3Racing ADVANCE 21M

Setup: Dev · Raju (2) · May 8, 2023

so dialed
Open/save in RC Setup App →

Scan to open in the app

EVENT

Event	Asphalt
Class	Main

TRACK

Track	Indonesia
Type	Outdoor asphalt
Grip / moisture	High / Wet/Dry
Surface / layout	Smooth/Medium / Medium
Air temp	22.5°C (73°F)
Track temp	27.5°C (82°F)

RESULTS

Race type	Main
Race number	7
Finish	7th
Best lap	10 s
Average lap	5 s

FRONT SUSPENSION

Anti-roll bar	1.3 mm
Arms	Rider
C-hubs	Composite
Camber	-2.5 degrees
CAMBER LINK	
Inner mount orientation	Up
Inner mount spacers	3.0 mm
Inner stud location	1 - Rear
Inner stud spacers	0 mm
Outer stud spacers	0.5 mm
Downstop	6.3 mm
Droop	1.4 mm
FF mount inserts	45mm - center
FF roll center	+0 mm
FR mount inserts	+0 deg - center
FR roll center	+0 mm
Ride height	5.0 mm
SHOCKS	
Arm mount spacers	0 mm
Arm mounting hole	2 - Outside
Tower mount spacers	0 mm
Tower mounting hole	2 - Mid-in
STEERING LINK	
Inner stud spacers	2.0 mm
Outer stud location	1 - Back
Outer stud spacers	0 mm
Toe	-2 degrees
Track width	185 mm
Track: wheel hexes	4 mm
Wheelbase: arm spacers - F/R	1 / 0 mm

REAR SUSPENSION

Anti-roll bar	1.2 mm
Anti-roll bar arm mount	1 - Inside
Arms	Kit
Camber	-1 degrees
CAMBER LINK	
Inner mount orientation	Up
Inner mount spacers	1.5 mm
Inner stud location	1 - Front
Inner stud spacers	0 mm
Outer stud location	1 - Inside
Outer stud spacers	2.0 mm
Downstop	5.8 mm
Droop	1.4 mm
Hubs	Kit
RF mount inserts	-1.5 deg - center
RF roll center	+0.5 mm
Ride height	5.9 mm
RR mount inserts	43.7mm - center
RR roll center	-0.5 mm
SHOCKS	
Arm mount spacers	0 mm
Arm mounting hole	2 - Outside
Tower mount spacers	0 mm
Tower mounting hole	2 - Mid-in
Toe	-3.0 degrees
Track width	184 mm
Track: wheel hexes	4 mm
Wheelbase: arm spacers- F/R	1 / 1 mm

TIRES

	FRONT	REAR
Tire brand / type	Apollo	Apollo
Tire compound	Dharti	Dharti
Tire insert	Yokohama	Yokohama
Wheel brand / type	Apollo	Apollo
Tire additive - F/R	Casio	

NOTES Don't drift

SHOCKS

	FRONT	REAR
Oil weight	350 cst	350 cst
Pistons	4 x 1.1mm	4 x 1.1mm
Rebound	25 %	25 %
Shock length	46 mm	46 mm
Springs	2.95C Blue	2.95C Blue
Stroke	3mm	3mm
Shock oil brand	Beta	

DIFFERENTIALS

	FRONT	REAR
Diff type	Spool	Gear
Diff fluid	–	5,000 cst

DRIVETRAIN

Drive ratio - internal	1.9
Gear pitch	64
Pinion	28 teeth
Spur	114 teeth

BODY & CHASSIS

Battery position	Rear steering
Body	Baleno
Body position	High
Chassis	Kit
FLEX	
Motor mount screws	2, 5
Upper deck	Kit
Weights	2000
Wheelbase	259 mm

ELECTRONICS

Battery brand	EcoPower
Battery capacity	99 mAh
Battery model	2023