



EVENT	
Event	Training
Class	1/10 2wd modified

TRACK	
Track	Hohenems Astroturf
Type	Outdoor astroturf
Grip / moisture	High/Medium / Dry
Surface / layout	Smooth/Medium / Medium
Air temp	35°C (95°F)

RESULTS	
Best lap	31.525 s
Average lap	33.7 s

FRONT SUSPENSION	
Ackermann: inner steering link shims	0.5 mm
Anti-roll bar	0 mm
Arm mount angle	+2.5 degrees
Arm mount shims	1 mm
Arms	Std
Axle height: steering block shims	2 mm
Bellcrank link length	2 mm
Bump steer: outer steering link shims	2 mm
Camber	-0.5 degrees
CAMBER LINKS	
Inner	Out
Inner shims	2 mm
Outer mount	1 mm
Outer shims	2 mm
Caster: caster block inserts	+5 degrees
Ride height	16 mm
Servo horn shims	0 mm
SHOCKS	
Arm mounts	Mid
Tower mounts	Mid-in
Steering stop shims	0 mm
Toe	-0.5 degrees
Tower	Std
Track: wheel hexes	5 mm
Trail	4 mm
Wheelbase: caster block shims - F/R	V1/R0 mm

ELECTRONICS	
Battery brand	Ovonic
Battery capacity	5000 mAh
Battery model	CAR
Motor brand	Hobbywing
Motor model	Xeron V10 G3
Motor timing	25 degrees
Motor wind	5.5 turns
Radio EPA brake	100 %
Radio EPA throttle	100 %

REAR SUSPENSION	
Anti-roll bar	1.2 mm
Anti-squat	2.5 degrees
Arms	Std
C mount	Wide
C mount inserts	0.5 in
Camber	-1 degrees
CAMBER LINKS	
Inner	Mid
Inner shims	0.5 mm
Outer mount direction	Out
Outer mount shims	0 mm
Outer shims	0 mm
D mount inserts	0.5 down
Differential height	Mid-high mm
Hub inserts	Up and out
Hubs	HRC
Ride height	16.5 mm
Shock direction	Standard
SHOCKS	
Arm mounts	Mid
Tower mounts	Mid-out
Toe	1.5 degrees
Tower	Std
Track: wheel hexes	6 mm
WHEELBASE	
Arm shims	Mid
Hub shims - F/R	V1/H0 mm

TIRES		
Tire brand / type	FRONT	REAR
	Ruddog Front Ripper	Schumacher Mezzo
Tire compound	Yellow	Yellow
Tire insert	-	Medium

SHOCKS		
	FRONT	REAR
	Kit mm	Kit mm
Cup offset	Kit mm	Kit mm
Eyelet length	Kit mm	4 mm
Oil weight	500 cst	400 cst
Pistons	2x1.7mm, 2,5mm thick	2x1,9mm, 2,5mm thick
Springs	4.3lb Orange	2.2lb Yellow
Stroke	23mm	30mm
Limiters - ext	-	4 mm

DRIVETRAIN	
Clutch pads	Kit
Clutch type	Slipper
Differential fluid	20,000 cst
Differential fluid brand	Ultimate
Differential type	4-Gear
Drive ratio - final	8.81
Drive ratio - internal	2.60
Driveshafts	Kit
Spur	78 teeth

BODY & CHASSIS		
	FRONT	REAR
	Kit	6,5 Inch
Wing	Kit	
Body	Kit	
Chassis	Kit	
FLEX		
Front upper brace	Std	
Gearbox	Std	
Rear brace	Aluminum	
Side rails	Std	
Waterfall	No	
Rear wing angle	Flat degrees	
Weights	20g under Servo	

ESC SETTINGS	
BRAKE	
Drag	18%
Frequency	2kHz
Initial strength	18%
Strength	85%
THROTTLE	
Curve	Linear
Frequency	8kHz
Initial strength	1 %
Neutral range	6%
TURBO	
Activation method	Instant
Delay	0.1 seconds