SET-UP SHEET

XRAY XT2'28

RACE	Basic Set-up Carpet / Astro
TRACK	
NAME	Team Xray
DATE	
COUNTRY	
CITY	

QUAL POS.	FINAL POS.	BEST LAPTIME	LAPS	TIME
		/sec	/	

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 10K cSt — 60° 90° 120°

SATELITE GEARS COMPOSITE ☐ ☒ STEEL GEARS 2 ☐ ☒ 4

SLIPPER 0 mm ☐ SOLID AXLE

SLIPPER PADS KIT ☒

GEARING

PINION	T	SPUR GEAR	78 T

GEAR BOX

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

SHOCKS

FRONT		REAR
2 dot	SPRINGS	3 dot
300 cSt	OIL	400 cSt
2 HOLES ☒	☒ ø1.6mm ☐ ☐ ø1.8mm ☒	2 HOLES ☒
HOLES	ø mm ø mm	HOLES
KIT ALU ☒	CAP	ALU KIT ☒
Previous 0 -1 -1		-1 -1 0 Previous
Piston 2.0 ☐ ☒ 2.5 KIT ☒ ☐ Precis.		2.5 ☒ ☐ 2.0 Piston ☐ ☒ KIT Precis.
Downstop shim INSERT UNDER PISTON mm		mm Downstop shim INSERT UNDER PISTON
Length 26 mm		mm 28 Length
Upstop shim INSERT ABOVE COLLAR mm		mm Upstop shim INSERT ABOVE COLLAR
0mm ☐ -2mm ☒ -4mm ☐ -6mm ☐ COMP. ☐ ALU ☐	COLLAR	0mm ☐ -2mm ☐ -4mm ☒ -6mm ☐ COMP. ☐ ALU ☐
☐ +4mm ☒ +2mm ☐ 0mm	BALL JOINT	☐ 0mm ☒ +2mm ☐ +4mm

ANTI ROLL BAR

FRONT		REAR
1.6 /mm	THICKNESS	/mm

TIRES

FRONT		REAR
	BRAND	
	COMPOUND	
	INSERTS	
	WHEELS	

ELECTRONICS

MOTOR			SPEEDO
SERVO			BATTERY

BODY

Kit ☐ LIGHT

TOTAL WEIGHT

/g

COMMENT

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 ☐

UPPER SHOCK POSITION

CAMBER LINK LOCATION

LOWER SHOCK POSITION

SHIM 1 mm

SHIM 2 mm

LOWER SHOCK POSITION

SHIM 0 /mm

SHIM 2 mm

MEDIUM - KIT ☒ HARD ☐ GRAPHITE ☐ ALU ☐

REAR UPRIGHT: HIGH ☐ LOW ☒

#325341 ADJ. DRIVE AXLE

ARM MOUNT

0° ☒ KIT
0° ☐ ALU
-3° ☐ ALU
+3° ☐ ALU
0° ☐ BRASS

TOTAL 24.5 KICK-UP°

STEERING BUMP STEER SHIM 1 /mm

ACKERMANN SHIM 1 /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 /mm

FRONT TOE 1 °

OFFSET 2 dot

WHEELBASE 0 /mm

ROLL CENTER: KIT ☒ ALU ☐

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

OUT

EXTENSION: 1 DOT ☐ 2 DOTS ☐ 3 DOTS ☒

SERVO BRACE: YES ☐ NO ☒

SERVO POSITION 1 2

BATTERY PLACEMENT: LONG SIDE FRONT ☒ LONG SIDE REAR ☐

BATTERY SIZE: STD. SHORT ☐ LOW SHORT ☐

SIDE BRACES: KIT ☒ GRAPHITE ☐

1 2 3 4 5 6 7 8

REAR TOE 3 °

IN

MOTOR PLATE: 1 DOT-KIT ☒

COOLING: FRONT ☐ ☐ REAR

OFFSET 6 dot

WHEELBASE 2 /mm

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

REAR

REAR ROLL CENTER SUSPENSION HOLDERS

RR 0.5° ☐ ☐ 1° — XRAY 3° — 3° 1° — SHIM 0 /mm SHIM

RF 0.5° ☐ ☐ 1°

RR 0.5° ☐ ☐ 1° — XRAY 1° — SHIM /mm SHIM

FRONT CAMBER 2 /°

GLUING SIDEWALL YES ☐ ☐ NO

RIDE HEIGHT 19 /mm

RIDE HEIGHT #107721 GAUGE

DIFF HEIGHT

REAR CAMBER 2 /°

RIDE HEIGHT 19 /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

LOWER ECCENTRIC SHOCK BALL FRONT ☐ ☐ REAR

CHASSIS BRACE: 3G ☒ 5G ☐

FRONT CHASSIS FLEX

REAR CHASSIS FLEX

ELECTRONICS PLATE: NO ☒ GRAPHITE ☐ WEIGHT ☐

ARM SHIM 0 /mm

REAR ARM: MEDIUM ☒ HARD ☐ GRAPHITE ☐