Agama A215T

Setup: My Base Setup E and nitro , rough medium · Ricky Robbins (Robbins RC) · Sep 2, 2022

so dialed
Open/save in RC Setup App →

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TRACK

Type	Outdoor loose/loamy
Grip / moisture	Medium / Dusty
Surface / layout	Bumpy / Medium
Air temp	90°F (32°C)
Track temp	90°F (32°C)

FRONT SUSPENSION

Ackermann: inner steering link location	2 - Middle
Anti-roll bar	U-type 2.3mm
Axle height: hub carrier pins	Low pin
Camber	-2 degrees
CAMBER LINK	
Inner link location	2 - Inside middle
Outer link location	A - Inside
Caster	12 degrees
Droop	115 mm
FF mount inserts	1 up and out
FR mount inserts	1 down and out
Hub carrier	Kit plastic
Ride height	35 mm
SHOCKS	
Arm mounting hole	A - Inside
Tower mounting hole	2 - Middle
Toe	+1 degrees
Track: wheel hexes	+0mm

NOTES 12 degree blocks clearanced for maximum mechanical steering.

BODY & CHASSIS

Body	A215T
Center diff mount	Kit
Flex: rear brace	Plastic
Rear wing	Beta
Rear wing angle	Medium

REAR SUSPENSION

Anti-roll bar	U-type 2.5mm
Camber	-2 degrees
CAMBER LINK	
Inner link location	2 - Inside middle
Outer link location	B - Middle
Droop	125 mm
Hubs	Plastic
RF mount inserts	0 center
Ride height	37 mm
RR mount inserts	0 center
SHOCKS	
Arm mounting hole	B - Middle
Tower mounting hole	2 - Middle
Track: wheel hexes	+0mm
Wheelbase: hub spacers = F/R	4 / 0 mm

DRIVETRAIN

Brake bias - F/R	50/50
Clutch shoes & springs	3 shoes with 1.0mm springs
Drive ratio - final	16.2
Drive ratio - internal	4.3
Pinion	13 teeth
Spur	49 teeth

SHOCKS

	FRONT	REAR
Caps	Emulsion	Emulsion
Oil weight	650 cst	550 cst
Pistons	8 x 1.2mm	8 x 1.2mm
Rebound	0 %	0 %
Springs	White-Pink	White-Pink

Shock oil brand	PT RC

NOTES 319 rear shock bodies on front

DIFFERENTIALS

	FRONT	REAR
Diff case	Standard	Standard
Diff fluid	10,000 cst	7,000 cst
Diff gears	Standard	–

Center diff case	Standard
Center diff fluid	10,000 cst
Center diff gears	Standard
Center diff type	Kit

ENGINE

Engine brand	Alpha
Engine model	Lutz 5+2
Fuel	Bones Brew 30/9