SET-UP SHEET

T4'21 SET-UP SHEET VER.1 ©XRAY

XRAY T4'21

RACE/TRACK	SMA-Pinnochio-XRS Base setup
NAME	Pete wong
DATE	13th-March-2021

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
	avg-16.7	16.4 /sec	/	

TRACK

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

TRANSMISSION

FRONT	REAR
SOLID AXLE ☒ YES	
GEAR DIFFERENTIAL - OIL /cSt	GEAR DIFFERENTIAL - OIL 3K /cSt
PINION 45 /T	SPUR GEAR 96 /T
	FINAL DRIVE RATIO 4.05

SHOCKS

FRONT		REAR
ULTRA LOW PROFILE ☒ SUPER LOW PROFILE ☐	SHOCK TYPE	ULTRA LOW PROFILE ☒ SUPER LOW PROFILE ☐
2.7	XRAY SPRINGS	2.7
Axon 37.5	OIL /Cst	Axon 37.5
	REBOUND %	
☐ YES ☒ NO	FOAM INSERTS	☐ YES ☒ NO
☐ 3 HOLES ☒ 4 HOLES ☐ PSS	PISTONS: ☐ 1.0mm ☒ 1.1mm ☐ 1.2mm — PROGRESSIVE	☐ 3 HOLES ☒ 4 HOLES ☐ PSS
SHOCK LENGTH FRONT 9.0 /mm		SHOCK LENGTH REAR 9.0 /mm

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

Rush 36 VR3	TIRES	Rush 36 VR3
Nosram carpet	ADDITIVE	Nosram carpet
10mins	ADDITIVE TIMING	10mins

TREATED AREA: ☒ FRONT LEFT ☒ FRONT RIGHT ☒ REAR LEFT ☒ REAR RIGHT

ROLL CENTER

FRONT — FF / FR — REAR — RR / RF

ARS - ACTIVE REAR SUSPENSION™

TOE GAIN /degr. ☐ TOE LOSS /degr. ☐ — SHIM /mm — SHIM /mm — LINKS UP — LINKS DOWN — /mm SHIMS /mm — C-HUB 0° ☐ 2° ☐ 4° ☐

STEERING BLOCK: ☐ MEDIUM ☐ HARD ☐ GRAPHITE ☐ ALU

OFFSET: ☐ STANDARD

TOTAL WEIGHT	1328 /g	WEIGHT BALANCE	FRONT 51 /g REAR 49 /g
MOTOR	HW 13.5 XRS	TIMING	
ESC	HW Pro Stock	BATTERIES	LRP 6100 Graphene 4
BODY	Zooracing Woolverine	WING	std

COMMENTS

0.7mm body-4mm forward-85g, Vigor Battery Holder, RC Maker Body stops, 10g under rear belt. Use 4.5mm front hex and 5.0mm hex when track get grips up











