eyelet length	Long	Short
Limiters - int/ext	0-1 mm	1 / 0 mm
Oil weight	45 wt	32.5 wt
Pistons	2 x 1.6mm FT v2	2 x 1.7mm FT v2
Shafts	3x24mm v2 TiN	3x27.5mm v2 TiN
Springs	v2 Yellow	v2 Yellow - stiffest
Stroke	23.5 mm	27.5 mm
Shock oil brand	Team Associated	

DIFFERENTIALS

	FRONT	REAR
Diff fluid	7,000 cst	3,000 cst
Diff gears	Plastic	Plastic
Diff mass	- g	- g
Center diff fluid	200,000 cst	
Center diff gears	Plastic	
Center diff mass	- g	
Diff fluid brand	AE	

BODY & CHASSIS

	FRONT	REAR
Wing	-	Kit
Battery position	4 - Front	
Body	Lightweight	
Chassis	v2	
Chassis brace - front	Plastic & fiberglass	
Chassis brace - front screws	3 front, 1 rear, center open	
Chassis brace - rear	Plastic & fiberglass	
Chassis brace - rear screws	1 front, 1 middle, 2 rear, others open	
Motor mount	Kit	
Rear wing angle	0 degrees	
Top plate brace	Carbon	

TIRES

	FRONT	REAR
Tire brand / type	JConcepts Sprinter	JConcepts Sprinter
Tire compound	Blue	Blue
Tire insert	Closed-cell	Closed-cell
Tire prep	Nil	Nil
Wheel brand / type	AE	AE

NOTES Well used tires

DRIVETRAIN

Drive ratio - internal	2.5
Drive type	Differential
Driveshafts - front	74mm CVA
Driveshafts - rear	66m CVA
Spur	78 teeth

ELECTRONICS

Battery brand	Reedy
Battery C rating	85
Battery capacity	6100 mAh
Battery model	27347
ESC brand	Tekin
ESC model	RSX
Motor brand	Tekin
Motor model	G4 Spec R
Motor wind	13.5 turns
Radio brand	Sanwa/Airtronics
Radio model	MT44