

SET-UP SHEET

XRAY T4'15

RACE	ICC		
TRACK	Ews		
NAME	Olly Jefferies		
CITY / COUNTRY	uk	UK	
CONTACT			

DATE	23/02/2015	TEMPERATURE / °F or °C	AIR	22	TRACK
------	------------	------------------------	-----	----	-------

QUALIFYING POSITION	BEST LAP TIME /sec	FINAL POSITION	RACE LENGTH /minutes
1	10.51	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 DIFFERENTIAL	☐ YES		
ONE WAY DIFFERENTIAL	☐ YES		
GEAR DIFFERENTIAL	☐ YES	GEAR DIFFERENTIAL	☒ YES
OIL	/Cst	OIL	5 /Cst

PINION / T	26	SPUR GEAR / T	110
FINAL DRIVE RATIO	8.0385	ROLLOUT	

FRONT		REAR	
std	SHOCK TYPE	std	
2.5	XRAY SPRINGS	2.6	
350	OIL /Cst	350	
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	☒ 4 HOLES
	1.2mm	
	OTHERS	

1.4	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.3
-----	--------------	---------------	--------------	-----

ride	TIRES	ride
	INSERTS	
hudy	ADDITIVE	hudy
10 mins	ADDITIVE TIMING	10 mins

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

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

MOTOR	lrp x20 4.5	TIMING	27.5
ESC	lrp flow	BATTERIES	lrp
BODY	pf speed 6 lightweight	WING	lightweight

COMMENTS
Ecs front drive shafts cut in front of topdeck
only front 2 screws use on topdeck
alu chassis

FRONT		REAR	
CASTER	0° ☐ 2° ☐ 4° ☒ 6° ☐	SHIM	1 /mm
WHEELBASE /mm	256	WHEELBASE /mm	256
5.4	RIDE HEIGHT /mm	5.4	RIDE HEIGHT /mm

C-HUB	SHIM	DRIVE SHAFT	SHIM	SHIM	DRIVE SHAFT	SHIM	REAR HUB
M ☐	2 /mm	LONG 52mm ☒	2 /mm	1 /mm	LONG 52mm ☐	4 /mm	M ☐
H ☐		SHORT 50mm ☐			SHORT 50mm ☒		H ☒
G ☒							ALU ☐
ALU ☐							
STEERING BLOCK							
M ☐							
H ☒							
ALU ☐							
OFFSET							
STANDARD ☒							STANDARD ☒

ARS ACTIVE REAR SUSPENSION™	SHIM	SHIM	STEERING BLOCK
	/mm	/mm	M ☐
			H ☐
			ALU ☐
			OFFSET
			STANDARD ☐

TOE OUT	1	TOE /deg.	FINAL TOE IN	2.7	OUTBOARD TOE
LOWER	1 /mm	ACKERMANN SHIM	0 /mm		
UPPER	4 /mm	STEERING ARM	STANDARD ☐		
		ALU ☒			
		STEERING POST	YES ☐	NO ☒	
		STEERING PLATE	YES ☐	NO ☒	
		MOTOR MOUNT	STANDARD ☒	OPTION ☐	
		MOTOR MOUNT FLEX	YES ☐	NO ☒	
		ALU STAND	YES ☐	NO ☒	

FRONT ARM	STANDARD (H) ☐	GRAPHITE (G) ☒	GRAPHITE PLATE	YES ☐	NO ☒
REAR ARM	STANDARD (H) ☐	GRAPHITE (G) ☒	GRAPHITE PLATE	YES ☐	NO ☒

DIFF. POSITION	UP ☒	DOWN ☐	DIFF. POSITION	UP ☒	DOWN ☐
LOWER SUSP. BLOCK	SOLID 1pcs ☐	SINGLE 2pcs ☒	LOWER SUSP. BLOCK	SOLID 1pcs ☐	SINGLE 2pcs ☒