

Snowbird Nationals - Practice

February 5-10, 2002

	Practice 1	Practice 2	Practice 3	Practice 4	Practice 5	Practice 6	Practice 7	Practice 8
Fast Lap					11.3 (x4)			
Laps/Time			41 7:59		41 8:11			
Diam. RF	1.775	1.775	1.780	1.760	1.750	1.750	1.770	1.750
Diam. LF	1.765	1.775	1.780	1.760	1.750	1.750	1.755	1.750
Diam. RR	1.945	1.950	1.945	1.945	1.935	1.925	1.925	1.945
Diam. LR	1.945	1.950	1.945	1.945	1.935	1.925	1.915	1.945
Ride Height F	0.160	0.170	0.185	0.175	0.160	0.155	0.165	0.160
Ride Height M	0.190	0.185	0.165	0.165	0.145	0.155	0.135	0.160
Ride Height R	0.160	0.165	0.155	0.155	0.140	0.150	0.140	0.145
Battery	Reedy R3K SMH C	Reedy R3k SMH B	Reedy R3k SMH B	Reedy R3k SMH A	Reedy R3k SMH B	Reedy R3k SMH B	Reedy R3k SMH B	Reedy R3k SMH B
Run Time								
Motor Wind	Reedy 9 Double Ti A		Reedy 9 Double Ti	Reedy 10 Dbl. Ti		Reedy 9 Double Ti		
Timing, Comm Dia.	.230"		0.240"	0.255"	0.255"	0.235"	.240"	
Brush/ Spring (+)	Full 738		738/130	729/170	738/95	738/100		
Brush/ Spring (-)	Full 738		738/130	729/170	738/90	738/95		
Gearing	22-104	22-100	"	23-100	24-100	23-100		
Rollout (inch)	1.293	1.348	1.344	1.405	1.459	1.391	1.387	1.405
Charger/Amp/Peak	Novak Millenium 4.0							
Traction F/R	Paragon Full Full		PGE 1/2 F	PGE 2/3 F	5/6 Full			
Tire F (Jaco)	Jaco Purple 45		J. 35 (45)	Purple 47	Purple 48			
Tire R (Jaco)	Jaco Gray 39	J. Gray 44	J. Gray 44					
Chassis	Associated 12L3 (thick chassis)							
T-Bar Pod	3 washer 0.125" spacing	2 washer 0.090" spacing				3 washer		
T-Bar	0.076"/ 1 0.01" washer							
Servo	Airtronics 94143 (angled)							
Steering Ball Sp.	None							
ESC/ Setting	LRP Quantum Competition/Phaser 27 MHz							
Dampening	Paragon Post teflon							
Center Shock	Green 30 wt.							
Diff.	Carbide/Stealth							
Front Spring/Preload	.022"/none							
Camber/Caster	-2°, -4°							
RH Block/Width F/R	#1, Std.							
Body/Wing	Parma Bentley Speed 8							
Dual Rate	63%	61%	56%	67%	68%	70%	61%	57%
Comments	OK, bumpy track bite low, -4 throttle expo	+2 throttle expo	dump, tip first few laps	slight dump	ok, low punch, slight push, big crash			

Snowbird Nationals - Qualifying				
February 5-10, 2002	Qual 1	Qual 2	Qual 3	Main
Fast Lap	10.9	11.0	10.9 (x9)	10.8?
Laps/Time	42 8:00	40 8:05	43 8:12	~41 7:40
Diam. RF	1.755	1.745	1.755	1.740
Diam. LF	1.755	1.745	1.755	1.740
Diam. RR	1.930	1.940	1.935	1.925
Diam. LR	1.930	1.940	1.935	1.925
Ride Height F	0.165	0.155	0.165	0.155
Ride Height M	0.155	0.160	0.160	0.155
Ride Height R	0.145	0.150	0.140	0.140
Battery	Reedy R3K SMH L4	Reedy R3K SMH N4	Reedy R3K SMH L 4	Reedy R3K SMH L4
Run Time	543	549		
Motor Wind	Reedy 9 Double Ti			Reedy 8 Double Ti
Timing, Comm Dia.	.230"		0.245"	
Brush/ Spring (+)	Full 738			V slot 738
Brush/ Spring (-)	Full 738			V slot 738
Gearing	23-100		23-98	22-98
Rollout (inch)	1.395	1.402	1.427	1.358
Charger/Amp/Peak	Novak Millenium 4.0			
Traction F/R	Paragon 5/6 Full	7/8 Full	1/2 5/6	
Tire F (Jaco)	Jaco Purple 45			
Tire R (Jaco)	Jaco Gray 39			
Chassis	Associated 12L3 (thick chassis)			
T-Bar Pod	3 washer 0.090" spacing			
T-Bar	0.076"/ 1 0.01" washer			
Servo	Airtronics 94143 (angled)			
Steering Ball Sp.	None			
ESC/ Setting	LRP Quantum Competition/Phaser 27 MHz			
Dampening	Paragon Post teflon			
Center Shock	Green 30 wt.			
Diff.	Eberts/Stealth			
Front Spring/Preload	.022"/none			
Camber/Caster	-2°, -4°			
RH Block/Width F/R	#1, Std.			
Body/Wing	Parma Bentley Speed 8			
Dual Rate	63%	61%	55%	60%
Comments	2 crashes, 6 sec (7th overall)	Many traction roll overs	2 crashes (4 sec) (Q12)	Dump, great torque, ok top speed