

SET-UP SHEET

RACE	BRCA Nationals Rd 4		
TRACK	Halifax		
NAME	Jonny Aird		
CITY / COUNTRY	Bradford	UK	
CONTACT			
DATE	20/08/2008	TEMPERATURE / °F or °C	AIR
QUALIFYING POSITION	5	BEST LAP TIME / sec	16.59
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	
DIFF. ☐ LOOSE ☐ MEDIUM ☐ TIGHT ☒ LOOSE ☐ MEDIUM ☐ TIGHT			
ONE WAY DIFFERENTIAL ☐ YES ☐ NO SOLID ONE WAY DIFF. ☐ YES ☐ NO SOLID AXLE ☒ YES ☐ NO			
MIDDLE ONE WAY PULLEY			
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	☐	
HPI Gold	OTHER SPRING	HPI Pink	
XRAY 350	OIL / CST	XRAY 350	
12mm shaft	LENGTH / mm	12mm shaft	
	PRELOAD / mm		
30%	REBOUND %	30%	
☐ YES ☒ NO	☐ YES ☒ NO	☐ YES ☒ NO	
☐ YES ☒ NO	☐ YES ☒ NO	☐ YES ☒ NO	
☐ OPENED ☒ CLOSED	HOLES IN PISTON	☐ OPENED ☒ CLOSED	
1.3	ANTI-ROLL BAR	1.3	
Sorex 32	TIRES	Sorex 32	
	DIAMETER / mm		
	INSERTS		
	ADDITIVE		
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			
WHEELS			
☐ S ☐ M ☐ H	HARDNESS	☐ S ☐ M ☐ H	
MOTOR	3.5t	ARMATURE	Nosram 14mm
	☐ + ☐ SPRING ☐ -		
	☐ + ☐ BRUSH COMP. ☐ -		
ESC	Nosram ISTE	BATTERIES	Nosram Fat Cobra
BRUSHLESS	PROGRAM 2 PUNCH 4	INITIAL BRAKE	0
		AUTO BRAKE	0
BODY	Mazdaspeed	WING	Std

XRAY T2008

FRONT	CASTER 0° ☐ 2° ☐ 4° ☒ 6° ☐	SQUAT	ROLL-CENTER	REAR
DIVE	ROLL-CENTER	SHIM 1 / mm		
+0.75 ☐ 0.00 ☒ -0.75 ☐	+0.75 ☐ 0.00 ☒ -0.75 ☐			
5.6	RIDE HEIGHT / mm	WHEELBASE / mm	2	RIDE HEIGHT / mm 5.8
C-HUB	SHIM 1.5 / mm	UPPER SHOCK POSITION	SHIM 1.5 / mm	REAR HUB
M ☒ H ☐ ALU ☐				M ☐ H ☐ ALU ☐
STEERING BLOCK	LONG ☐ SHORT ☒	QUICK ROLL CENTER POSITION	LONG ☐ SHORT ☒	OFFSET
M ☒ H ☐ ALU ☐				STANDARD ☒
OFFSET	STANDARD ☒	5.5	DOWNSTOP / mm	4.5
FRONT				REAR
OUT 1 IN	TOE / degr.	FINAL TOE IN 2.5	OUTBOARD TOE 0	INBOARD TOE
				SHIM / mm
SHIM UNDER SHOCK	SHIM 1.5 / mm	ANTI ROLL-BAR	SHIM UNDER SHOCK	SHIM / mm
SHIM FRONT	SHIM 1.15 / mm	SHIM FRONT/REAR	SHIM / mm	NO shim
SHIM REAR	SHIM 1.15 / mm	OTHER 0.4		OTHER 0.4
				INBOARD SHIMS ARE USED IN ADDITION TO TRACK-WIDTH SHIMS
FRONT	2	CAMBER / degr.	2	REAR
FRONT ARM	HARD (H) ☒ EXTRA-HARD (XH) ☐			REAR ARM
				HARD (H) ☒ EXTRA-HARD (XH) ☐
BALANCE / g	TOP DECK MULTI-FLEX SETTING	BALANCE / g		
	US TOP DECK			
ECCENTER ☒ STANDARD ☐		ECCENTER ☒ STANDARD ☐		
DIFF. POSITION	UP ☒ DOWN ☐	DIFF. POSITION	UP ☒ DOWN ☐	
BALANCE / g	EU TOP DECK	BALANCE / g		
FRONT	CHASSIS MULTI-FLEX SETTING	REAR		
	CHASSIS			
	CENTRAL ALU STAND			
	FRONT ALU STANDS (US)	REAR ALU STANDS (US)		
	BRACE (EU) ☐			