SET-UP SHEET

XRAY XT2'28

RACE			
TRACK			
NAME		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 cSt — 60° 90° 120°

SATELITE GEARS COMPOSITE ☐ ☐ STEEL GEARS 2 ☐ ☐ 4

SLIPPER mm ☐ SOLID AXLE

SLIPPER PADS KIT ☐

GEARING

PINION	T	SPUR GEAR	T

GEAR BOX

TYPE — HARDNES

FRONT LCG 3G ☐ ☐ 5G — KIT ☐ ☐ GRAPHITE

SHOCKS

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

ANTI ROLL BAR

FRONT	THICKNESS	REAR
/mm		/mm

TIRES

FRONT		REAR
	BRAND	
	COMPOUND	
	INSERTS	
	WHEELS	

ELECTRONICS

MOTOR			SPEEDO
SERVO			BATTERY

BODY	TOTAL WEIGHT
☐ LIGHT	/g

COMMENT

FRONT — APPLIED ◉ ☒ APPLIED — REAR

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

ALU C-HUB
UP /mm
DOWN /mm

STEERING BLOCK
MEDIUM ☐
HARD ☐
GRPHITE ☐
ALU ☐

LONGER BUSHINGS
UP ☐
DOWN ☐

UPPER SHOCK POSITION

CAMBER LINK LOCATION

LOWER SHOCK POSITION

SHIM /mm

SHIM mm

REAR UPRIGHT
MEDIUM - KIT ☐
HARD ☐
GRAPHITE ☐
ALU ☐
HIGH ☐
LOW ☐

#325341 ADJ. DRIVE AXLE

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

STEERING BUMP STEER SHIM /mm

ACKERMANN SHIM /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 ° — OUT

OFFSET

WHEELBASE /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 ° — 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

WHEELBASE /mm

ROLL CENTER
ALU - KIT ☐
GRAPHITE ☐
COMP. ☐

REAR

REAR ROLL CENTER SUSPENSION HOLDERS

RF 0.5° ☐ ☐ 1°

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

3° 1°

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

FRONT CAMBER /°

GLUING SIDEWALL
YES ☐ ☐ NO

DIFF HEIGHT

REAR CAMBER /°

RIDE HEIGHT /mm

RIDE HEIGHT /mm

#107721 GAUGE

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

BALANCE /g

BALANCE /g

FRONT CHASSIS FLEX

LOWER ECCENTRIC SHOCK BALL
FRONT ☐ ☐ REAR

CHASSIS BRACE
3G ☐
5G ☐

REAR CHASSIS FLEX

ELECTRONICS PLATE
NO ☐ GRAPHITE ☐ WEIGHT ☐

ARM SHIM /mm

REAR ARM
MEDIUM ☐
HARD ☐
GRAPHITE ☐