

RACE		2008 snowbirds mod			
TRACK		temp indoor			
NAME		Paul LeMieux			
CITY / COUNTRY		orlando		USA	
CONTACT					
DATE		04/02/2008		TEMPERATURE / °F or °C	
QUALIFYING POSITION		BEST LAPTIME / sec		FINAL POSITION	
1				1	
RACE LENGTH / minutes				5	
TRACK CONDITION		☒ CARPET		☐ ASPHALT	
☐ TECHNICAL		☒ MIXED		☐ FAST	
TRACTION		☐ LOW		☐ MEDIUM	
		☒ HIGH			
FRONT		REAR			
TRANSMISSION					
FRONT PULLEY		34T		REAR PULLEY	
		DIFF.			
ONE WAY DIFFERENTIAL		☐ YES			
SOLID ONE WAY DIFF.		☐ YES		MIDDLE ONE WAY PULLEY	
SOLID AXLE		☐ YES		FIXED ☒ ONE-WAY ☐	
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			
500		OIL / CST		350	
		LENGTH / mm			
		PRELOAD / mm			
50		REBOUND %		50	
☒ YES ☐ NO		FOAM INSERTS		☒ YES ☐ NO	
☐ YES ☐ NO		O-RING ON SHAFT		☐ YES ☐ NO	
☐ OPENED ☒ CLOSED					
		HOLES IN PISTON			
1.4		ANTI-ROLL BAR		no	
THICKNESS / mm		THICKNESS / mm			
jaco majenta		TIRES		jaco majenta	
56		DIAMETER / mm		56	
		INSERTS			
jack		ADDITIVE		jack	
		TREATED AREA			
FRONT LEFT				REAR LEFT	
FRONT RIGHT				REAR RIGHT	
		WHEELS			
S ☐ M ☐ H ☐		HARDNESS		S ☐ M ☐ H ☐	
MOTOR		trinity 4.0		ARMATURE	
		+		SPRING -	
		+		BRUSH COMP. -	
ESC		lrp sphere tc spec		BATTERIES	
				trinity 4600	
BRUSHLESS		PROGRAM		PUNCH	
		INITIAL BRAKE		AUTO BRAKE	
BODY		protoform DNA		WING	
				stk	
		● - APPLIED		S - SOFT M - MEDIUM H - HARD	

FRONT

CASTER

0°

2°

4°

6°

DIVE

ROLL-CENTER

SHIM

1mm

/mm

+0.75

0.00

-0.75

+0.75

0.00

-0.75

WHEELBASE

/mm

4

RIDE HEIGHT

/mm

SQUAT

ROLL-CENTER

SHIM

1mm

/mm

+0.75

0.00

-0.75

+0.75

0.00

-0.75

WHEELBASE

/mm

2

1

0

RIDE HEIGHT

/mm

4

C-HUB

M

H

ALU

STEERING BLOCK

M

H

ALU

OFFSET

STANDARD

SHIM

0

/mm

UPPER SHOCK POSITION

5 4 3 2 1

LONG

SHORT

QUICK ROLL CENTER POSITION

3+ 3 4+ 4 1 2

LONG

SHORT

MEASURE UNDER ARM

DOWNSTOP

/mm

SHIM

4

/mm

CAMBER LINK LOCATION

1 2

MEASURE UNDER ARM

DOWNSTOP

/mm

REAR HUB

M

H

ALU

OFFSET

STANDARD

FRONT

TOE / degr.

OUT

IN

SHIM UNDER SHOCK

SHIM

0

/mm

SHIM FRONT

SHIM

3mm

/mm

SHIM REAR

SHIM

3mm

/mm

OUTER ACKERMANN POSITION

INNER ACKERMANN POSITION

SERVO SAVER

ANTI ROLL-BAR

SHIM UNDER SHOCK

SHIM

/mm

SHIM FRONT/REAR

1.5 mm

NO shim

OTHER

OUTBOARD TOE

1.0

INBOARD TOE

SHIM /mm

2.5

2.0

1.5

1.0

0.5

0

INBOARD SHIMS ARE USED IN ADDITION TO TRACK-WIDTH SHIMS

FRONT

CAMBER / degr.

1.75

2.5

REAR

FRONT ARM

HARD (H)

EXTRA-HARD (XH)

REAR ARM

HARD (H)

EXTRA-HARD (XH)

BALANCE /g

TOP DECK MULTI-FLEX SETTING

US TOP DECK

EU TOP DECK

BALANCE /g

ECCENTER

STANDARD

1

DIFF. POSITION

UP

DOWN

BALANCE /g

FRONT

CHASSIS MULTI-FLEX SETTING

CHASSIS

CENTRAL ALU STAND

FRONT ALU STANDS (US)

REAR ALU STANDS (US)

BRACE (EU)

REAR