



FRONT DIFFERENTIALS		REAR	
<input type="checkbox"/> BALL DIFFERENTIAL	<input type="checkbox"/> BALL DIFFERENTIAL	<input type="checkbox"/> BALL DIFFERENTIAL	<input type="checkbox"/> BALL DIFFERENTIAL
<input checked="" type="checkbox"/> GEAR DIFF 20,000 cst	<input checked="" type="checkbox"/> GEAR DIFF 7,000 cst	<input type="checkbox"/> GEAR DIFF 20,000 cst	<input type="checkbox"/> GEAR DIFF 7,000 cst
<input type="checkbox"/> ONE WAY	<input type="checkbox"/> ONE WAY	<input type="checkbox"/> ONE WAY	<input type="checkbox"/> ONE WAY
DIFFERENTIAL HEIGHT	DIFFERENTIAL HEIGHT	DIFFERENTIAL HEIGHT	DIFFERENTIAL HEIGHT
<input type="checkbox"/> HIGH <input checked="" type="checkbox"/> MED <input type="checkbox"/> LOW	<input type="checkbox"/> HIGH <input checked="" type="checkbox"/> MED <input type="checkbox"/> LOW	<input type="checkbox"/> HIGH <input checked="" type="checkbox"/> MED <input type="checkbox"/> LOW	<input type="checkbox"/> HIGH <input checked="" type="checkbox"/> MED <input type="checkbox"/> LOW

GEAR RATIO		
SPUR GEAR	TEETH	26
PINION	TEETH	76
FINAL DRIVE RATIO		

ELECTRONICS	
<b>BATTERY</b>	
BRAND Gens Ace	CAPACITY 4600mah
<b>MOTOR</b>	
BRAND Trinity	TYPE D4 13.5 TIMING 30
<b>ESC</b>	
BRAND Hobbywing	TYPE V3.1

SHOCK ABSORBERS		
OIL	<b>FRONT</b>	<b>REAR</b>
SPRING	35 w cst	27.5w cst
LIMITERS (2)	TLR Truck Green	TLR Yellow
LENGTH (3)	2 mm	2 mm
REBOUND (4)	mm	mm
BLADDER / SEAL (5)	0 mm	0 mm
SPRING BUCKET	<input type="checkbox"/> BLADDER <input type="checkbox"/> BLADDER	<input type="checkbox"/> BLADDER <input type="checkbox"/> BLADDER
	<input checked="" type="checkbox"/> SEAL <input checked="" type="checkbox"/> SEAL	<input checked="" type="checkbox"/> SEAL <input checked="" type="checkbox"/> SEAL
	<input checked="" type="checkbox"/> SHORT <input type="checkbox"/> SHORT	<input checked="" type="checkbox"/> SHORT <input type="checkbox"/> SHORT
	<input checked="" type="checkbox"/> LONG <input type="checkbox"/> LONG	<input type="checkbox"/> LONG <input type="checkbox"/> LONG
PISTONS (1)	N° OF HOLES 2	3
	DIAMETER 1.5 mm	1.4 mm
	<b>TYPE</b>	
	<input type="checkbox"/> STOCK <input type="checkbox"/> CONICAL <input checked="" type="checkbox"/> SQUARE	

FRONT <input type="checkbox"/> ANTI-ROLL BARS		REAR <input checked="" type="checkbox"/>	
<input type="checkbox"/> 0.9	<input type="checkbox"/> 1	<input type="checkbox"/> 1.1	<input checked="" type="checkbox"/> 1.1
<input type="checkbox"/> 1.3	<input type="checkbox"/> 1.5	<input type="checkbox"/> 1.3	<input type="checkbox"/> 1.5

TIRES			
<b>FRONT</b>	Controlled Tire <input type="checkbox"/>	<b>REAR</b>	
AKA	MAKE	AKA	
Pinstripe	TYPE	Deja Vu	
Orange	COMPOUND	Orange	
Red CC	INSERT TYPE	Red CC	
Serpent 2.4"	WHEELS	AKA Evo	
NA	ADDITIVE	NA	

AERODYNAMIC CONFIGURATION	
<b>BODY</b>	BRAND Serpent TYPE Stock
<b>REAR WING</b>	BRAND Serpent TYPE Stock
<b>REAR WING WIDTH</b>	6.5"
<b>REAR WING LIP</b>	Line mm
<b>REAR WING ANGLE</b>	0 <input type="checkbox"/> 2 <input type="checkbox"/> 4 <input checked="" type="checkbox"/> 6 <input type="checkbox"/> 8 <input type="checkbox"/>
<b>FRONT WING</b>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>

