

SET-UP SHEET

XRAY T4'14

RACE	brca rd 5		
TRACK	mendip raceway		
NAME	Oilly Jefferies		
CITY / COUNTRY	gloucester	UK	
CONTACT			

DATE	13/08/2014	TEMPERATURE / °F or °C	AIR	20	TRACK	33
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QUALIFYING POSITION	BEST LAP TIME /sec	FINAL POSITION	RACE LENGTH /minutes
1	16.6	1	5

TRACK CONDITION	☐ CARPET	☒ ASPHALT
☐ TECHNICAL	☒ 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	21	SPUR GEAR / T	84
FINAL DRIVE RATIO	4	ROLLOUT	NaN

FRONT	REAR
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2.5/2.8	XRAY SPRINGS	2.5/2.8
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400	OIL / CST	400
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	LENGTH /mm	
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	PRELOAD /mm	
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25%	REBOUND %	25%
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☒ YES	☐ NO	FOAM INSERTS	☒ YES	☐ NO
☐ YES	☒ NO	O-RING ON SHAFT	☐ YES	☒ NO

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

1.4	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.3
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sorex 32 brca	TIRES	sorex 32 brca
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	INSERTS	
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	ADDITIVE	
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mr33 10 mins	ADDITIVE TIMING	mr33 10 mins
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FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

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

MOTOR	reedy 4.5 mach 2	TIMING	20
ROTOR		ARMATURE	

ESC	lrp flow	BATTERIES	reedy
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BODY	pf ltrc lightweight	WING	pf
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☒ - APPLIED	S - SOFT	M - MEDIUM	H - HARD
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FRONT	REAR
CASTER 0° ☐ 2° ☐ 4° ☒ 6° ☐ SHIM 3 /mm WHEELBASE/mm 257 RIDE HEIGHT/mm 5.8	RIDE HEIGHT/mm 6

C-HUB	SHIM	LONG 52mm	SHORT 50mm	SHIM	LONG 52mm	SHORT 50mm	SHIM	REAR HUB
M ☐	2.5 /mm	☒	☐	0 /mm	☐	☒	4 /mm	M ☐
H ☒								H ☒
ALU ☐								ALU ☐
STEERING BLOCK								
M ☐								
H ☒								
ALU ☐								
OFFSET								
STANDARD ☒								STANDARD ☐
	6			4.5				

FF	RR	FR	RF
1	1	1	1
0.5	0.5	0.5	0.5
☒	☒	☒	☒

TOE /deg.	FINAL TOE IN	OUTBOARD TOE
	3	
TOE OUT 1		
SHIM UNDER SHOCK		SHIM UNDER SHOCK
SHIM 4/1 /mm		SHIM 2/1 /mm
ACKERMANN SHIM		
SHIM 1 /mm		
STEERING ARM		
STANDARD ☐		
ALU ☒		

FRONT	REAR
CAMBER /deg. 2 UPPER SHOCK POSITION 4 3 2 1 FRONT ARM STANDARD (H) ☐ GRAPHITE (G) ☒ GRAPHITE PLATE YES ☐ NO ☒	REAR ARM STANDARD (H) ☐ GRAPHITE (G) ☒ GRAPHITE PLATE YES ☐ NO ☒

FRONT	REAR
BALANCE /g 15g TOP DECK 2.0mm ☒ 1.6mm ☐ ECCENTER /mm STANDARD ☒ DIFF POSITION UP ☒ DOWN ☐ LOWER SUSP. BLOCK SOLID 1pcs ☒ SINGLE 2 pcs ☐	BALANCE /g 15g BALANCE /g 0 BALANCE /g fan ECCENTER /mm STANDARD ☒ DIFF POSITION UP ☒ DOWN ☐ LOWER SUSP. BLOCK SOLID 1pcs ☐ SINGLE 2 pcs ☒

COMMENTS
Ecs front driveshafts
steering brace fitted