ARC A10-25

Setup: AllRacing Carpet · Eduardo Akel (ARC) · Aug 12, 2025

so dialed
Open/save in RC Setup App →

Scan to open in the app

EVENT	
Event	Treino pré BR

TRACK	
Track	AllRacing
Type	Indoor carpet
Grip / moisture	Medium
Surface / layout	Medium / Tight
Air temp	27.5°C (82°F)
Track temp	57.5°C (136°F)

FRONT SUSPENSION

ACKERMANN	
Inner steering link shims	0 mm
Outer steering link location	Back
Anti-roll bar	1.2 mm
Axle height: steering block shims	1 mm
Bump steer: outer steering link shims	0 mm
Camber	-1 degrees
Caster	-4 degrees
Differential height	High
Droop	5.8 mm
Lower arm FF shims	1.5 mm
Lower arm FR shims	1.5 mm
Ride height	5.2 mm
Servo horn shims	2 mm
Shocks: tower shims	2.5 mm
Steering lock: out	25 degrees
Toe	-1.5 degrees
Upper arm FF shims	2 mm
Upper arm FR shims	2 mm
Upper arm mount inserts	Mid
Upper arm outer shims	3 mm

REAR SUSPENSION

Anti-roll bar	1.3 mm
Axle height: steering block shims	1 mm
Camber	-0.5 degrees
Caster	+4 degrees
Differential height	High
Droop	5.2 mm
Lower arm RF shims	2 mm
Lower arm RR shims	2 mm
Ride height	5.6 mm
Shocks: tower shims	2 mm
Toe	2.0 degrees
TOE LINK	
Outer location	Front
Outer shims	4 mm
Upper arm mount inserts	In
Upper arm outer shims	3 mm
Upper arm RF shims	2 mm
Upper arm RR shims	2 mm

BODY & CHASSIS

Body	Speciale
Body posts - rear	Vertical
Body stop height - F	7.5 mm
Body to bumper distance	8 mm
Bumper	Kit
FLEX	
Chassis	Aluminum
Front bulkhead brace	No
Motor mount screws	3, 4, 5
Servo mount screws	2, 3
Shock stay screws	F chassis, R chassis, R lower
Upper deck	1-piece
Rear wing	Standard
Weight balance - F/R	51 / 49 %

SHOCKS

	FRONT	REAR
Oil weight	500 cst	500 cst
Pistons	4 x 1.1mm	4 x 1.1mm
Rebound	0 %	0 %
Springs	17mm C2.6 Green	17mm C2.8 Yellow
Stroke	9.3 mm	9.3 mm

DRIVETRAIN

Belt - front	Standard
Belt - rear	Standard
Diff fluid	7,000 cst
Diff fluid mass	1.4 g
Diff gears	4
Drive ratio - internal	1.9
Driveshafts - front	DJ CVD
Driveshafts - rear	CVD
Gear pitch	64
Pinion	45 teeth
Spur	102 teeth

TIRES

	FRONT	REAR
Tire additive	Mr33	Mr33
Tire additive area	In, Mid	In, Mid, Out
Tire additive time	10 min	10 min