

SET-UP SHEET

XRAY T4'14

RACE	brca rd4		
TRACK	cotswold		
NAME	Oilly Jefferies		
CITY / COUNTRY	uk	UK	
CONTACT			

DATE	15/07/2014	TEMPERATURE / °F or °C	AIR	21	TRACK	32
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QUALIFYING POSITION	1	BEST LAP TIME /sec	15.58	FINAL POSITION	1	RACE LENGTH /minutes	5
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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	20	SPUR GEAR / T	84
FINAL DRIVE RATIO	4.2	ROLLOUT	0

FRONT	REAR
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2.7	XRAY SPRINGS	2.7
450	OIL / CST	450
	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	1.3
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sorex 32 brca	TIRES	sorex 32brca
	INSERTS	
mr33	ADDITIVE	mr33
10 min	ADDITIVE TIMING	10 min

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

WHEELS			
S	M	H	
HARDNESS			

MOTOR	TIMING
ROTOR	ARMATURE

ESC	BATTERIES
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BODY	WING
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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 5.8 RIDE HEIGHT/mm	RIDE HEIGHT/mm 6

C-HUB	SHIM	LONG 52mm	SHORT 50mm	SHIM	LONG 52mm	SHORT 50mm	SHIM	REAR HUB
M ☐	2.5 /mm	☒	☐	0.5 /mm	☐	☒	4 /mm	M ☐
H ☒								H ☒
ALU ☐								ALU ☐
STEERING BLOCK								
M ☐								
H ☒								
ALU ☐								
OFFSET								
STANDARD ☒								STANDARD ☒

FRONT	ROLL CENTER	REAR
FF ☐ 0.5 ☒ FR ☐ 0.5 ☒	RR ☐ 0.5 ☒ RF ☐ 0.5 ☒	

TOE OUT 1	TOE /deg.	FINAL TOE IN OUTBOARD+INBOARD TOE 3	OUTBOARD TOE 0
SHIM UNDER SHOCK SHIM 4 /mm	ACKERMANN SHIM SHIM 0 /mm	SHIM UNDER SHOCK SHIM 2 /mm	
STEERING ARM STANDARD ☐ ALU ☒			

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

BALANCE /g 15g	TOP DECK 2.0mm ☐ 1.6mm ☐	BALANCE /g
ECCENTER /mm STANDARD ☒		ECCENTER /mm STANDARD ☒
DIFF POSITION UP ☒ DOWN ☐		DIFF POSITION UP ☒ DOWN ☐
LOWER SUSP. BLOCK SOLID 1pcs ☒ SINGLE 2 pcs ☐	BALANCE /g 15g	BALANCE /g 0
	ALU STAND YES ☐ NO ☒	BALANCE /g fan

COMMENTS
Ecs front driveshafts Steering post fitted