

SET-UP SHEET

RACE	2009 ROAR Carpet Nationals (Rubber)		
TRACK	The Gate		
NAME	robbie dodge		
CITY / COUNTRY	Strongsville	USA	
CONTACT	r.dodge@comcast.net		
DATE	27/03/2009	TEMPERATURE / °F or °C	AIR
QUALIFYING POSITION	4	BEST LAP TIME / sec	10.91
FINAL POSITION	3	RACE LENGTH / minutes	6
TRACK CONDITION ☐ TECHNICAL ☒ CARPET ☐ ASPHALT ☐ LOW ☐ MEDIUM ☒ HIGH			
FRONT		REAR	
TRANSMISSION			
FRONT PULLEY	34T	REAR PULLEY	
DIFF. ☐ LOOSE ☐ MEDIUM ☐ TIGHT ☐ ONE WAY DIFFERENTIAL ☐ YES ☐ SOLID ONE WAY DIFF. ☐ YES ☒ SOLID AXLE ☒ YES		☐ LOOSE ☒ MEDIUM ☐ TIGHT ☐ ONE WAY DIFFERENTIAL ☐ YES ☐ SOLID ONE WAY DIFF. ☐ YES ☐ SOLID AXLE ☐ YES	
SHOCKS ☐ ALU ☐ PLASTIC #308393 Super Soft ☐ YELLOW (D=1.4) 14 lb #308384 ☐ BLUE-GREEN (D=1.5) 15 lb #308394 Soft ☐ WHITE (D=1.5) 17.5 lb #308385 ☐ LIGHT-BLUE (D=1.6) 20 lb #308395 Soft Medium ☐ BLUE (D=1.6) 22.5 lb #308386 ☐ DARK-BLUE (D=1.7) 25 lb #308396 Medium ☐ VIOLET (D=1.7) 28 lb #308387 ☐ LIGHT-PURPLE (D=1.8) 30 lb #308397 Medium Hard ☐ PURPLE (D=1.8) 33 lb #308388 ☐ LIGHT-RED (D=1.9) 35 lb #308398 Hard ☐ RED (D=1.9) 38 lb	SHOCKS ☐ ALU ☐ PLASTIC #308373 ☐ C 2.2 #308374 ☐ C 2.4 #308375 ☐ C 2.6 #308376 ☐ C 2.8 #308377 ☒ C 3.0 #308378 ☐ C 3.2 #308379 ☐ C 3.4		
600	OTHER SPRING	600	
50	REBOUND %	50	
☒ YES ☐ NO	FOAM INSERTS	☒ YES ☐ NO	
☐ YES ☐ NO	O-RING ON SHAFT	☐ YES ☐ NO	
☐ OPENED ☐ CLOSED	HOLES IN PISTON	☐ OPENED ☐ CLOSED	
1.4	ANTI-ROLL BAR THICKNESS / mm	1.4	
Xenon 28	TIRES	Xenon 28	
Jack	ADDITIVE	Jack	
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			
WHEELS ☐ S ☐ M ☐ H ☐ HARDNESS ☐ S ☐ M ☐ H ☐			
MOTOR	13.5	ARMATURE	
		+ SPRING -	
		+ BRUSH COMP. -	
ESC	Tekin RS	BATTERIES	IP 5000
BRUSHLESS	PROGRAM	PUNCH	INITIAL BRAKE
			AUTO BRAKE
BODY	LTCR Lightweight	WING	MS6 Lightweight

FRONT		REAR	
CASTER 0° ☐ 2° ☐ 4° ☐ 6° ☒ DIVE ☐ +0.75 ☐ 0.00 ☒ -0.75 ROLL-CENTER ☐ +0.75 ☐ 0.00 ☒ -0.75 SHIM 1 / mm WHEELBASE / mm 5.2 RIDE HEIGHT / mm 5.2		SQUAT ☐ +0.75 ☐ 0.00 ☒ -0.75 ROLL-CENTER ☐ +0.75 ☐ 0.00 ☒ -0.75 SHIM 1 / mm WHEELBASE / mm 5.5 RIDE HEIGHT / mm 5.5	
C-HUB M ☐ H ☒ ALU ☐ STEERING BLOCK M ☐ H ☒ ALU ☐ OFFSET STANDARD ☒		REAR HUB M ☐ H ☒ ALU ☐ OFFSET STANDARD ☒	
SHIM 0 / mm UPPER SHOCK POSITION 1 2 3 4 5 6 LONG ☐ SHORT ☒ QUICK ROLL CENTER POSITION 1 2 3 4 5 6 MEASURE UNDER ARM 8 7 6 5 4 3 2 1 0 1 2 3 4 5 6 7 8 9 10 DOWNSTOP / mm		SHIM 1 / mm CAMBER LINK LOCATION 1 2 MEASURE UNDER ARM 8 7 6 5 4 3 2 1 0 1 2 3 4 5 6 7 8 9 10 DOWNSTOP / mm	
TOE / deg. OUT .2 IN .2 SHIM UNDER SHOCK SHIM 1 / mm SHIM FRONT SHIM .2 / mm SHIM REAR SHIM .2 / mm ACKERMANN POSITION 1 2 3 4 5 6 SERVO SAVER 1 2		FINAL TOE IN 2.5 OUTBOARD TOE 1.0 INBOARD TOE SHIM / mm 1.25 = 3° 1.19 = 2.5° 1.15 = 2° 1.15 = 1.5° 0.75 = 1° 0.4 = 0.5° 0 = 0° ANTI ROLL-BAR SHIM UNDER SHOCK SHIM 1 / mm SHIM FRONT/REAR 1.5 mm NO shim OTHER .5 INBOARD SHIMS ARE USED IN ADDITION TO TRACK-WIDTH SHIMS	
FRONT 1.75 CAMBER / deg. 2 REAR 2 FRONT ARM HARD (H) ☒ EXTRA-HARD (XH) ☐ REAR ARM HARD (H) ☒ EXTRA-HARD (XH) ☐			
BALANCE / g 24 ECCENTER STANDARD ☒ 1 DIFF. POSITION UP ☒ DOWN ☐		BALANCE / g 22 ECCENTER STANDARD ☒ 1 DIFF. POSITION UP ☐ DOWN ☒	
TOP DECK MULTI-FLEX SETTING US TOP DECK EU TOP DECK			
FRONT 24 CHASSIS MULTI-FLEX SETTING CHASSIS 6-Cell EU CENTRAL ALU STAND FRONT ALU STANDS (US) REAR ALU STANDS (US) BRACE (EU)		REAR 22 CHASSIS MULTI-FLEX SETTING CHASSIS 6-Cell EU CENTRAL ALU STAND FRONT ALU STANDS (US) REAR ALU STANDS (US) BRACE (EU)	