SET-UP SHEET

XT2'23 SET-UP SHEET VER. 1 ©XRAY 2022

XRAY XT2'23

RACE	Test day		
TRACK	RCRE RACEWAY		
NAME	Jeremy Litke	DATE	

LAPS		BEST LAP TIME	sec
QUALIFYING POSITION		FINAL POSITION	

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
	☐ DUSTY	☐ LOAMY	☐ WET

TRANSMISSION

DIFFERENTIAL	BALL DIFF ☐	☒ GEAR DIFF	OIL 15 cSt
SATELITE GEARS	COMPOSITE ☐	☒ STEEL	GEARS 2 ☒ ☐ 4
SLIPPER	2 PAD ☐	☒ 3 PAD	tight mm
	ELIMINATOR ☐		

GEARING

PINION	28 T	SPUR GEAR	78 T

SHOCKS

FRONT	SHOCKS	REAR
40mm 3 dot	SPRINGS	57mm 3 dot
cSt 900	OIL	800 cSt
☒ 2 HOLES	PISTONS ☐ ø1.2mm ☐ ø1.3mm ☐ ø1.4mm ☐ ø1.6mm ☐ ø1.7mm	☐ 2 HOLES ☒
☐ 3 HOLES		☐ 3 HOLES
☐ 6 HOLES		☐ 6 HOLES
2 HOLES	ø1.8mm / ø1.9mm	2 HOLES
DOWNSTOP SHIM 0 mm (INSERT UNDER PISTON)		DOWNSTOP SHIM 1 mm (INSERT UNDER PISTON)
LENGTH 30.5 mm		LENGTH 34.5 mm
UPSTOP SHIM 0 mm (INSERT ABOVE COLLAR)		UPSTOP SHIM 3 mm (INSERT ABOVE COLLAR)
KIT ☒	BALL JOINT	☒ KIT

ANTI ROLL BARS

FRONT		REAR
1.6 mm	THICKNESS	mm

TIRES

FRONT	TIRES	REAR
jc swagger	BRAND	jc fuzz bite
pink	COMPOUND	pink
jc	INSERTS	jc
jc	WHEELS	jc

ELECTRONICS

MOTOR	hw 13.5 g4	hw xr10 pro	SPEEDO
MOTOR TIMING	40	protek 4800	BATTERY

BODY

1mm ☐ ☒ 0.75mm LIGHT OTHER

COMMENT

FRONT / REAR

APPLIED ◉ ☒ APPLIED

- LONGER BUSHINGS: ☐ UP ☒ DOWN
- STEERING BLOCK: ☒ MEDIUM ☐ HARD ☐ GRAPHITE
- CASTER BLOCK: ☒ MEDIUM ☐ HARD ☐ GRAPHITE
- CAMBER LINK LOCATION: 2 1
- GRAPHITE SHOCK TOWER POSITION: 8 7 6 5 4 3 2 1 / 4 5 6 1 2 3
- LOWER SHOCK POSITION: 3 2 1 — SHIM 2 mm
- DRIVE SHAFT: ☒ CVD ☐ ECS Lenght 94 mm — SHIM 2 mm
- SHIM 2 mm ☐ HARD ☒ GRAPHITE ☐ ALU HIGH ☐ ALU LOW
- SHIM 2 mm — LOWER SHOCK POSITION: 1 2 — 1 2 3 4 — ☐ 0.5° ☒ 1°

CASTER BUSHINGS

0° ☐ 2.5° ☒ 5° ☐ OTHER

- KICK-UP ANGLE: ☐ 23° ☒ KIT 26° ☐ 29°
- BUMP STEER: SHIM 1 mm
- STEERING ARMS: ☒ COMPOSITE ☐ ALU
- CARPET ☒ / DIRT ☐ — SHIMS 0 mm
- STEERING PLATE: ☐ COMPOSITE ☐ ALU

ROLL CENTER (REAR)

ECCENTRIC BUSHINGS

RF: 1° ☐ ☒ 0.5°

RR: 1° ☒ ☐ 0.5°

FRONT / REAR

- FRONT TOE: 1°
- OFFSET: 2 SLOTS
- WHEELBASE SHIM: 0mm ☒ ☐ 1mm (IN FRONT OF ARM)
- EXTENSION: ☐ 0 SLOTS ☐ 1 SLOT ☒ 2 SLOTS ☐ 3 SLOTS
- REAR TOE: ° IN
- OFFSET: 6 SLOTS
- WHEELBASE SHIM 2 mm (IN REAR OF ARM)
- BATTERY PLACEMENT: LONG SIDE FRONT ☐ / LONG SIDE REAR ☒
- ROLL CENTER
- ROLL CENTER HOLDER: ☒ MEDIUM ☐ HARD ☐ ALU
- UPPER DECK: ☒ MEDIUM ☐ HARD
- GUARD BRACE FLEX
- BALANCE POSITION 1 2
- BATTERY SIZE: ☐ STD. SHORT ☒ LOW SHORT
- UPPER BRACE: YES ☒ ☐ NO
- 1 2 3 4 5 6 7 8
- ROLL CENTER: ☐ COMPOSITE ☐ ALU

FRONT / REAR

- FRONT CAMBER: -2°
- FRONT ARM: ☐ MEDIUM ☐ HARD ☒ GRAPHITE
- DIFF HEIGHT
- RIDE HEIGHT 19 mm — RIDE HEIGHT #107721 GAUGE — 20 mm RIDE HEIGHT
- -2° REAR CAMBER
- REAR ARM: ☐ MEDIUM ☐ HARD ☒ GRAPHITE

ARM MOUNT

☒ COMPOSITE ☐ ALU ☐ BRASS

- CHASSIS BRACE: ☒ MEDIUM ☐ HARD
- SERVO WEIGHT: ☐ STANDARD ☒ LOW PROFILE
- SERVO POSITION 1 2 3
- BALANCE g — BALANCE g — BALANCE g
- CHASSIS: ☒ ALU (OTHER)
- CHASSIS FLEX: ◉ SCREW USED ○ SCREW NOT USED
- REAR ARM SHIMS 2 mm
- HIGH
- WING: ☐ HIGH ☒ LOW (OTHER mm)