

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE		
TRACK		
NAME	DATE	

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
			/sec	/	

TRACK	
TRACK SURFACE	☐ CARPET ☐ ASPHALT
TRACK LAYOUT	☐ TECHNICAL ☐ MIXED ☐ FAST
TRACTION	☐ LOW ☐ MEDIUM ☐ HIGH

FRONT	TRANSMISSION	REAR
SOLID AXLE ☐ YES		
GEAR DIFFERENTIAL - OIL	/cSt	GEAR DIFFERENTIAL - OIL /cSt
PINION /T	SPUR GEAR /T	FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
	XRAY SPRINGS	
	OIL /cSt	
	REBOUND %	
☐ YES ☐ NO	FOAM INSERTS	☐ YES ☐ NO
☐ 3 HOLES ☐ 4 HOLES ☐ PSS	PISTONS 1.0mm 1.1mm 1.2mm	☐ 3 HOLES ☐ 4 HOLES ☐ PSS
SHOCK LENGTH FRONT /mm		SHOCK LENGTH REAR /mm

THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm
TIRES		
ADDITIVE		
ADDITIVE TIMING		

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT /g	WEIGHT BALANCE	FRONT %	REAR %
MOTOR	TIMING		
ESC	BATTERIES		
BODY	WING		

BODY POSITION

Dimension from body post to window bottom line /mm

Dimension from body post to upper holder /mm

WING SIDE PLATE YES ☐ NO ☐

Dimension from edge to surface /mm

COMMENTS

FRONT & REAR SUSPENSION

FRONT CASTER: 5°, 4°, 3° (Adjust with eccentric bushings)

BUMP STEER: /mm

HEIGHT: /mm

SHIM: /mm

TOE GAIN: /mm

REAR CASTER: 0.5°, 1.5°, 2.5°, 3.5°, 4.5°, 5.5° (Adjust with eccentric bushings)

FR: /mm, FF: /mm, RR: /mm, RF: /mm

RIDE HEIGHT: /mm

SERVO SAVER ☐ SERVO HORN ☐

FRONT

CAMBER: /degr. Left = Right

BODY STOP: YES ☐ NO ☐ /mm

FRONT SUSPENSION: /mm SHIM /mm

FRONT BRACE: YES ☐ NO ☐

BULKHEAD SHIMS: YES ☐ 3mm ☐ NO ☐

DRIVE SHAFT: 58mm, 59mm, STD. BEARING

FRONT HUB: COMPOSITE ☐ ALU ☐

SHIM: /mm

DOWNSTOP: /mm

REAR

CAMBER: /degr. Left = Right

BODY POST: VERTICAL ☐ HORIZONTAL ☐

REAR SUSPENSION: /mm SHIM /mm

REAR SHOCK POSITION: 1, 2, 3, 4

SHIM: /mm

DRIVE SHAFT: 52mm, 54mm, STD. BEARING

REAR HUB: COMPOSITE ☐ ALU ☐

DOWNSTOP: /mm

FRONT TOP VIEW

TOE OUT: Left = Right

ACKERMANN: SHIM /mm

SHIM: /mm

DIFF POSITION: UP ☐ DOWN ☐

UPPER ARM: STANDARD ☐

OFFSET: STANDARD ☐ -0.5mm ☐ SHIM/mm

TOP DECK FLEX: NONE ☐ BEARING ☐

TOP DECK: 1.6mm ☐ 2.0mm ☐

TOP DECK CUTTING

SERVO HOLDER: FR, RE

FRONT BOTTOM VIEW

FRONT ARMS: MEDIUM ☐ HARD ☐

STEER. LOCK: /degr.

STEER. SHIM: SIZE /mm

MOTOR MOUNT

CHASSIS: GRAPHITE ☐ ALU ☐ ALU FLEX ☐

REAR ARMS: MEDIUM ☐ HARD ☐

STEER. PLATE: STANDARD ☐ +1mm ☐