

SET-UP SHEET

RACE	2008 KMRCA		
TRACK	GF		
NAME	Ryan Lee		
CITY / COUNTRY	Suwon	Korea	
CONTACT	rcbuff@hanmail.net		
DATE	15/04/2008	TEMPERATURE / °F or °C	AIR
QUALIFYING POSITION	6	BEST LAP TIME / sec	13.816
FINAL POSITION	5	RACE LENGTH / minutes	5
TRACK CONDITION	☐ CARPET ☒ ASPHALT ☐ TECHNICAL ☒ MIXED ☐ FAST		
TRACTION	☐ LOW ☒ MEDIUM ☐ HIGH		
FRONT		REAR	
TRANSMISSION			
FRONT PULLEY	34T	REAR PULLEY	
☐ LOOSE ☐ MEDIUM ☐ TIGHT		☐ LOOSE ☒ MEDIUM ☐ TIGHT	
ONE WAY DIFFERENTIAL		YES ☐ NO ☐	
SOLID ONE WAY DIFF.		YES ☐ NO ☐	
SOLID AXLE		YES ☒ NO ☐	
PINION / T		SPUR GEAR / T	
FINAL DRIVE RATIO		ROLLOUT	
FRONT		REAR	
☐ ALU ☒ PLASTIC		☐ ALU ☒ PLASTIC	
SHOCKS			
XRAY SPRINGS			
#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
#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	
OTHER SPRING			
325	OIL / CST	325	
61.3	LENGTH / mm	61.3	
PRELOAD / mm			
70%	REBOUND %	70%	
☐ YES ☒ NO	FOAM INSERTS	☐ YES ☒ NO	
☐ YES ☐ NO	O-RING ON SHAFT	☐ YES ☐ NO	
☐ OPENED ☒ CLOSED		☐ OPENED ☒ CLOSED	
HOLES IN PISTON			
1.1	THICKNESS / mm	1.2	THICKNESS / mm
ANTI-ROLL BAR			
ING	TIRES	ING	
	DIAMETER / mm		
	INSERTS		
WD40	ADDITIVE	WD40	
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			
ING	WHEELS	ING	
S ☐ M ☐ H ☐	HARDNESS	S ☐ M ☐ H ☐	
MOTOR	SP 3.5	ARMATURE	12.5
		SPRING	
		BRUSH COMP.	
ESC	MK03	BATTERIES	MM4500
BRUSHLESS	PROGRAM	PUNCH	INITIAL BRAKE
			AUTO BRAKE 0
BODY	Mazda6	WING	standard

FRONT		CASTER		0° ☐ 2° ☐ 4° ☒ 6° ☐	SQUAT		ROLL-CENTER		REAR		
DIVE		ROLL-CENTER		SHIM							
+0.75 ☐		+0.75 ☐		/ mm							
0.00 ☒		0.00 ☒									
-0.75 ☐		-0.75 ☐									
5		RIDE HEIGHT / mm		0		1		2		5.2	
WHEELBASE / mm		5		2		1		0			
C-HUB		SHIM		UPPER SHOCK POSITION		SHIM		REAR HUB			
M ☒		0.75 / mm		5 4 3 2 1		1.5 / mm		M ☐			
H ☐				3 2 1				H ☐			
ALU ☐				4 3 2 1				ALU ☐			
STEERING BLOCK		LONG		SHORT		CAMBER LINK LOCATION		OFFSET			
M ☒		LONG		SHORT		1 2		STANDARD ☒			
H ☐											
ALU ☐											
OFFSET		STANDARD		X							
FRONT		6		DOWNSTOP / mm		5		REAR			
OUT		1		IN							
SHIM UNDER SHOCK		SHIM 0 / mm		SHIM FRONT		SHIM 1.5 / mm		SHIM REAR		SHIM 1.5 / mm	
ACKERMANN POSITION		OUTER		INNER							
SERVO SAVER		1 2 3 4 5									
TOE / degr.		FINAL TOE IN		3.5		OUTBOARD TOE		1.0			
OUTBOARD+INBOARD TOE											
SHIM / mm		2.25		3°		1.9		2.5°			
1.5		2°				1.5		1.5°			
0.75		1°				0.25		0.5°			
0		0°									
ANTI ROLL-BAR		SHIM UNDER SHOCK		SHIM 0 / mm		SHIM FRONT/REAR		1.5 mm			
NO shim		X				OTHER					
INBOARD SHIMS ARE USED IN ADDITION TO TRACK-WIDTH SHIMS											
FRONT		1.5		CAMBER / degr.		1.5		REAR			
FRONT ARM		HARD (H)		X		EXTRA-HARD (XH)					
REAR ARM		HARD (H)		X		EXTRA-HARD (XH)					
BALANCE / g		TOP DECK MULTI-FLEX SETTING		US TOP DECK		EU TOP DECK		BALANCE / g			
ECCENTER		STANDARD		X		DIFF. POSITION		UP		X	
DOWN											
BALANCE / g											
FRONT		CHASSIS MULTI-FLEX SETTING		CHASSIS		CENTRAL ALU STAND		FRONT ALU STANDS (US)		REAR ALU STANDS (US)	
BRACE (EU)											