

# SET-UP SHEET

VER.01 ©XRAY

# XRAY X10'22

RACE		
TRACK		
NAME		DATE

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
			/sec	/	

TRACK	
TRACK SURFACE	<input checked="" type="checkbox"/> CARPET <input type="checkbox"/> ASPHALT
TRACK LAYOUT	<input type="checkbox"/> TECHNICAL <input checked="" type="checkbox"/> MIXED <input type="checkbox"/> FAST
TRACTION	<input type="checkbox"/> LOW <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> HIGH

CENTER SHOCK ABSORBER	
CENTER SHOCK OIL	Kit /cSt
CENTER SHOCK REBOUND	Some? %
CENTER SHOCK SPRING	2.8 /C

SIDE DAMPING	
	OIL 10k /cSt

FRONT	TIRES	REAR
	TIRES TYPE	
	DIAMETER /mm	
	ADDITIVE	
	ADDITIVE TIMING	

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
ADDITIVE TREATED AREA			

TRANSMISSION		
BALL DIFF	GEAR DIFF	SOLID AXLE
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
LOOSE <input type="checkbox"/> MEDIUM <input type="checkbox"/> TIGHT <input type="checkbox"/>	OIL ~10k /cSt	

GEARING	
PINION / T	37
SPUR GEAR/T	92
FINAL DRIVE RATIO	
ROLLOUT	

ELECTRONICS	
MOTOR	
SPEEDO	
SERVO	
BATTERIES	

BODY	
TYPE	

**COMMENTS**  
 23mm standoffs for Battery Brace. Sagami Servo Saver. 45g added around servo and front of battery.

Rear droop is probably too much, but that's where it was set when I last ran it. Car was really on the nose at the start of the race, migrating to a push about 2.5 minutes in, to the point that laps were 0.4-0.5s slower from lack of corner speed.

Definitely didn't intend for there to be 2deg of toe out in the car, but that's where it was. Probably 0.5deg of toe out is where I would set it.

No wonder this thing started to push, but still drove like a Cadillac. 1.2mm of front droop should probably be like 0.7mm.

