SET-UP SHEET

XRAY XB8'26

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
☐ GLUED	☐ BLUE GROVE	☐ ASTRO TURF	☐ GRASS
CONDITION	☐ DRY	☐ DUSTY	☐ WET	☐ MUD

DIFFERENTIAL

	FRONT	CENTER	REAR	
CASE MATERIAL				CASE MATERIAL
OIL				OIL
CROWN GEAR				CROWN GEAR
GEAR	2 ☐ ☐ 4		2 ☐ ☐ 4	GEAR
PINION	13 ☐ ☐ 14		13 ☐ ☐ 14	PINION

GEARING

CLUTCH SHOE	3 ☐ ☐ 4 (KIT)	
SPRINGS		
CLUTCH BELL	/T	SPUR GEAR /T

SHOCKS

FRONT		REAR
	TYPE	
	SPRINGS	
	MEMBRANE	
/cSt	OIL	/cSt

STANDARD 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	THICKNESS	REAR
/mm		/mm

TIRES

FRONT		REAR
	BRAND	
	COMPOUND	
	INSERTS	
	WHEELS	

ENGINE

TYPE	
MUFFLER	
MANIFOLD	
PLUG	
FUEL	

BODY
OTHER
☐ EAZY   ☐ EAZY LIGHT

TOTAL WEIGHT
/g

FRONT

STEERING BLOCK
☐ MEDIUM
☐ HARD
☐ GRAPHITE

UPPER ARM SHIM /mm
0 ☐ 1 ☐ 1.5 ☐ 2 ☐

UPPER ARM WING
☐ NONE
☐ LEXAN
☐ CARBON

PIVOT BALLS
| UP | STEEL ☐ | ☐ ALU |
| DOWN | STEEL ☐ | ☐ ALU |

FRONT ⬡ OFFSET
☐ ☐ ☐ ☐ ☐
0 +1 +2 +3 +4

PIVOT NUT
☐ ALU
☐ BRASS

LOWER ARM SHIM /mm
☐ ☐ ☐ ☐
0 1 1.5 2

FRONT LOWER SHOCK POSITION
2 1

FRONT DROOP
MEASURE UNDER WHEEL AXLE   #107717 GAUGE

#107703 SUPPORT BLOCKS

REAR

ANTI-ROLL BAR
1 2
☐ SHORT
☐ STANDARD

☐ M ☐ H ☐ XH ☐ G
☐ FLAT
☐ LSM

UPPER SHOCK POSITION

BALL-JOINTS
1 2 3
GRAPHITE ☐   MEDIUM ☐

UPRIGHT
☐ MEDIUM
☐ HARD
☐ GRAPHITE
ALU #350908 ☐
STD. ☐   1 2 3
2 DOTS ☐
ALU #350912 ☐
STD. ☐   1 2 3
2 DOTS ☐

REAR ⬡ OFFSET
☐ ☐ ☐ ☐ ☐
0 +1 +2 +3 +4

REAR DROOP
MEASURE UNDER WHEEL AXLE
#107717 GAUGE

FRONT
1° ☐ ☐ 0.5°
UPPER ROLL CENTER
1° ☐ ☐ 0.5°

REAR WING
☐ COMPOSITE
☐ LEXAN   OTHER

Ø REDUCE DONFORCE
CUT OUT HOLES

CASTER SHIM
☐ ☐ ☐ ☐
0   1.0   1.0   2.0
UPPER ARM POSITION

CARBON BRACE
☐ WITHOUT
☐ 1-PIECE
☐ 2-PIECES

BUMP STEER SHIM
STER. PLATE /mm
STER. BLOCK /mm
SHIMS PLACE ALWAYS UNDER

STEERING BLOCK
CENTER
TRAILING
FF   FR

WHEELBASE SHIM POSITION
☐ ☐ ☐
0mm 2mm 4mm
SHIMS BEHIND FRONT ARM

WHEELBASE SHIM POSITION
☐ ☐ ☐
0mm 2mm 4mm
SHIMS IN FRONT OF REAR ARM

FF
1° ☐ ☐ 0.5°
FR
1° ☐ ☐ 0.5°

RF
1° ☐ ☐ 0.5°
RR
1° ☐ ☐ 0.5°

◄ FRONT   **LOWER ROLL CENTER**   REAR ►
ECCENTRIC BUSHINGS

RF   RR

FRONT TOE OUT

STEERING PLATE
☐ CARBON
☐ ALU
☐ 1 DOT
☐ 2 DOTS
☐ 3 DOTS

WHEELBASE
0mm ☐ 1mm ☐ 2mm ☐ 3mm ☐ 4mm ☐
SHIMS IN FRONT OF UPRIGHT

REAR TOE IN
#355215 ADJ. DRIVE AXLE
4 3 2 1

FRONT DRIVE SHAFT
☐ CVD
☐ UNIVERSAL
LENGTH /mm
☐ GRAPHITE
☐ MEDIUM

ACKERMANN POSITION
4 3 2 1

CHASSIS
☐ KIT
☐ LONG +4mm

SIDE GUARD
☐ SOFT
☐ MEDIUM

REAR DRIVE SHAFT
☐ CVD
☐ UNIVERSAL
LENGTH /mm

SERVO SAVER
☐ TIGHT
☐ MEDIUM
☐ SOFT
☐ KIT
☐ ALU

FRONT WING
☐ YES   ☐ NO

TOP DECK
☐ COMPOSITE
☐ CARBON

DRIVE SHAFT
☐ CVD
☐ DOGBONE

DIFF PLATE
☐ COMP.
☐ CARBON

DRIVE SHAFT
☐ CVD
☐ DOGBONE

FRONT   REAR

FRONT CAMBER
LENGTH mm

FULL TRAVEL SHOCKS LENGTH /mm   /mm

REAR CAMBER
LENGTH

UPPER ARM
☐ SOFT
☐ MEDIUM
☐ GRAPHITE

FRONT DIFF HEIGHT
☐ ☐ ☐

REAR DIFF HEIGHT
☐ ☐ ☐

LOWER ARM
☐ SOFT
☐ MEDIUM
☐ GRAPHITE

RIDE HEIGHT /mm
#107717 RIDE HEIGHT GAUGE
RIDE HEIGHT /mm