

SET-UP SHEET

XRAY T3

RACE	BRCA National Round 3		
TRACK	Aldershot		
NAME	Andy Murray		
CITY / COUNTRY	- UK		
CONTACT			

DATE	27/07/2010	TEMPERATURE / °F or °C	AIR	TRACK	
QUALIFYING POSITION	8th	BEST LAPTIME / sec	13.70	FINAL POSITION	6th
RACE LENGTH / minutes					

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

FRONT		REAR	
TRANSMISSION			
FRONT PULLEY		REAR PULLEY	
☐ LOOSE ☐ MEDIUM ☐ TIGHT		☐ LOOSE ☒ MEDIUM ☐ TIGHT	
DIFF.		☐ LOOSE ☒ MEDIUM ☐ TIGHT	
ONE WAY DIFFERENTIAL		YES	
SOLID ONE WAY DIFF.		YES	
SOLID AXLE		☒ YES	
MIDDLE ONE WAY PULLEY		☐ FIXED ☒ ONE-WAY	
PINION / T	30	SPUR GEAR / T	114
FINAL DRIVE RATIO	7.22	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	☐

550	OTHER SPRING	550
12.4	OIL / CST	12.4
	LENGTH / mm	
2mm	PRELOAD / mm	1mm
☐ YES ☒ NO	REBOUND %	☐ YES ☒ NO
☐ YES ☒ NO	FOAM INSERTS	☐ YES ☒ NO
☐ YES ☒ NO	O-RING ON SHAFT	☐ YES ☒ NO

☐ OPENED	☒ CLOSED	HOLES IN PISTON
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1.4	THICKNESS / mm	ANTI-ROLL BAR	THICKNESS / mm	1.2
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sorex32Y	TIRES	
	DIAMETER / mm	
	INSERTS	
Tweak	ADDITIVE	30minutes

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT
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WHEELS	
S ☐ M ☐ H ☐	HARDNESS

MOTOR	10.5	TIMING
ROTOR		ARMATURE

ESC	BATTERIES	
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BRUSHLESS	PROGRAM	PUNCH	INITIAL BRAKE	AUTO BRAKE
BODY	Speed6	WING	std	

☒ - APPLIED	S-SOFT	M-MEDIUM	H-HARD
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FRONT		SQUAT		ROLL-CENTER		REAR		
CASTER	0° ☐ 2° ☐ 4° ☒ 6° ☐							
DIVE	+0.75 ☐ 0.00 ☒ -0.75 ☐	SHIM	0 / mm	+0.75 ☐ 0.00 ☒ -0.75 ☐	SHIM	0 / mm	+0.75 ☐ 0.00 ☒ -0.75 ☐	
SHIM	0 / mm			SHIM	0 / mm		SHIM	0 / mm
WHEELBASE / mm				RIDE HEIGHT / mm				
5.6				6				

FRONT		REAR	
C-HUB	SHIM	SHIM	REAR HUB
M ☒	1 / mm	4 / mm	M ☐
H ☐			H ☐
ALU ☐			ALU ☐
STEERING BLOCK	LONG 52mm	SHORT 50mm	QUICK ROLL CENTER POSITION
M ☒			
H ☐			
ALU ☐			
OFFSET	STANDARD ☐	4.6	DOWNSTOP / mm
			3.5

TOE / degr.	FINAL TOE IN	3	OUTBOARD TOE	0
OUT 0.5	OUTBOARD + INBOARD TOE		INBOARD TOE	
IN			SHIM / mm	
SHIM UNDER SHOCK	SHIM	0 / mm	ANTI ROLL-BAR	
SHIM FRONT	SHIM	1.15 / mm	SHIM UNDER SHOCK	
SHIM REAR	SHIM	1.15 / mm	SHIM	
			SHIM FRONT/REAR	
			NO shim ☒	
			OTHER	

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

FRONT		TOP DECK MULTI-FLEX SETTING		REAR	
ALU ORACE	OPTIONAL	EU TOP DECK		US TOP DECK	
ECCENTER	STANDARD ☒			ECCENTER	STANDARD ☒
1				DIFF. POSITION	UP ☒
DIFF. POSITION	UP ☒			DOWN ☐	
DOWN					

BALANCE / g	20	BATTERIES TYPE	5-CELL ☐ 6-CELL ☐ LIPO ☒	BALANCE / g	0
RIGHT ☒	FRONT BELT POSITION	LEFT ☐			
BALANCE / g		BATTERIES POSITION	OUTSIDE ☒ INSIDE ☐	BALANCE / g	
BALANCE / g				BALANCE / g	