

SET-UP SHEET

X1'24 SET-UP SHEET VER. 1 ©XRAY

XRAY X1'24

RACE	ETS Round 1, Season 17		
TRACK	AMCA Apeldoorn, Netherlands		
NAME	Luka Jovicic	DATE	9.6.2024

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
1	1	15.7 /sec	/	

TRACK	
TRACK SURFACE	<input type="checkbox"/> CARPET <input checked="" type="checkbox"/> ASPHALT
TRACK LAYOUT	<input type="checkbox"/> TECHNICAL <input type="checkbox"/> MIXED <input checked="" type="checkbox"/> FAST
TRACTION	<input type="checkbox"/> LOW <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> HIGH

CENTER SHOCK ABSORBER		
SPRING	OIL /cSt	REBOUND %
2.3-2.6	500	25
PISTON	PISTON HOLES DIAMETER	FOAM INSERT
<input type="checkbox"/> 3 HOLES	<input checked="" type="checkbox"/> ø1.1mm	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
<input checked="" type="checkbox"/> 4 HOLES	<input type="checkbox"/> ø1.2mm	
<input type="checkbox"/> PSS	<input type="checkbox"/> ø1.3mm	

DAMPING	
<input checked="" type="checkbox"/> SIDE TUBE	OIL 20k /cSt
<input type="checkbox"/> SIDE SHOCK	OIL /cSt

FRONT	TIRES	REAR
Matrix 50sh	TIRES	Matrix 35sh
MR33 V3	ADDITIVE	MR33 V3
20	ADDITIVE TIMING	20
20	WIPE OFF TIME	20
Timing: Temp.: 70	TIRES WARMER	Timing: Temp.: 70
FRONT LEFT FRONT RIGHT	ADDITIVE TREATED AREA	REAR LEFT REAR RIGHT

TRANSMISSION		
GEAR DIFF	SOLID AXLE	BALL DIFF
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
OIL /cSt		LOOSE MEDIUM TIGHT

GEARING		
SPUR GEAR /T	PINION /T	FINAL DRIVE RATIO
80	42	1.90

ELECTRONICS	
MOTOR	Hobbywing 21.5T ETS
SPEEDO	Hobbywing ETS
SERVO	SRT
BATTERIES	EAM

BODY
Montech F22

COMMENTS
EAM 4200 mAh battery rearward placed Full option XRAY Ball Differential

FRONT					
WHEELBASE ADJUSTMENT					
STANDARD	SHORT	SHIM	Nut /mm	SHIM	Nut /mm
UNDER SHOCK					
DROOP	4	FRONT RIDE HEIGHT	MID RIDE HEIGHT	4.2	DROOP
REAR RIDE HEIGHT 4.6					

SHIM		STEERING ARM	SIDE SPRINGS	MOTOR COOLING	WING
SHIM /mm	SHIM /mm	ACKERMANN POSITION	C = 1.2	<input checked="" type="checkbox"/> 30mm <input type="checkbox"/> 40mm <input type="checkbox"/> NO	SHIM Pos /mm
SHIM 1 /mm	SHIM 3 /mm	#372541-K			
LUBE OIL 7k /cSt	SHIM 0.5 /mm	SPRING C = 2.5	LOWER ARM SHIM 0 /mm		
HIGHER REAR RIDE HEIGHT ECCENTRIC BUSHINGS LOWER					

CAMBER	ROLL CENTER	CASTER	ARM MOUNT PLATE
1 /°	SHIM 0 /mm	3.0° 4.5° 6.0° 7.5° 9.0° 10.5°	<input type="checkbox"/> STANDARD <input checked="" type="checkbox"/> WIDE
FRONT TRACK-WIDTH			
LOWER ARMS <input checked="" type="checkbox"/> STANDARD <input type="checkbox"/> SOFT			

CHASSIS	PIVOT MOUNTING POSITION	PIVOT MOUNTING HEIGHT
2.5mm KIT <input checked="" type="checkbox"/> OTHER	FORWARD <input type="checkbox"/> REARWARD	SHIM 0 /mm
POD LINK LEFT=RIGHT		
REAR WING <input type="checkbox"/> STANDARD <input checked="" type="checkbox"/> OTHER Mon Tech		

TOE	ARM BRACE	SIDE BRACE	REAR AXLE
OUT 1 /deg.	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	STEEL <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>
GRAPHITE BRACE YES <input type="checkbox"/> NO <input type="checkbox"/>			
SHIM USED YES <input type="checkbox"/> NO <input type="checkbox"/>			
BATTERY PLACEMENT			
TOP DECK FLEX <input type="checkbox"/> SOFT / Without top deck <input checked="" type="checkbox"/> MEDIUM / Long top deck <input type="checkbox"/> STIFF / Long + short top deck			
REAR WING POSITION LEFT=RIGHT			
REAR WIDTH SHIM 1 /mm			
FRONT SPOILER <input type="checkbox"/> LOW DOWNFORCE <input type="checkbox"/> HIGH DOWNFORCE <input checked="" type="checkbox"/> OTHER: Serpent all flaps			