



# Setup Sheet

2/27/2007 10:45 AM

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## Sugarbowl

### Track Conditions

Track		Air Temperature		Track Temperature	
Traction		Track Surface		Race Condition	

### Results

Qualifying Result		Qualifying Position		Best Lap Time	00:08.203
Final Result		Final Position		Std. Deviation	8.596
Best Lap Time	00:08.203	Average Lap	00:13.250	Date	2/10/2007

### Suspension Geometry Front

Set-up Ride Height	7mm	Camber Left	1.5 degree	Camber Right	1.5 degree
Track Width	252mm	Toe-in	+1 degree	Caster Setting	3mm front
Roll-center Upper Arm	stock	Downstop Elevated	1mm	Wheelbase	

### Suspension Geometry Rear

Set-up Ride Height	7mm	Camber Left	3.0 degree	Camber Right	2.5 degree
Track Width	261	Toe-In	2.5 degree	Roll-Center Lower Arm	middle hole
Downstop Elevated	9mm				

### Shockabsorbers Front

Springs	red	Oil	40wt	Piston	3 hole
Cylinder Type	stock	Shock Tower Position	lower hole		

### Shockabsorbers Rear

Springs	blue	Oil	40wt	Piston	3 hole
Cylinder	stock	Shock Tower Position	lower hole		

### Anti-Roll Bars

Diameter Front	stock	Position Front	45 degree	Diameter Rear	stock
Position Rear	45 degree				

### Tires Front

Make	BSR	Hardness Left	32/35 dual	Hardness Right	32/35 dual
Diameter	69mm	Wear in 5 min. Left	1mm	Wear in 5 min. Right	1mm

### Tires Rear

Make	BSR	Hardness Left	35	Hardness Right	35
Diameter	74mm	Wear in 5 min. Left	1mm	Wear in 5 min. Right	1mm

### Transmission

Pinion 1st	15	Pinion 2nd	19	Gear 1st	50
Gear 2nd	46	Clutch Shoe	yellow	Clutch Spring	Serpent hard
Clutch Tension	9.6mm	Clutch Weights	mach on pin drilled	End Play	.65mm

### Front Axle

Type		Diff. Setting			
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### Rear Axle

Diff. Setting					
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### Aerodynamics

Body	kyosho Dome	Wing		Gurney Strip	2mm
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### Engine and Pipe

Engine	35+21	Version	Murnan Mod	Head Shims	.2mm
Glowplug	#7 cold	Pipe	Nova 9886	Header	conical
Length	5 fin	Fuel			

### Remarks

Chassis performance		Test Remarks			
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