

SET-UP SHEET

RX8'23 SET-UP SHEET VER. 1 ©XRAY

XRAY RX8'23

RACE	Midwest Series Race #3		
TRACK	Big Dog R/C		
NAME	Mike McBride	DATE	11-Jun-23

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
3		13.1 /sec	23 /	5:11

TRACKS				
TRACK CONDITION	<input type="checkbox"/> SMOOTH	<input checked="" type="checkbox"/> MEDIUM	<input type="checkbox"/> BUMPY	
	<input type="checkbox"/> TECHNICAL	<input checked="" type="checkbox"/> MIXED	<input type="checkbox"/> FAST	
TRACK TRACTION	<input type="checkbox"/> LOW	<input checked="" type="checkbox"/> MEDIUM	<input type="checkbox"/> HIGH	

GEARING											
PINION	1st	17	<input checked="" type="checkbox"/> 18	<input type="checkbox"/> 19	SPUR	1st	57	<input type="checkbox"/> 58	<input checked="" type="checkbox"/> 59	60	
	2nd	22	<input checked="" type="checkbox"/> 23	<input type="checkbox"/> 24		<input type="checkbox"/> 25	2nd	53	<input type="checkbox"/> 54	<input checked="" type="checkbox"/> 55	
PULLEY		28	<input checked="" type="checkbox"/> 29	<input type="checkbox"/> 30	RATIO 1st		6.72		RATIO 2nd		4.90

FRONT	SHOCKS	REAR
8.0	SPRING	6.3
800 cSt	OIL	600 cSt
25 %	REBOUND	25 %
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
<input checked="" type="checkbox"/> 2 HOLES	PISTONS	<input type="checkbox"/> 2 HOLES
<input type="checkbox"/> 3 HOLES	1.0mm 1.0mm	<input checked="" type="checkbox"/> 3 HOLES
<input type="checkbox"/> OTHER	<input checked="" type="checkbox"/> 1.1mm 1.1mm	<input type="checkbox"/> OTHER
	<input type="checkbox"/> 1.2mm 1.2mm	

FRONT	WIRE	REAR
2.4 mm		2.6 mm

FRONT		TIRES	REAR	
LEFT	RIGHT		LEFT	RIGHT
UltiR170	UltiR170	MANUFACTURER	UltiR170	UltiR170
32 °	32 °	SHORE /degr.	35 °	35 °
67 mm	67 mm	DIAMETER	74 mm	74 mm
2 mm	2 mm	5 MIN. WEAR	3 mm	3 mm
		RUBBER TIRES		

ENGINE				
ENGINE	OS Shimo 2	FUEL	Bones 25%	
CARB. DIA /mm	Stk	HEAD CLEARANCE	Stk	PLUG RP7
MUFFLER	2165	MANIFOLD	MR02	

CLUTCH / BRAKE		
CLUTCH TYPE	<input checked="" type="checkbox"/> STANDARD	OTHER
CLUTCH BELL	<input type="checkbox"/> STANDARD	<input checked="" type="checkbox"/> ALU OTHER
CLUTCH SHOE	<input checked="" type="checkbox"/> STANDARD	OTHER
CLUTCH SPRING	<input type="checkbox"/> STANDARD	OTHER BMI
CLUTCH FLY WEIGHT	<input type="checkbox"/> 3mm Set screw	<input type="checkbox"/> 4mm Set screw <input checked="" type="checkbox"/> WITHOUT
CLEARANCE /mm	0.5	
SPRING PRELOAD /mm	0.65	
BRAKE PAD	<input checked="" type="checkbox"/> STANDARD	OTHER
BRAKE DISC	<input checked="" type="checkbox"/> STANDARD	OTHER

BODY	Hyper Diablo
WING	HEIGHT Middle

COMMENTS

FRONT		REAR	
AERO DISK YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	ECCENTER	ECCENTER	AERO DISK YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
BUMP STEER SHIM 2 mm			
7.75 mm RIDE HEIGHT	WHEELBASE	WHEELBASE	8.25 mm RIDE HEIGHT
67 mm WHEEL DIAMETER	0mm 2mm /mm	2mm 0mm	74 mm WHEEL DIAMETER

FRONT		REAR	
STEER. BLOCK MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	UPPER ARM MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	ROLL CENTER	UPPER ARM MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>
SHOCK SHIM 3 mm			
SHIM 1 mm			SHIM 1 mm
FRONT LOWER ARM G <input checked="" type="checkbox"/> H <input type="checkbox"/> M <input type="checkbox"/>			REAR LOWER ARM M <input type="checkbox"/> H <input checked="" type="checkbox"/> G <input type="checkbox"/>
MEASURE UNDER STEERING BLOCK		MEASURE UNDER REAR UPRIGHT	
0 mm		8 mm	

FRONT		REAR	
TOE OUT 1 °		TOE IN 3 °	
FRONT BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
SERVO SAVER 4 3 2 1			
UPPER ARM SHIMS 0 1 2 3 4			
FLEX SCREW YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>			

FRONT		REAR	
CAMBER /degr. LEFT 1 RIGHT 1	SHOCK PLATE STEEL <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> LONG <input checked="" type="checkbox"/> SHORT <input type="checkbox"/>	ROLL CENTER	CAMBER /degr. LEFT 3 RIGHT 3
	SUSP. HOLDERS STANDARD <input checked="" type="checkbox"/> +2mm <input type="checkbox"/>		
251 mm		261 mm	

FRONT		REAR	
BUMPER WINDOW CUT <input type="checkbox"/> NO-CUT <input checked="" type="checkbox"/>	FRONT BALANCE GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>	ENGINE MOUNT 2 MOUNTS BLOCK <input checked="" type="checkbox"/> ALU <input checked="" type="checkbox"/> MONOBLOCK <input type="checkbox"/> BRASS <input type="checkbox"/>	
FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>			
BALANCE /g			
BATTERIES HOLDER BRASS <input type="checkbox"/> GRAPHITE <input type="checkbox"/> COMPOSITE <input checked="" type="checkbox"/>			