SET-UP SHEET

XRAY XT2'28

RACE	Northwest Indoor Series Round 1		
TRACK	Tacoma RC Raceway		
NAME	Peter Robinson	DATE	11/7/2026
COUNTRY		CITY	Tacoma, WA

QUAL POS.	FINAL POS.	BEST LAPTIME	LAPS	TIME
7		14.5 /sec	20 /	

TRACK

SIZE	☐ OPEN	☐ MEDIUM	☒ TIGHT
TRACTION	☐ ☐ ☐ ☐ ☒ ☐ ☐ ☐ ☐	VERY-LOW	MEDIUM / VERY-HIGH
SURFACE	☒ SMOOTH	☐ MEDIUM	☐ BUMPY
TYPE	☒ CLAY	☐ CARPET	☐ ASTRO
CONDITION	☐ BLUE GROOVE	☒ HARD PACKED	☐ DRY
	☐ GLUED	☐ DUSTY	☐ LOAMY ☐ WET

TRANSMISSION

BALL DIFF ☒ GEAR DIFF ☐ ACTIVE DIFF ☐

DIFFERENTIAL OIL cSt — 60° 90° 120°

SATELITE GEARS COMPOSITE ☐ STEEL ☐ GEARS 2 ☐ 4 ☐

SLIPPER Flush mm ☐ SOLID AXLE

SLIPPER PADS KIT ☒ 3-Pad

GEARING

PINION	22 T	SPUR GEAR	78 T

GEAR BOX

TYPE: FRONT LCG 3G ☒ ☐ 5G — HARDNES: KIT ☒ ☐ GRAPHITE

SHOCKS

FRONT	SPRINGS	REAR
AE Purple		AE Grey
cSt 425	OIL	350 cSt
2 HOLES ☒	☐ ø1.6mm ☐ ø1.8mm	2 HOLES ☒
1.7 HOLES	ø mm ø mm	1.9 HOLES

CAP — KIT ☒ ALU ☐ (0 / -1 / -1) — ALU ☐ KIT ☒ (-1 / -1 / 0)

Previous ☐ / Previous ☐

Piston 2.0 ☐ 2.5 ☒ KIT ☒ Precis. ☐ — Piston 2.5 ☒ 2.0 ☐ Precis. ☒ KIT ☐

Downstop shim INSERT UNDER PISTON: 0 mm / 0 mm

Length: 24 mm / 29 mm

Upstop shim INSERT ABOVE COLLAR: 0 mm / 0 mm

COLLAR: 0mm ☐ -2mm ☐ -4mm ☐ -6mm ☐ — COMP. ☐ ALU ☐ — 0mm ☐ -2mm ☒ -4mm ☐ -6mm ☐ — COMP. ☐ ALU ☐

BALL JOINT: +4mm ☐ +2mm ☒ 0mm ☐ — 0mm ☐ +2mm ☐ +4mm ☒

ANTI ROLL BAR

FRONT	THICKNESS	REAR
/mm		/mm

TIRES

FRONT		REAR
JCon	BRAND	JCon
Smoothie 2	COMPOUND	Smoothie 2
JCon	INSERTS	JCon
JCon	WHEELS	JCon

ELECTRONICS

MOTOR	13.5	Orca	SPEEDO
SERVO	MKS	SMC 5600	BATTERY

BODY

JCon ☐ LIGHT

TOTAL WEIGHT

/g

COMMENT

Vision Racing Pistons. Yokomo 0-dot spring cups F/R. Sidewall stiffener in front tires. Sauce only inside 3/4 of front tire. TDK Gen 2 Approx. 15-20min. Ride

FRONT — APPLIED ◉ ☒ APPLIED — REAR

CASTER BLOCK: MEDIUM ☐ HARD ☐ GRAPHITE ☒ ALU ☐ STEER. ANGLE SCREW ☐

LONGER BUSHINGS: UP ☐ DOWN ☒

ALU C-HUB: UP /mm DOWN /mm

STEERING BLOCK: MEDIUM ☐ HARD ☐ GRPHITE ☒ ALU ☐

CAMBER LINK LOCATION

UPPER SHOCK POSITION

LOWER SHOCK POSITION: 3 2 1 — SHIM 1 mm

LOWER SHOCK POSITION: 1 2 3 4 — SHIM 2 mm

SHIM 0 /mm

REAR UPRIGHT: MEDIUM - KIT ☐ HARD ☐ GRAPHITE ☒ ALU ☐

SHIM 2 mm

HIGH ☐ LOW ☒

#325341 ADJ. DRIVE AXLE

ARM MOUNT: 0° KIT ☐ 0° ALU ☐ -3° ALU ☐ +3° ALU ☒ 0° BRASS ☐ TOTAL 25 KICK-UP°

STEERING BUMP STEER SHIM 2 /mm

ACKERMANN SHIM 0 /mm

CASTER BUSHINGS 0° ☐ 2.5° ☒ 5° ☐

KICK-UP°

ARM MOUNT 0° + CASTER BUSHING 0° = TOTAL 22° KICK-UP

FRONT

HIGH

WING: HIGH ☐ LOW ☐ OTHER JC wing /mm

FRONT TOE 1 ° — OUT

OFFSET 2-slot

WHEELBASE 0 /mm

ROLL CENTER: KIT ☒ ALU ☐

STEERING: PLATE KIT ☐ ALU ☒ — ARMS KIT ☒ ALU ☐

EXTENSION: 1 DOT ☐ 2 DOTS ☐ 3 DOTS ☒

SERVO BRACE: YES ☐ NO ☒

SERVO POSITION 1 2

REAR TOE 3 ° — IN

BATTERY PLACEMENT: LONG SIDE FRONT ☐ — LONG SIDE REAR ☐

MOTOR PLATE: 1 DOT-KIT ☒

BATTERY SIZE: STD. SHORT ☒ LOW SHORT ☐

1 2 3 4 5 6 7 8

SIDE BRACES: KIT ☒ GRAPHITE ☐

COOLING: FRONT ☒ REAR ☐

OFFSET 6-slot

WHEELBASE 2 /mm

ROLL CENTER: ALU - KIT ☒ GRAPHITE ☐ COMP. ☐

REAR

REAR ROLL CENTER SUSPENSION HOLDERS

RR 0.5° ☐ 1° ☒ — XRAY 3° — 3° ☒ 1° ☐

RF 0.5° ☐ 1° ☒

RR 0.5° ☐ 1° ☐ — XRAY 1°

SHIM /mm SHIM

FRONT CAMBER -2 /°

GLUING SIDEWALL YES ☐ NO ☒

RIDE HEIGHT 18 /mm

RIDE HEIGHT #107721 GAUGE

DIFF HEIGHT

REAR CAMBER -2 /°

RIDE HEIGHT 18 /mm

ARM MOUNT BALANCE

#293085 HUDY Pure Tungsten Weight - 10g.

FRONT ARM: MEDIUM ☐ HARD ☒ GRAPHITE ☐

ARM TYPE: SOLID ☒ OPEN ☐

SERVO WEIGHT: STANDARD ☐ LOW PROFILE ☒

BALANCE /g

FRONT CHASSIS FLEX

LOWER ECCENTRIC SHOCK BALL: FRONT ☐ REAR ☒

ARM SHIM 2 /mm

CHASSIS BRACE: 3G ☐ 5G ☐

ELECTRONICS PLATE: NO ☒ GRAPHITE ☐ WEIGHT ☐

REAR CHASSIS FLEX

REAR ARM: MEDIUM ☒ HARD ☐ GRAPHITE ☐