

RACE		Seoul Carpet race			
TRACK		Yang Jae indoor carpet			
NAME		Ryan Lee			
CITY / COUNTRY		Seoul		Korea	
CONTACT					
DATE		17/12/2007		TEMPERATURE / °F or °C	
QUALIFYING POSITION		2		RACE LENGTH / minutes	
BEST LAPTIME / sec		8.1		RACE	
FINAL POSITION		2		TRACK	
TRACK CONDITION		☒ CARPET		☐ ASPHALT	
☒ TECHNICAL		☐ MIXED		☐ FAST	
TRACTION		☐ LOW		☒ MEDIUM	
☐ HIGH					
FRONT		REAR			
TRANSMISSION					
FRONT PULLEY				REAR PULLEY	
☒ LOOSE		☐ MEDIUM		☐ TIGHT	
DIFF.		☐ LOOSE		☒ MEDIUM	
☐ TIGHT					
ONE WAY DIFFERENTIAL		☐ YES			
SOLID ONE WAY DIFF.		☐ YES			
SOLID AXLE		☐ YES			
PINION / T				SPUR GEAR / T	
FINAL DRIVE RATIO				ROLLOUT	
FRONT		REAR			
☐ ALU		☒ PLASTIC		SHOCKS	
☐ ALU		☐ PLASTIC			
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			
		OIL / CST			
		LENGTH / mm			
		PRELOAD / mm			
25		REBOUND %		25	
☒ YES		☐ NO		☒ YES	
☐ YES		☐ NO		☐ NO	
☐ OPENED		HOLES IN PISTON		☐ YES	
☒ CLOSED				☐ NO	
1.5		ANTI-ROLL BAR		1.4	
THICKNESS / mm				THICKNESS / mm	
sweep LHS		TIRES			
		DIAMETER / mm			
Red		INSERTS			
Much		ADDITIVE			
FRONT LEFT		TREATED AREA		REAR LEFT	
FRONT RIGHT				REAR RIGHT	
sweep		WHEELS			
S		HARDNESS		S	
☐ M				☐ H	
☒				☐	
MOTOR		ARMATURE			
23T		+		-	
		+		-	
ESC		BATTERIES			
BRUSHLESS		PROGRAM		PUNCH	
INITIAL BRAKE		AUTO BRAKE			
BODY		WING			
☒ -APPLIED		S-SOFT		M-MEDIUM	
☐		H-HARD			

FRONT

CASTER

0° ☐ 2° ☐ 4° ☒ 6° ☐

DIVE ☐ **ROLL-CENTER** ☐

+0.75 ☐ 0.00 ☒ -0.75 ☐

SHIM

/mm

+0.75 ☐ 0.00 ☒ -0.75 ☐

WHEELBASE/mm

5 **RIDE HEIGHT**/mm

SQUAT ROLL-CENTER

+0.75 ☐ 0.00 ☒ -0.75 ☐

+0.75 ☐ 0.00 ☒ -0.75 ☐

2 **1** **0** **RIDE HEIGHT**/mm **5.2**

FRONT

C-HUB

M ☒ H ☐ ALU ☐

STEERING BLOCK

M ☐ H ☐ ALU ☐

OFFSET

STANDARD ☐

SHIM

/mm

UPPER SHOCK POSITION

5 4 3 2 1

LONG ☒ **SHORT** ☐

QUICK ROLL CENTER POSITION

4 3 2 1

MEASURE UNDER ARM

DOWNSTOP /mm

REAR

REAR

SHIM

0 /mm

REAR HUB

M ☐ H ☒ ALU ☐

OFFSET

STANDARD ☒

SHIM

/mm

CAMBER LINK LOCATION

1 2 3 4 5 6

LONG ☒ **SHORT** ☐

MEASURE UNDER ARM

DOWNSTOP /mm

FRONT

TOE /degr.

FINAL TOE IN 3.5

OUTBOARD TOE 1.0

OUT ☐ **IN** ☐

SHIM UNDER SHOCK

SHIM /mm

SHIM FRONT

SHIM /mm

SHIM REAR

SHIM /mm

OUTER ACKERMANN POSITION

1 2 3 4 5

INNER ACKERMANN POSITION

1 2

SERVO SAVER

REAR

ANTI ROLL-BAR

SHIM UNDER SHOCK

SHIM /mm

SHIM FRONT/REAR

1.5 mm ☐

NO shim ☐

OTHER ☐

SHIM /mm

2.25 ☐ = 3°

1.9 ☒ = 2.5°

1.5 ☐ = 2°

1.15 ☐ = 1.5°

0.75 ☐ = 1°

0.4 ☐ = 0.5°

0 ☐ = 0°

FRONT

CAMBER /degr.

1.5

FRONT ARM

HARD (H) ☒ EXTRA-HARD (XH) ☐

REAR

CAMBER /degr.

1.5

REAR ARM

HARD (H) ☐ EXTRA-HARD (XH) ☐

FRONT

BALANCE /g

ECCENTER /mm

STANDARD ☐ 1 ☐

DIFF. POSITION

UP ☐ DOWN ☐

REAR

BALANCE /g

ECCENTER /mm

STANDARD ☐ 1 ☐

DIFF. POSITION

UP ☐ DOWN ☐

FRONT

CHASSIS MULTI-FLEX SETTING

US TOP DECK

EU TOP DECK

CHASSIS

CENTRAL ALU STAND

FRONT ALU STANDS (US)

REAR ALU STANDS (US)

BRACE (EU) ☐

REAR

CHASSIS MULTI-FLEX SETTING

US TOP DECK

EU TOP DECK

CHASSIS

CENTRAL ALU STAND

FRONT ALU STANDS (US)

REAR ALU STANDS (US)

BRACE (EU) ☐