

# SET-UP SHEET

# XRAY 3.0R

<b>RACE</b>			
<b>TRACK</b>			
<b>NAME</b>			
<b>CITY / COUNTRY</b>			
<b>CONTACT</b>			

<b>DATE</b>	TEMPERATURE / °F or °C	AIR	TRACK
QUALIFYING POSITION	BEST LAPTIME / sec	FINAL POSITION	RACE LENGTH / minutes

<b>TRACK CONDITION</b>	<input type="checkbox"/> CARPET	<input type="checkbox"/> ASPHALT
	<input type="checkbox"/> TECHNICAL	<input type="checkbox"/> FAST
<b>TRACTION</b>	<input type="checkbox"/> LOW	<input type="checkbox"/> MEDIUM
	<input type="checkbox"/> MEDIUM	<input type="checkbox"/> HIGH

<b>FRONT</b>	<b>REAR</b>
<b>TRANSMISSION</b>	

FRONT PULLEY	REAR PULLEY
<b>DIFF.</b>	
LOOSE <input type="checkbox"/> MEDIUM <input type="checkbox"/> TIGHT <input type="checkbox"/>	LOOSE <input type="checkbox"/> MEDIUM <input type="checkbox"/> TIGHT <input type="checkbox"/>
ONE WAY DIFFERENTIAL <input type="checkbox"/> YES	<b>MIDDLE ONE WAY PULLEY</b>
SOLID ONE WAY DIFF. <input type="checkbox"/> YES	
SOLID AXLE <input type="checkbox"/> YES	FIXED <input type="checkbox"/> ONE-WAY <input type="checkbox"/>

PINION / T	SPUR GEAR / T
FINAL DRIVE RATIO	ROLLOUT

<input type="checkbox"/> ALU	<input type="checkbox"/> PLASTIC	<b>SHOCKS</b>	<input type="checkbox"/> ALU	<input type="checkbox"/> PLASTIC
<b>XRAY SPRINGS</b>				
#308393	Super Soft	<input type="checkbox"/> YELLOW	(D=1.4)	14 lb
#308384		<input type="checkbox"/> BLUE-GREEN	(D=1.5)	15 lb
#308394	Soft	<input type="checkbox"/> WHITE	(D=1.5)	17.5 lb
#308385		<input type="checkbox"/> LIGHT-BLUE	(D=1.6)	20 lb
#308395	Soft Medium	<input type="checkbox"/> BLUE	(D=1.6)	22.5 lb
#308386		<input type="checkbox"/> DARK-BLUE	(D=1.7)	25 lb
#308396	Medium	<input type="checkbox"/> VIOLET	(D=1.7)	28 lb
#308387		<input type="checkbox"/> LIGHT-PURPLE	(D=1.8)	30 lb
#308397	Medium Hard	<input type="checkbox"/> PURPLE	(D=1.8)	33 lb
#308388		<input type="checkbox"/> LIGHT-RED	(D=1.9)	35 lb
#308398	Hard	<input type="checkbox"/> RED	(D=1.9)	38 lb

#308373	<input type="checkbox"/>	C 2.2	<input type="checkbox"/>
#308374	<input type="checkbox"/>	C 2.4	<input type="checkbox"/>
#308375	<input type="checkbox"/>	C 2.6	<input type="checkbox"/>
#308376	<input type="checkbox"/>	C 2.8	<input type="checkbox"/>
#308377	<input type="checkbox"/>	C 3.0	<input type="checkbox"/>
#308378	<input type="checkbox"/>	C 3.2	<input type="checkbox"/>
#308379	<input type="checkbox"/>	C 3.4	<input type="checkbox"/>

OTHER SPRING	
OIL / CST	
LENGTH / mm	
PRELOAD / mm	
REBOUND %	
<input type="checkbox"/> YES <input type="checkbox"/> NO	FOAM INSERTS <input type="checkbox"/> YES <input type="checkbox"/> NO
<input type="checkbox"/> YES <input type="checkbox"/> NO	O-RING ON SHAFT <input type="checkbox"/> YES <input type="checkbox"/> NO

<input type="radio"/> OPENED	<input type="radio"/> CLOSED	<b>HOLES IN PISTON</b>
<b>ANTI-ROLL BAR</b>		
THICKNESS / mm		THICKNESS / mm

<b>TIRES</b>	
DIAMETER / mm	
INSERTS	
ADDITIVE	

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

<b>WHEELS</b>	
S <input type="checkbox"/> M <input type="checkbox"/> H <input type="checkbox"/>	HARDNESS S <input type="checkbox"/> M <input type="checkbox"/> H <input type="checkbox"/>

<b>MOTOR</b>	<b>TIMING</b>
<b>ROTOR</b>	<b>ARMATURE</b>
<b>ESC</b>	<b>BATTERIES</b>
BRUSHLESS	PROGRAM
PUNCH	INITIAL BRAKE
AUTO BRAKE	
<b>BODY</b>	<b>WING</b>

