

SET-UP SHEET

XRAY T4'14

RACE	schumacher btcc rd 1		
TRACK	WLRC		
NAME	Oilly Jefferies		
CITY / COUNTRY	uk	UK	
CONTACT			

DATE	08/04/2014	TEMPERATURE / °F or °C	AIR	14	TRACK	16
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QUALIFYING POSITION	BEST LAPTIME /sec	FINAL POSITION	RACE LENGTH /minutes
1	15.1	1	5

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

FRONT	REAR
TRANSMISSION	

SOLID AXLE	☒ YES	BALL DIFFERENTIAL	☐ YES
SOLID ONE WAY DIFF.	☐ YES		
ONE WAY DIFFERENTIAL	☐ YES		

GEAR DIFFERENTIAL	☐ YES	GEAR DIFFERENTIAL	☒ YES
OIL		OIL	3k /Cst

PINION / T	23	SPUR GEAR / T	84
FINAL DRIVE RATIO	3.6521739130435	ROLLOUT	NaN

FRONT	REAR
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2.7	XRAY SPRINGS	2.6
400	OIL / CST	400
	LENGTH /mm	
	PRELOAD /mm	
0	REBOUND %	0

☐ YES ☒ NO	FOAM INSERTS	☐ YES ☒ NO
☐ YES ☒ NO	O-RING ON SHAFT	☐ YES ☒ NO

☐ 3 HOLES	PISTONS	☐ 3 HOLES
☒ 4 HOLES	1.0mm	☒ 4 HOLES
	1.1mm	
	1.2mm	
	OTHERS	

1.4	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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sorex 32 brca	TIRES	sorex 32 brca
	INSERTS	
mr33	ADDITIVE	mr33
20min	ADDITIVE TIMING	20min

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

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

MOTOR	reedy 4.5	TIMING	20
ROTOR	std	ARMATURE	

ESC	lrp flow	BATTERIES	reedy
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BODY	lcr light	WING	mr33
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☒ - APPLIED	S - SOFT	M - MEDIUM	H - HARD
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FRONT	REAR
CASTER 0° ☐ 2° ☐ 4° ☒ 6° ☐ SHIM 1 /mm WHEELBASE/mm 255 RIDE HEIGHT/mm 6	RIDE HEIGHT/mm 6

C-HUB M ☒ H ☐ ALU ☐	SHIM 2 /mm LONG 52mm ☒ SHORT 50mm ☐ SHIM 1 /mm	SHIM 1 /mm LONG 52mm ☐ SHORT 50mm ☒ SHIM 4 /mm	REAR HUB M ☐ H ☒ ALU ☐
STEERING BLOCK M ☒ H ☐ ALU ☐	ROLL CENTER UPPER CLAMP MEASURE UNDER ARM DOWNSTOP /mm 6		OPTIONAL HUB OFFSET STANDARD ☒

FF	FR	RR	RF
☐ 0.5 ☒ 1	☐ 0.5 ☒ 1	☐ 0.5 ☒ 1	☐ 0.5 ☒ 1
ROLL CENTER ECCENTRIC BUSHINGS			

TOE /deg.	FINAL TOE IN	OUTBOARD TOE
TOE OUT 0.5	OUTBOARD + INBOARD TOE	
SHIM UNDER SHOCK	ACKERMANN SHIM	SHIM UNDER SHOCK
SHIM 2 /mm	SHIM 0 /mm	SHIM 2 /mm
STEERING ARM		
STANDARD ☐		
ALU ☒		

FRONT	REAR
2 CAMBER /deg. UPPER SHOCK POSITION	2
FRONT ARM STANDARD (H) ☐ GRAPHITE (G) ☒	REAR ARM STANDARD (H) ☐ GRAPHITE (G) ☒
GRAPHITE PLATE YES ☐ NO ☒	GRAPHITE PLATE YES ☐ NO ☒

TOP DECK 2.0mm ☒ 1.6mm ☐	BALANCE /g 10	BALANCE /g 10	BALANCE /g 10	BALANCE /g 10
ECCENTER /mm STANDARD ☒ 1 ☐	DIFF POSITION UP ☒ DOWN ☐	LOWER SUSP. BLOCK SOLID 1pcs ☒ SINGLE 2 pcs ☐	ALU STAND YES ☐ NO ☒	REAR

COMMENTS
Ecs front driveshafts