AE RC8 B3.2

Setup: Amarillo RC MoroCross WTRC · Scott RC Brewer (Team Associated) · Aug 30, 2022

so dialed
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EVENT

Event	Club race

TRACK

Track	Amarillo RC Motocross WTRC
Type	Outdoor loose/loamy
Grip / moisture	Medium / Wet
Surface / layout	Bumpy / Medium
Air temp	70°F (21°C)
Track temp	70°F (21°C)

RESULTS

Best lap	29.8 s
Average lap	30.5 s

FRONT SUSPENSION

A mount inserts	Middle
Anti-roll bar	2.1mm
Anti-roll bar end gap	2.0 mm
B mount inserts	Bottom
Camber	-2 degrees
Droop	105 mm
LOWER ARM	
Pillow ball spacers	0.35 mm
Pillow balls	Steel
Stiffeners	Plastic
Ride height	26 mm
SHOCKS	
Arm mounting hole	B - Outside
Tower mounting hole	3
Steering block arm	+2 degree
STEERING LINK	
Inner stud location	2- Middle
Outer stud spacers	0 mm
Toe	-0.5 degrees
Tower	Aluminum
Upper arm spacers (caster)	0.9 mm
UPPER ARM	
Mount inserts - front	Center
Pillow ball spacers	0.7 mm
Pillow balls	Aluminum
Stiffeners	Plastic
Wheel hex	+1mm
Wheelbase (lower arm spacers)	Long (behind arm) mm

TIRES

	FRONT	REAR
Tire brand / type	Proline Blockades s3	Proline Blockades
Tire compound	S3	S3

REAR SUSPENSION

Anti-roll bar	2.4mm
Anti-roll bar end gap	0 mm
Arm stiffeners	Plastic
Arms	Kit
Axle height (hub pin hole)	High (low pin)
C mount inserts	Down
Camber	-2 degrees
CAMBER LINK	
Inner stud location	1 - Inside bottom
Outer stud location	B - Outside
D mount inserts	Down
Droop	126 mm
Hubs	Aluminum
Ride height	27 mm
SHOCKS	
Arm mounting hole	A - Inside
Tower mounting hole	3
Toe	-2.5 degrees
Tower	Graphite tall
Wheel hex	+2mm
Wheelbase (arm spacers)	Short (behind arm)
Wheelbase (hub spacers)	Front 2.5mm / rear 2.5mm

ENGINE

Engine brand	Os Tessmann
Engine model	Tessmann 2101
Fuel	Flashpoint

BODY & CHASSIS

Body	Kit
Chassis brace - front	Short
Chassis brace - rear	Long
Radio tray configuration	1 - least flex
Rear wing	Kit
Rear wing mount	Low
Weights	30

SHOCKS

	FRONT	REAR
Bodies	30.5mm	39.5mm
Caps	Bleeder	Bleeder
Oil weight	35 wt	30 wt
Pistons	6x1.3 VRP	6x1.4 VRP
Rebound	0 %	0 %
Shafts	30.5mm Chrome	42.5mm Chrome
Springs	Gray	White - lightest
Shock length	–	127 mm
Shock oil brand	Team Associated	

DIFFERENTIALS

	FRONT	REAR
Diff fluid	10,000 cst	5,000 cst
Diff gears	High traction	High traction
Center diff fluid	5,000 cst	
Center diff gears	High traction	

DRIVETRAIN

Brake bias	Front 60 / rear 40
Clutch shoes & springs	2 aluminum shoes with green springs, 2 composite shoes with black springs
Driveshafts - front	Universal
Driveshafts - rear	94mm CVA
Pinion	13 teeth
Spur	46 teeth

ELECTRONICS

Steering servo brand	Reedy
Steering servo model	1508