<b>FRONT</b>	<b>CASTER</b> 0° <input type="checkbox"/> 2° <input type="checkbox"/> 4° <input type="checkbox"/> 6° <input type="checkbox"/>	<b>SQUAT</b>	<b>ROLL-CENTER</b>	<b>REAR</b>
<b>DIVE</b>	<b>ROLL-CENTER</b>	<b>SHIM</b> /mm	+0.75 <input type="checkbox"/> 0.00 <input type="checkbox"/> -0.75 <input type="checkbox"/>	+0.75 <input type="checkbox"/> 0.00 <input type="checkbox"/> -0.75 <input type="checkbox"/>
+0.75 <input type="checkbox"/> 0.00 <input type="checkbox"/> -0.75 <input type="checkbox"/>	+0.75 <input type="checkbox"/> 0.00 <input type="checkbox"/> -0.75 <input type="checkbox"/>	+0.75 <input type="checkbox"/> 0.00 <input type="checkbox"/> -0.75 <input type="checkbox"/>	+0.75 <input type="checkbox"/> 0.00 <input type="checkbox"/> -0.75 <input type="checkbox"/>	+0.75 <input type="checkbox"/> 0.00 <input type="checkbox"/> -0.75 <input type="checkbox"/>
<b>SHIM</b> /mm	<b>SHIM</b> /mm	<b>SHIM</b> /mm	<b>SHIM</b> /mm	<b>SHIM</b> /mm
<b>WHEELBASE</b> /mm		<b>RIDE HEIGHT</b> /mm		

<b>C-HUB</b>	<b>SHIM</b> /mm	<b>ROLL CENTER</b>	<b>ROLL CENTER</b>	<b>SHIM</b> /mm	<b>REAR HUB</b>
M <input type="checkbox"/> H <input type="checkbox"/> ALU <input type="checkbox"/>		STANDARD <input type="checkbox"/> L <input type="checkbox"/> H <input type="checkbox"/>	STANDARD <input type="checkbox"/> L <input type="checkbox"/> H <input type="checkbox"/>		M <input type="checkbox"/> H <input type="checkbox"/> ALU <input type="checkbox"/>
<b>STEERING BLOCK</b>	<b>LONG 52mm</b>	<b>SHORT 50mm</b>	<b>QUICK ROLL CENTER POSITION</b>	<b>OPTIONAL HUB</b>	<b>OFFSET</b>
M <input type="checkbox"/> H <input type="checkbox"/> ALU <input type="checkbox"/>					STANDARD <input type="checkbox"/>
<b>OFFSET</b>	<b>DOWNSTOP</b> /mm			<b>REAR</b>	
STANDARD <input type="checkbox"/>					

<b>TOE / degr.</b>	<b>FINAL TOE IN</b>	<b>OUTBOARD TOE</b>	<b>INBOARD TOE</b>
OUT <input type="checkbox"/> IN <input type="checkbox"/>			SHIM /mm
<b>SHIM UNDER SHOCK</b>	<b>SHIM FRONT</b>	<b>SHIM REAR</b>	1.9 = 3.5°
SHIM /mm	SHIM /mm	SHIM /mm	1.5 = 3°
			1.25 = 2.5°
			1 = 2.25°
			0.75 = 2°
			0.5 = 1.5°
			0 = 1°

<b>FRONT</b>	<b>CAMBER / degr.</b>	<b>REAR</b>
<b>UPPER SHOCK POSITION</b>		
<b>REAR ARM</b>		<b>REAR ARM</b>
HARD (H) <input type="checkbox"/>		HARD (H) <input type="checkbox"/>
EXTRA-HARD (XH) <input type="checkbox"/>		EXTRA-HARD (XH) <input type="checkbox"/>

<b>FRONT</b>	<b>TOP DECK MULTI-FLEX SETTING</b>	<b>REAR</b>
<b>ALU BRACE</b>	<b>EU TOP DECK</b>	<b>ECCENTER</b> mm
OPTIONAL <input type="checkbox"/>		STANDARD <input type="checkbox"/> 1 <input type="checkbox"/>
<b>ECCENTER</b> mm	<b>US TOP DECK</b>	<b>DIFF. POSITION</b>
STANDARD <input type="checkbox"/> 1 <input type="checkbox"/>		UP <input type="checkbox"/> DOWN <input type="checkbox"/>
<b>DIFF. POSITION</b>		
UP <input type="checkbox"/> DOWN <input type="checkbox"/>		

<b>FRONT</b>	<b>BATTERIES TYPE</b>	<b>REAR</b>
<b>BALANCE / g</b>	5-CELL <input type="checkbox"/> 6-CELL <input type="checkbox"/> LIPO <input type="checkbox"/>	<b>BALANCE / g</b>
	<b>BATTERIES POSITION</b>	
	OUTSIDE <input type="checkbox"/> INSIDE <input type="checkbox"/>	
<b>RIGHT</b> <input type="checkbox"/>		<b>BALANCE / g</b>
<b>FRONT BELT POSITION</b>		
LEFT <input type="checkbox"/>		
<b>BALANCE / g</b>		<b>BALANCE / g</b>