RACE Club Race	DATE 04/15/2017	TRACK River Rat RC
DRIVER Kyle Roberts	TRACK TEMP	AIR TEMP
<input type="checkbox"/> INDOOR <input checked="" type="checkbox"/> TIGHT <input type="checkbox"/> MEDIUM <input type="checkbox"/> LOW BITE <input type="checkbox"/> HIGH BITE <input checked="" type="checkbox"/> OUTDOOR <input type="checkbox"/> OPEN <input type="checkbox"/> <input checked="" type="checkbox"/> MED BITE <input type="checkbox"/> <input type="checkbox"/>		
TRACK DESCRIPTION <input type="checkbox"/> SMOOTH <input checked="" type="checkbox"/> HARD PACKED <input type="checkbox"/> GRASS <input type="checkbox"/> ASTRO-TURF <input type="checkbox"/> CLAY <input checked="" type="checkbox"/> ROUGH <input type="checkbox"/> BLUE GROOVE <input type="checkbox"/> CARPET <input type="checkbox"/> MULTI/SURFACE <input type="checkbox"/>		

FRONT		REAR	
CASTER BLOCK INSERTS <input type="checkbox"/> + <input type="checkbox"/> - <input checked="" type="checkbox"/> 0 <input type="checkbox"/> 2.5 <input type="checkbox"/> 5	SHIMS 1 mm SHOCK POSITION	SHIMS 1 mm SHOCK POSITION	WHEEL HEXAGON <input type="checkbox"/> -0.75 <input checked="" type="checkbox"/> 0 <input type="checkbox"/> +0.75
WHEEL HEXAGON <input checked="" type="checkbox"/> -0.75 <input type="checkbox"/> 0 <input type="checkbox"/> +0.75	OUTBOARD TOE-IN <input checked="" type="checkbox"/> 0 <input type="checkbox"/> 0.5 <input type="checkbox"/> 1 <input type="checkbox"/> 1.5 <input type="checkbox"/> 2		

ACKERMAN PLATE & SHIMS <input checked="" type="checkbox"/> STOCK <input type="checkbox"/> BRASS <input checked="" type="checkbox"/> OPT.1 <input type="checkbox"/> OPT.2 <input type="checkbox"/> OPT.3	CASTER BLOCK <input checked="" type="checkbox"/> STOCK <input type="checkbox"/> ALU SPINDLE SHIMS UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	WHEEL BASE Front	REAR UPRIGHT <input checked="" type="checkbox"/> STOCK <input type="checkbox"/> ALU mm
---	---	---------------------	--

N° FRONT FR TOE BLOCK 2 <input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/> STOCK <input type="checkbox"/> BRASS	N° REAR FR TOE BLOCK 1 <input type="checkbox"/> UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> WIDE <input checked="" type="checkbox"/> NARROW <input type="checkbox"/> STOCK <input type="checkbox"/> BRASS
BUMP STEER 0 mm	N° REAR RR TOE BLOCK 0 <input type="checkbox"/> UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> WIDE <input checked="" type="checkbox"/> NARROW

FRONT CAMBER R 2° L 2°	WING MOUNT STANDARD <input checked="" type="checkbox"/> LOW <input type="checkbox"/>	REAR CAMBER R 1° L 1°
RIDE HEIGHT 21 mm		
RIDE HEIGHT 23 mm		

<b>WEIGHT DISTRIBUTION</b> CAR WEIGHT 1670 grams WEIGHT BIAS FR % RR %	
<b>DRIVETRAIN</b> <input type="checkbox"/> OVERDRIVE <input checked="" type="checkbox"/> FULL TIME 4WD <input type="checkbox"/> CENTER THRUST ASM	
<b>CLICKER</b> <input type="checkbox"/> SOFT SPRING <input type="checkbox"/> MED SPRING <input type="checkbox"/> HARD SPRING <input checked="" type="checkbox"/> LOCKER	
<b>CHASSIS PLATE</b> <input type="checkbox"/> CARBON FIBER <input checked="" type="checkbox"/> ALUMINIUM	
FRONT TOE -1°	REAR TOE 3°

REMARKS
10 degree turbo in ESC, shorty conversion, rear shocks behind arms, front spindle lowered 2mm. Car killed it before bearing failure in the second heat and A-Main. Fastest lap of the meet in ALL classes!