

SET-UP SHEET

XRAY T3 II

RACE	Snowbird nationals		
TRACK	orlando temp		
NAME	Paul LeMieux		
CITY / COUNTRY	milwaukee	USA	
CONTACT	customworkspl@aol.com		
DATE	08/02/2011	TEMPERATURE / °F or °C	AIR
QUALIFYING POSITION	2	BEST LAPTIME / sec	FINAL POSITION
			2
RACE LENGTH / minutes	5		

TRACK CONDITION	☒ CARPET	☐ ASPHALT
	☐ TECHNICAL	☐ FAST
TRACTION	☐ LOW	☒ HIGH

FRONT	REAR
TRANSMISSION	

FRONT PULLEY	REAR PULLEY
☐ LOOSE ☐ MEDIUM ☐ TIGHT	☐ LOOSE ☐ MEDIUM ☐ TIGHT
DIFF.	
ONE WAY DIFFERENTIAL	☐ YES
SOLID ONE WAY DIFF.	☐ YES
SOLID AXLE	☒ YES
MIDDLE ONE WAY PULLEY	
FIXED	☐ ONE-WAY

PINION / T	24	SPUR GEAR / T	116
FINAL DRIVE RATIO	4.833333333333333	ROLLOUT	0

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	
500	400
OIL / CST	
LENGTH / mm	
PRELOAD / mm	
0	0
REBOUND %	
☐ YES ☒ NO	☐ YES ☒ NO
FOAM INSERTS	
☐ YES ☒ NO	☐ YES ☒ NO
O-RING ON SHAFT	
☐ YES ☒ NO	☐ YES ☒ NO

OPENED	CLOSED
☐	☒
HOLES IN PISTON	
☐	☒

1.4	THICKNESS / mm	ANTI-ROLL BAR	THICKNESS / mm	1.2
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jaco handout	TIRES	jaco handout
	DIAMETER / mm	
	INSERTS	
sticky fingers	ADDITIVE	sticky fingers
FRONT LEFT	FRONT RIGHT	TREATED AREA
REAR LEFT	REAR RIGHT	

WHEELS	
S ☐ M ☐ H ☐	HARDNESS
S ☐ M ☐ H ☐	

MOTOR	thunderpower 4.0	TIMING	20deg
ROTOR	strong mod	ARMATURE	
ESC	lrp	BATTERIES	thunderpower
BRUSHLESS	PROGRAM 1	PUNCH 1	INITIAL BRAKE 3
			AUTO BRAKE 3
BODY	protoform P37	WING	stk back

FRONT	CASTER	0° ☐ 2° ☐ 4° ☐ 6° ☒	SQUAT	ROLL-CENTER	REAR
DIVE	ROLL-CENTER	SHIM 2 / mm	+0.75 ☐ 0.00 ☐ -0.75 ☒	SHIM 0 / mm	+0.75 ☐ 0.00 ☐ -0.75 ☒
+0.75 ☐ 0.00 ☐ -0.75 ☒	SHIM 0 / mm	SHIM 0 / mm	SHIM 0 / mm	SHIM 0 / mm	SHIM 0 / mm
WHEELBASE / mm	2	5	RIDE HEIGHT / mm	5	

C-HUB	SHIM 2 / mm	ROLL CENTER	ROLL CENTER	SHIM 5 / mm	REAR HUB
M ☐ H ☒ ALU ☐	L1+L2 ☒ H1+H2 ☐ STANDARD ☐	L1+L2 ☒ H1+H2 ☐ STANDARD ☐	M ☐ H ☒ ALU ☐		
STEERING BLOCK	LONG 52mm ☒ SHORT 50mm ☐	QUICK ROLL CENTER POSITION	MEASURE UNDER ARM	OFFSET	STANDARD ☐ -75
M ☐ H ☒ ALU ☐	DOWNSTOP / mm				
OFFSET					
STANDARD ☐ +75					

TOE / degr.	FINAL TOE IN 3.5	OUTBOARD TOE 1	INBOARD TOE
OUT 0	SHIM UNDER SHOCK	SHIM 1 / mm	SHIM / mm
IN	SHIM FRONT	SHIM 2.25 / mm	SHIM 1.9 = 3.5°
	SHIM REAR	SHIM 2.25 / mm	SHIM 1.5 = 3°
	ACKERMANN SHIM	SHIM 2 / mm	SHIM 1.5 = 2.5°
			SHIM 0.75 = 2°
			SHIM 0.5 = 1.5°
			SHIM 0 = 1°

FRONT	1.5	CAMBER / degr.	2	REAR
UPPER SHOCK POSITION				
FRONT ARM	HARD (H) ☒ EXTRA-HARD (XH) ☐		REAR ARM	HARD (H) ☒ EXTRA-HARD (XH) ☐

FRONT	20	TOP DECK MULTI-FLEX SETTING	20	REAR
BALANCE / g				
0				
ECCENTER- STANDARD ☐ 1 ☒				
DIFF. POSITION				
UP ☒ DOWN ☐				
BALANCE / g	20		0	

FRONT		REAR
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