

RACE	Supercup Rd. 2 Finish		
TRACK	Beachline Raceway		
NAME	Leon McIntosh	DATE	07/09/2015

LAPS		BEST LAP TIME	sec
QUALIFYING POSITION		FINAL POSITION	

TRACK SIZE	<input type="checkbox"/> OPEN	<input checked="" type="checkbox"/> MEDIUM	<input type="checkbox"/> TIGHT
TRACK TRACTION	<input type="checkbox"/> HIGH	<input checked="" type="checkbox"/> MEDIUM	<input type="checkbox"/> LOW
TRACK SURFACE	<input checked="" type="checkbox"/> SMOOTH	<input type="checkbox"/> MEDIUM	<input type="checkbox"/> BUMPY
TRACK TYPE	<input type="checkbox"/> HARD PACKED	<input type="checkbox"/> SOFT DIRT	<input type="checkbox"/> CLAY
	<input type="checkbox"/> CARPET	<input checked="" type="checkbox"/> BLUE GROOVE	<input type="checkbox"/> ASTRO TURF
		<input type="checkbox"/> GRASS	
TRACK CONDITION	<input checked="" type="checkbox"/> DRY	<input type="checkbox"/> DUSTY	<input type="checkbox"/> WET
		<input type="checkbox"/> MUD	

DIFFERENTIAL TYPE		
FRONT ↓	MIDDLE ↓	REAR ↓
GEAR DIFF <input type="checkbox"/>	GEAR DIFF <input type="checkbox"/>	GEAR DIFF <input type="checkbox"/>
BALL DIFF <input checked="" type="checkbox"/>	SLIPPER <input checked="" type="checkbox"/>	BALL DIFF <input checked="" type="checkbox"/>
OIL <input type="checkbox"/> cst	OIL <input type="checkbox"/> cst	OIL <input type="checkbox"/> cst
SATELLITE GEARS		
COMPOSITE <input checked="" type="checkbox"/>	COMPOSITE <input checked="" type="checkbox"/>	COMPOSITE <input checked="" type="checkbox"/>
STEEL <input type="checkbox"/>	STEEL <input type="checkbox"/>	STEEL <input type="checkbox"/>
CROWN GEAR		
COMPOSITE <input checked="" type="checkbox"/>	COMPOSITE <input checked="" type="checkbox"/>	COMPOSITE <input checked="" type="checkbox"/>
STEEL <input type="checkbox"/>	STEEL <input type="checkbox"/>	STEEL <input type="checkbox"/>
ALU <input type="checkbox"/>	ALU <input type="checkbox"/>	ALU <input type="checkbox"/>

COMPOSITE <input type="checkbox"/>	PINION <input type="checkbox"/>	COMPOSITE <input type="checkbox"/>
STEEL <input checked="" type="checkbox"/>	STEEL <input checked="" type="checkbox"/>	STEEL <input checked="" type="checkbox"/>

GEARING		
PINION	18	SPUR GEAR

FRONT	SHOCKS	REAR
3 dot	SPRINGS	TLR LF Red
cst 40 wt tlr	OIL	35 wt TLR
REBOUND		
%		%
DOWNSTOP SHIM		
mm		mm
YES <input type="checkbox"/>	<input checked="" type="checkbox"/> NO	YES <input type="checkbox"/>
	<input checked="" type="checkbox"/> NO	
UPSTOP TRAVEL ORING		
YES <input checked="" type="checkbox"/>		YES <input type="checkbox"/>
PISTONS		
<input checked="" type="checkbox"/> 2 HOLES	<input type="checkbox"/> ø1.0mm	<input type="checkbox"/> 2 HOLES
<input type="checkbox"/> 3 HOLES	<input type="checkbox"/> ø1.1mm	<input type="checkbox"/> 3 HOLES
<input type="checkbox"/> 6 HOLES	<input type="checkbox"/> ø1.2mm	<input type="checkbox"/> 6 HOLES
	<input type="checkbox"/> ø1.3mm	
	<input type="checkbox"/> ø1.4mm	
CUSTOM PISTONS		
1.6 HOLES	ø mm	1.1, 1.6 HOLES
	ø 4h mm	

FRONT	ANTI ROLL BAR	REAR
na	THICKNESS	1.2
		mm

FRONT	TIRES	REAR
MC Electronics	TYPE	MC Electronics
stock	INSERTS	stock
Xray 14mm	WHEELS	Xray 14mm

ELECTRONICS		
MOTOR	Trinity D4 6.5	Hobbywing V3.1
SPEEDO		
TIMING		Trinity Shorty
BATTERIES		

ELECTRONICS LAYOUT		
SERVO POSITION	LEFT <input type="checkbox"/>	RIGHT <input checked="" type="checkbox"/>
MOTOR POSITION	FRONT <input type="checkbox"/>	REAR <input checked="" type="checkbox"/>
SPEEDO POSITION	LEFT <input checked="" type="checkbox"/>	RIGHT <input type="checkbox"/>
RECEIVER POSITION	LEFT <input type="checkbox"/>	RIGHT <input checked="" type="checkbox"/>
BATTERY TYPE	SADDLE PACK <input type="checkbox"/>	SHORT <input checked="" type="checkbox"/>

**COMMENTS**  
 Independent Servo mount, Removed motor spacer, tried multiple front shock positions, moved the rear hubs all the way back... car just wouldn't rotate through the corner, was super easy to drive but now fast enough, if it rotated we would have been as fast as anyone.

