SET-UP SHEET

XRAY XT8'22 SET-UP VER. 01 ©XRAY

XRAY XT8'22

RACE			
TRACK			
NAME		DATE	

TEMPERATURE AIR		TEMPERATURE TRACK	

LAPS	FINAL POSITION	BEST LAPTIME /sec	RACE LENGTH /min

TRACKS

SIZE	[X] OPEN	[ ] MEDIUM	[ ] TIGHT
TRACTION	[X] LOW	[ ] MEDIUM	[ ] HIGH
SURFACE	[ ] SMOOTH	[ ] MEDIUM	[ ] BUMPY
TYPE	[ ] HARD PACKED	[ ] SOFT DIRT	[ ] CLAY
	[ ] BLUE GROVE	[ ] ASTRO TURF	[ ] GRASS
CONDITION	[ ] DRY	[ ] DUSTY	[ ] WET [ ] MUD

DIFFERENTIAL

	FRONT	CENTER	REAR	
CASE MATERIAL	g	g	g	CASE MATERIAL
OIL	10	15	6	OIL
CROWN GEAR				CROWN GEAR

GEARING

CLUTCH BELL	13 /T	50 /T	SPUR GEAR
SHOE			SPRING

SHOCKS

FRONT		REAR
zero	TYPE	rebound
green 5.5	SPRINGS	orange
black	MEMBRANE	black
550 /cSt	OIL	400 /cSt

STD. PISTONS

[X] 6 HOLES	[ ] 1.1 mm	[ ] 6 HOLES
[ ] 8 HOLES	[ ] 1.2 mm	[ ] 8 HOLES
[ ] 10 HOLES	[X] 1.3 mm	[X] 10 HOLES
	[ ] 1.4 mm	
	OTHER	

VALVE PISTONS

5+2 HOLES	1.5 mm	5+2 HOLES
6+2 HOLES	1.3 mm	6+2 HOLES
	1.4 mm	
8+2 HOLES	1.2 mm	8+2 HOLES
	1.3 mm	

ANTI-ROLL BAR

FRONT		REAR
2.2 /mm	THICKNESS	2.6 /mm

TIRES

FRONT		REAR
	BRAND	
	COMPOUND	
	INSERTS	
	WHEELS	

ENGINE

TYPE	
MUFFLER	
MANIFOLD	
PLUG	
FUEL	

BODY TYPE	TOTAL WEIGHT
LFR bruggy	/g

COMMENT

FRONT

OFFSET: [ ] +1 [ ] +2 [X] +5

STEERING BLOCK: [ ] COMPOSITE [X] ALU

C-HUB: [ ] COMPOSITE [ ] ALU

CASTER: 16° [X] [ ] 18°

CAMBER LINK LOCATION: 2 1

ROLL CENTER: 6 5 4 3 2 1

LOWER SHOCK POSITION: 3 2 1

CASTER BUSHINGS: +2° +1° 0° -1° -2° — [ ] [X] [ ] [ ] [ ]

#107717 GAUGE

FRONT DROOP

MEASURE UNDER WHEEL AXLE

REAR

UPPER SHOCK POSITION: 4 3 2 1 / 1 2 3 4

ROLL CENTER: 7 6 5 4 3 2 1

LOWER SHOCK POSITION: 1 2 3

#107703 SUPPORT BLOCKS

UPRIGHT: [ ] MEDIUM [X] HARD [ ] GRAPHITE

OFFSET: [ ] +1 [ ] +2 [X] +5

CAMBER LINK LOCATION: 1 2 3

UPRIGHT ROLL CENTER: 3 2 1

ARM POSITION: 1 2

#107717 GAUGE

REAR DROOP

MEASURE UNDER WHEEL AXLE

FRONT

WHEELBASE SHIM: [ ] 0 mm [X] 2 mm

SHIMS IN FRONT OF FRONT ARM

BUMP STEER SHIMS

STEERING PLATE 2 /mm

STEERING BLOCK /mm

FF

FR

FF: 1° [X] [ ] 0.5°

FR: 1° [X] [ ] 0.5°

FRONT LOWER ROLL CENTER REAR

ECCENTRIC BUSHINGS

REAR

REAR WING: COMPOSITE [ ] | LEXAN FR [X] MID [ ] RE | OTHER

REAR BRACES: LONG [■] SHORT [ ]

GRAPHITE BRACE: LONG YES [X] NO [ ] SHORT YES [ ] NO [ ]

WHEELBASE SHIM: [X] 0 mm [ ] 2 mm

SHIMS IN FRONT OF REAR ARM

RF

RR

RF: 1° [X] [ ] 0.5°

RR: 1° [X] [ ] 0.5°

FRONT

FRONT TOE OUT

STEERING PLATE: [X] STANDARD [ ] 1 DOTS

RADIO CASE: [ ] SOFT [X] HARD

SIDE GUARD: [ ] SOFT [X] MEDIUM [ ] GRAPHITE

TIGHTEN SERVO SAVER MATERIAL

TIGHT [X] MEDIUM [ ] | MEDIUM [ ] GRAPHITE [X] | SOFT [ ]

DRIVE SHAFT: CVD [X] UNIVERSAL [ ]

ACKERMANN POSITION: 3 2 1

TOP DECK: COMPOSITE [X] GRAPHITE [ ]

SIDE GRAPHITE BRACE: YES [ ] NO [X]

REAR

REAR TOE IN

WHEELBASE SHIMS: [X] 0 mm [ ] 1 mm [ ] 2 mm [ ] 3 mm [ ] 4 mm

SHIMS IN FRONT OF UPRIGHT

DRIVE SHAFT: CVD [X] UNIVERSAL [ ]

GRAPHITE BRACE: SHORT [ ] LONG [X]

FRONT

-1 FRONT CAMBER

FRONT ARMS: MEDIUM [X] HARD [ ]

LENGTH /mm

RIDE HEIGHT 37 /mm

REAR

110 /mm FULL TRAVEL SHOCKS LENGTH /mm 132

REAR CAMBER -1

LENGTH /mm

REAR ARMS: MEDIUM [X] HARD [ ]

RIDE HEIGHT /mm 39

RIDE HEIGHT #107717 GAUGE