

RACE	Snowbirds - 13.5 - Q3/P4		
TRACK	Park Inn Ballroom		
NAME	Robbie Dodge	DATE	2020-02-03
TEMPERATURE AIR		TEMPERATURE TRACK	4123
RACE LENGTH	/min	BEST LAP TIME	/sec
QUALIFYING POSITION	3	FINAL POSITION	4

TRACK	
TRACK SURFACE	<input checked="" type="checkbox"/> CARPET <input type="checkbox"/> ASPHALT
TRACK LAYOUT	<input type="checkbox"/> TECHNICAL <input type="checkbox"/> MIXED <input type="checkbox"/> FAST
TRACTION	<input type="checkbox"/> LOW <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> HIGH

CENTER SHOCK ABSORBER	
CENTER SHOCK OIL	450 /cSt
CENTER SHOCK REBOUND	%
CENTER SHOCK SPRING <input type="checkbox"/> SILVER C=1.5 <input type="checkbox"/> GOLD C=1.8 <input type="checkbox"/> BLACK C=2.1 <input type="checkbox"/> BLACK C=1.4-1.9 <input type="checkbox"/> BLACK C=2.0-2.5	

SIDE DAMPING	
<input checked="" type="checkbox"/> SIDE TUBE	OIL /cSt
<input type="checkbox"/> SIDE SHOCK	OIL /cSt

FRONT	TIRES	REAR
Jaco Magenta	TIRES TYPE	Jaco Green
39.5	DIAMETER /mm	40.1
SXT	ADDITIVE	SXT
10	ADDITIVE TIMING	10

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
ADDITIVE TREATED AREA			

TRANSMISSION		
BALL DIFF	GEAR DIFF	SOLID AXLE
<input type="checkbox"/> LOOSE <input type="checkbox"/> MEDIUM <input type="checkbox"/> TIGHT	OIL /cSt	<input checked="" type="checkbox"/>

GEARING	
PINION / T	48
SPUR GEAR/T	80
FINAL DRIVE RATIO	
ROLLOUT	

ELECTRONICS	
MOTOR	R1 V21 13.5
SPEEDO	Tekin
SERVO	Xpert
BATTERIES	R1 8000

BODY	
TYPE	Protoform AMR ProLite

Comments
 front end
 Avid kingpin
 Yokomo Center spring
 SpeedMerchant Green spooze on kingpin and in tubes.
 24° steering throw

FRONT SHOCK POSITION	SHOCK ABSORBER	REAR SHOCK POSITION
SHIMS 3.5 /mm	SHIMS 2 /mm	SHIMS 5 /mm
3.2 /mm RIDE HEIGHT	3.4 /mm MID RIDE HEIGHT	1.4 /mm DROOP
		3.6 /mm RIDE HEIGHT

ARM MOUNT	CASTER CLIPS	SIDE SPRING	RIDE HEIGHT SHIMS
MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/>	CLIPS IN FRONT OF UPPER ARM 2.0 <input checked="" type="checkbox"/> 1.0 <input type="checkbox"/> 0.5 <input type="checkbox"/> 0 <input type="checkbox"/>	SILVER C=0.6 <input type="checkbox"/> GOLD C=0.9 <input type="checkbox"/> BLACK C=1.2 <input checked="" type="checkbox"/> SILVER C=1.5 <input type="checkbox"/> GOLD C=1.8 <input type="checkbox"/>	0.2 /mm
REACTIVE CASTER 		WHEELBASE ADJUSTMENT 0mm <input type="checkbox"/> CENTER +1mm <input type="checkbox"/> REARWARD -1mm <input checked="" type="checkbox"/> FRONTWARD	

SHIMS	UPPER ARMS	LOWER ARMS TYPE	FRONT TRACK WIDTH	CAMBER
SHIMS /mm	MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	COMPOSITE HARD <input type="checkbox"/> COMPOSITE GRAPHITE <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	0mm <input checked="" type="checkbox"/> +0.5mm <input type="checkbox"/> +1.0mm <input type="checkbox"/> -0.5mm <input type="checkbox"/> -1.0mm <input type="checkbox"/>	LEFT 1 /deg. RIGHT 1 /deg.
SHIMS /mm			LEFT = RIGHT	
SHIMS /mm			ALU ECCENTRIC BUSHINGS	
LUBE /cSt				
FRONT SPRINGS <input type="checkbox"/> GOLD C=1.5 <input checked="" type="checkbox"/> SILVER C=2.0 <input type="checkbox"/> BLACK C=2.5 <input type="checkbox"/> GREY C=3.0 <input type="checkbox"/> GOLD C=3.5 <input type="checkbox"/> SILVER C=4.0 <input type="checkbox"/> BLACK C=5.0 <input type="checkbox"/> GREY C=5.5				

TOE OUT	POD LINK	BATTERY POSITION	SHIM
/deg.	OUTER <input type="checkbox"/> INNER <input type="checkbox"/>	INLINE <input type="checkbox"/> CROSS CHASSIS <input type="checkbox"/>	/mm
	ACKERMANN 1 /mm		
FRONT BRACE YES <input type="checkbox"/> NO <input type="checkbox"/>	SHIMS 1 /mm	BATTERY PLACEMENT 4 3 2 1	REAR WIDTH 172 /mm
LINKAGE POSITION 2 1	SERVO POSITION <input checked="" type="checkbox"/> RIGHT <input type="checkbox"/> LEFT	CHASSIS GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/>	REAR TRACK-WIDTH
WIDTH SHIM /mm		REAR AXLE GRAPHITE <input checked="" type="checkbox"/> STEEL <input type="checkbox"/>	