SET-UP SHEET

XRAY XT8E'22 SET-UP VER. 01 ©XRAY

XRAY XT8E'22

RACE

TRACK

NAME DATE

TEMPERATURE AIR TEMPERATURE TRACK

LAPS	FINAL POSITION	BEST LAPTIME	RACE LENGTH
		/sec	/min

TRACKS

SIZE	☐ OPEN	☐ MEDIUM	☐ TIGHT
TRACTION	☐ 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				CASE MATERIAL
OIL				OIL
CROWN GEAR				CROWN GEAR

GEARING

MOTOR PINION /T — /T SPUR GEAR

SHOCKS

FRONT		REAR
	TYPE	
	SPRINGS	
	MEMBRANE	
/cSt	OIL	/cSt

STD. PISTONS

☐ 6 HOLES	☐ 1.1 mm	☐	☐ 6 HOLES	☐	
☐ 8 HOLES	☐ 1.2 mm	☐	☐ 8 HOLES	☐	
☐ 10 HOLES	☐ 1.3 mm	☐	☐ 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
/mm	THICKNESS	/mm

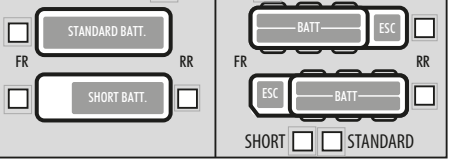
TIRES

FRONT		REAR
	BRAND	
	COMPOUND	
	INSERTS	
	WHEELS	

ELECTRONICS

MOTOR	
SPEEDO	
BATTERY TYPE	

SADDLE PACK ☐ — ☐ BRICK PLATE



BODY TYPE	TOTAL WEIGHT
	/g

COMMENT

FRONT

OFFSET +1 ☐ +2 ☐ +5 ☐

STEERING BLOCK COMPOSITE ☐ ALU ☐

C-HUB COMPOSITE ☐ ALU ☐

CASTER 16° ☐ ☐ 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°

#107717 GAUGE

FRONT DROOP

MEASURE UNDER WHEEL AXLE

REAR

UPPER SHOCK POSITION 1 2 3 4

ROLL CENTER 1 2 3 4 5 6 7

UPRIGHT MEDIUM ☐ HARD ☐ GRAPHITE ☐

OFFSET +1 ☐ +2 ☐ +5 ☐

CAMBER LINK LOCATION 1 2 3

LOWER SHOCK POSITION 1 2 3

UPRIGHT ROLL CENTER 3 2 1

ARM POSITION 1 2

#107703 SUPPORT BLOCKS

#107717 GAUGE

REAR DROOP

MEASURE UNDER WHEEL AXLE

FRONT

WHEELBASE SHIM 0mm ☐ 2mm ☐

SHIMS IN FRONT OF FRONT ARM

BUMP STEER SHIMS

STEERING PLATE /mm

STEERING BLOCK /mm

FF

FR

FF 1° ☐ ☐ 0.5°

FR 1° ☐ ☐ 0.5°

REAR WING

COMPOSITE ☐ LEXAN FR ☐ MID ☐ RE ☐ OTHER

GRAPHITE BRACE

WITHOUT ☐

1-PIECE ☐

2-PIECES ☐

WHEELBASE SHIM 0mm ☐ 2mm ☐

SHIMS IN FRONT OF REAR ARM

RF

RR

RF 1° ☐ ☐ 0.5°

RR 1° ☐ ☐ 0.5°

FRONT LOWER ROLL CENTER REAR

ECCENTRIC BUSHINGS

FRONT

FRONT TOE OUT

STEERING PLATE ☐ STANDARD ☐ 1 DOTS

SIDE GUARD ☐ SOFT ☐ MEDIUM ☐ GRAPHITE

REAR TOE IN

TIGHTEN SERVO SAVER MATERIAL

TIGHT ☐ MEDIUM ☐ SOFT ☐ — ☐ MEDIUM ☐ GRAPHITE

WHEELBASE SHIMS 0mm ☐ 1mm ☐ 2mm ☐ 3mm ☐ 4mm ☐

SHIMS IN FRONT OF UPRIGHT

DRIVE SHAFT CVD ☐ UNIVERSAL ☐

ACKERMANN POSITION 3 2 1

SIDE GRAPHITE BRACE YES ☐ ☐ NO

DRIVE SHAFT CVD ☐ UNIVERSAL ☐

TOP DECK COMPOSITE ☐ GRAPHITE ☐

2 1

GRAPHITE BRACE SHORT ☐ LONG ☐

FRONT

REAR

FRONT CAMBER

FULL TRAVEL SHOCKS LENGTH /mm /mm

REAR CAMBER

LENGTH /mm

FRONT ARMS MEDIUM ☐ HARD ☐

LENGTH /mm

REAR ARMS MEDIUM ☐ HARD ☐

RIDE HEIGHT /mm

RIDE HEIGHT /mm

#107717 GAUGE

reset all

FRONT

REAR