

RACE	2024 Snowbird Nationals	
TRACK	Wyndham Orland Resort Hotel	
NAME	Peter R	DATE 2/4/2024

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
1	1	10.9 /sec	32 /	6:03

TRACK	
TRACK SURFACE	<input checked="" type="checkbox"/> CARPET <input type="checkbox"/> ASPHALT
TRACK LAYOUT	<input type="checkbox"/> TECHNICAL <input checked="" 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	0 /%
CENTER SHOCK SPRING	2.7 (ULP Spring) /C

SIDE DAMPING	
OIL	KYO 30K /cSt

FRONT	TIRES	REAR
SJT Rubber	TIRES TYPE	SJT Rubber
39.8	DIAMETER /mm	40.8
SXT 3.0	ADDITIVE	SXT 3.0
3-4 min	ADDITIVE TIMING	3-4 min

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
ADDITIVE TREATED AREA			

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

GEARING	
PINION / T	56
SPUR GEAR/T	60
FINAL DRIVE RATIO	1.07
ROLLOUT	119.6 mm

ELECTRONICS	
MOTOR	USGT 21.5 Spec
SPEEDO	ORCA OE1-1S Mark 2
SERVO	MKS HV50P (mounted using tabs to chassis)
BATTERIES	SpeedZone Evolution 7200

BODY	
TYPE	SuperRad SuperKura SuperLight

COMMENTS
No side braces. Team Brood magnesium hubs, EAM hollow carbon axle, Krazed Builds 2mm carbon wheel offset shims. Tire prep is a new technique of using 10 passes in each direction of rotation on the truer. Fan mounted to left bulkhead. XLP center shock with 3x1.1 piston, F1 shock shaft and spring collar, and ULP length spring. 732g weight with body clips. Sagami servo horn. Krazed Builds dead center servo riser plate.

