

SET-UP SHEET

RACE	TORC rd1		
TRACK	Stafford		
NAME	lukehobson		
CITY / COUNTRY	nottinghamshire	UK	
CONTACT			
DATE	14/04/2008	TEMPERATURE / °F or °C	AIR
QUALIFYING POSITION	1st	BEST LAP TIME / sec	16.17
FINAL POSITION	2nd	RACE LENGTH / minutes	19- 313
TRACK CONDITION	☐ CARPET ☒ ASPHALT ☐ TECHNICAL ☒ MIXED ☐ FAST		
TRACTION	☒ LOW ☐ MEDIUM ☐ HIGH		
FRONT		REAR	
TRANSMISSION			
FRONT PULLEY	34T	REAR PULLEY	
☐ LOOSE ☐ MEDIUM ☐ TIGHT		☐ LOOSE ☒ MEDIUM ☐ TIGHT	
ONE WAY DIFFERENTIAL		YES ☐ NO ☐	
SOLID ONE WAY DIFF.		YES ☐ NO ☐	
SOLID AXLE		YES ☒ NO ☐	
PINION / T		SPUR GEAR / T	
FINAL DRIVE RATIO		ROLLOUT	
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	
HPI silver	OTHER SPRING	HPI blue	
350	OIL / CST	300	
	LENGTH / mm		
	PRELOAD / mm		
25	REBOUND %	25	
☒ YES ☐ NO	FOAM INSERTS	☒ YES ☐ NO	
☐ YES ☒ NO	O-RING ON SHAFT	☐ YES ☒ NO	
☐ OPENED ☒ CLOSED	HOLES IN PISTON	☐ OPENED ☒ CLOSED	
none	ANTI-ROLL BAR	none	
THICKNESS / mm		THICKNESS / mm	
Sorex 32	TIRES	Sorex 32	
	DIAMETER / mm		
	INSERTS		
Z2	ADDITIVE	Z2	
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			
WHEELS			
S ☐ M ☒ H ☐	HARDNESS		S ☐ M ☒ H ☐
MOTOR	10.5	ARMATURE	nosram 12.3
		SPRING	
		BRUSH COMP.	
ESC	Nosram ISTE	BATTERIES	ORION 3600
BRUSHLESS	PROGRAM 1	PUNCH 5	INITIAL BRAKE 0
			AUTO BRAKE 0
BODY	PF MS6	WING	HPI

XRAY T2008

FRONT		SQUAT		ROLL-CENTER		REAR	
CASTER 0° ☐ 2° ☐ 4° ☒ 6° ☐ DIVE ☐ ROLL-CENTER ☐ SHIM / mm +0.75 ☐ 0.00 ☒ -0.75 ☐ 5.55 ☐ RIDE HEIGHT / mm		+0.75 ☐ 0.00 ☒ -0.75 ☐ WHEELBASE / mm 5.5 ☐ RIDE HEIGHT / mm		+0.75 ☐ 0.00 ☒ -0.75 ☐ 5.5 ☐ RIDE HEIGHT / mm		+0.75 ☐ 0.00 ☒ -0.75 ☐ 5.5 ☐ RIDE HEIGHT / mm	
C-HUB		SHIM 1 / mm		UPPER SHOCK POSITION		SHIM 2 / mm	
M ☒ H ☐ ALU ☐				1 2 3 4 5 6		REAR HUB	
STEERING BLOCK		LONG ☒ SHORT ☐		3 4 1 2		CAMBER LINK LOCATION	
M ☒ H ☐ ALU ☐				QUICK ROLL CENTER POSITION		M ☐ H ☐ ALU ☐	
OFFSET		STANDARD ☒		8 7 6 5 4 3 2 1 0 1 2 3 4 5 6 7 8 9 10		OFFSET	
STANDARD ☒				MEASURE UNDER ARM		STANDARD ☒	
5.4		DOWNSTOP / mm		4.5		REAR	
FRONT		TOE / degr.		FINAL TOE IN 3		OUTBOARD TOE 0	
OUT 0				OUTBOARD+INBOARD TOE		INBOARD TOE	
SHIM UNDER SHOCK		SHIM / mm		ANTI ROLL-BAR		SHIM / mm	
SHIM FRONT		SHIM 1.5 / mm		SHIM UNDER SHOCK		SHIM / mm	
SHIM REAR		SHIM 1.5 / mm		SHIM FRONT/REAR		1.5 mm ☐	
				NO shim ☒		OTHER ☐	
				INBOARD SHIMS ARE USED IN ADDITION TO TRACK-WIDTH SHIMS			
FRONT		CAMBER / degr.		2		REAR	
+ -				- +			
FRONT ARM		HARD (H) ☒		REAR ARM		HARD (H) ☒	
EXTRA-HARD (XH) ☐				EXTRA-HARD (XH) ☐			
BALANCE / g		90		TOP DECK MULTI-FLEX SETTING		BALANCE / g	
				US TOP DECK		130	
ECCENTER mm		STANDARD ☒		EU TOP DECK		ECCENTER mm	
1						STANDARD ☒	
DIFF. POSITION		UP ☐				DIFF. POSITION	
DOWN ☒						UP ☐	
BALANCE / g		0				BALANCE / g	
						40	
FRONT		CHASSIS MULTI-FLEX SETTING		REAR			
		CHASSIS					
		CENTRAL ALU STAND					
		FRONT ALU STANDS (US)				REAR ALU STANDS (US)	
		BRACE (EU) ☐					