

# SET-UP SHEET

# XRAY X4F'23

RACE		
TRACK		
NAME		DATE

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

TRACK		
COMPOSITION	<input type="checkbox"/> CARPET	<input type="checkbox"/> ASPHALT ( <input type="checkbox"/> INDOOR <input type="checkbox"/> OUTDOOR)
SURFACE	<input type="checkbox"/> BUMPY	<input type="checkbox"/> SMOOTH
LAYOUT	<input type="checkbox"/> TECHNICAL	<input type="checkbox"/> MIXED <input type="checkbox"/> FAST
TRACTION	<input type="checkbox"/> LOW	<input type="checkbox"/> MEDIUM <input type="checkbox"/> HIGH

FRONT	TRANSMISSION
GEAR DIFFERENTIAL - OIL	/cSt
PINION / T	SPUR GEAR / T FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
SPRINGS		
OIL /cSt		
REBOUND %		
<input type="checkbox"/> YES <input type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input type="checkbox"/> NO

PISTONS	
<input type="checkbox"/> PSS <input type="checkbox"/>	<input type="checkbox"/> PSS <input type="checkbox"/>
SHOCK LENGTH FRONT	SHOCK LENGTH REAR
/mm	/mm

THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm
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TIRES
ADDITIVE
ADDITIVE TIMING

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT	/g	WEIGHT BALANCE	FRONT	%	REAR	%
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MOTOR	TIMING
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ESC	BATTERIES
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BODY	WING
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<p>Dimension from body post to window bottom line</p> <p>Dimension from body post to upper holder</p> <p>WING SIDE PLATE YES <input type="checkbox"/> NO <input type="checkbox"/></p> <p>Dimension from edge to surface</p>	BODY POSITION
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COMMENTS
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FRONT & REAR SUSPENSION
<div> <p>FRONT CASTER</p> <p>Adjust with eccentric bushings</p> <p>5° 4° 3°</p> </div> <div> <p>BUMP STEER</p> <p>/mm</p> </div> <div> <p>HEIGHT</p> <p>/mm</p> </div> <div> <p>SHIM</p> <p>/mm</p> </div> <div> <p>TOE GAIN</p> <p>/mm</p> </div> <div> <p>REAR CASTER</p> <p>Adjust with eccentric bushings</p> <p>0.5° 1.5° 2.5° 3.5° 4.5° 5.5°</p> </div> <div> <p>FR</p> <p>/mm</p> <p>RIDE HEIGHT</p> </div> <div> <p>FR</p> <p>/mm</p> <p>RIDE HEIGHT</p> </div> <div> <p>RR</p> <p>/mm</p> <p>RIDE HEIGHT</p> </div> <div> <p>SERVO SAVER</p> </div> <div> <p>SERVO HORN</p> </div>

FRONT SUSPENSION
<p>/deg. CAMBER</p> <p>Left = Right</p> <p>BODY STOP</p> <p>YES <input type="checkbox"/> NO <input type="checkbox"/></p> <p>/mm</p> <p>FRONT BRACE</p> <p>YES <input type="checkbox"/> NO <input type="checkbox"/></p> <p>BULKHEAD SHIMS</p> <p>YES <input type="checkbox"/> 3mm <input type="checkbox"/> NO <input type="checkbox"/></p> <p>DRIVE SHAFT</p> <p>58mm <input type="checkbox"/> 59mm <input type="checkbox"/> STD. BEARING <input type="checkbox"/></p> <p>SHIM</p> <p>/mm</p> <p>FRONT HUB</p> <p>COMPOSITE <input type="checkbox"/></p> <p>ALU <input type="checkbox"/></p> <p>SHIM</p> <p>/mm</p> <p>DOWNSTOP</p> <p>/mm</p>

REAR SUSPENSION
<p>/deg. CAMBER</p> <p>Left = Right</p> <p>SHIM</p> <p>/mm</p> <p>REAR SHOCK POSITION</p> <p>1 2 3 4</p> <p>SHIM</p> <p>/mm</p> <p>REAR HUB</p> <p>COMPOSITE <input type="checkbox"/></p> <p>ALU <input type="checkbox"/></p> <p>SHIM</p> <p>/mm</p> <p>DOWNSTOP</p> <p>/mm</p>

FRONT TOP VIEW	REAR
<p>TOE OUT</p> <p>Left = Right</p> <p>ACKERMANN</p> <p>SHIM</p> <p>/mm</p> <p>SHIM</p> <p>/mm</p> <p>BRASS WEIGHT FOR MOTOR MOUNT</p> <p>DIFF POSITION</p> <p>UP <input type="checkbox"/></p> <p>DOWN <input type="checkbox"/></p> <p>UPPER ARM</p> <p>STANDARD <input type="checkbox"/></p> <p>STEERING BRIDGE</p> <p>YES <input type="checkbox"/> NO <input type="checkbox"/></p> <p>OFFSET</p> <p>STANDARD <input type="checkbox"/></p> <p>-0.5mm <input type="checkbox"/></p> <p>SHIM/mm</p> <p>TOP DECK</p> <p>STANDARD <input type="checkbox"/></p> <p>SPLITTED <input type="checkbox"/></p> <p>TOP DECK FLEX</p> <p>TOP DECK CUTTING</p>	<p>TOE IN</p> <p>Left = Right</p> <p>SHIM</p> <p>/mm</p> <p>UPPER ARM</p> <p>STANDARD <input type="checkbox"/></p> <p>OFFSET</p> <p>STANDARD <input type="checkbox"/></p> <p>-0.5mm <input type="checkbox"/></p> <p>SHIM/mm</p>

FRONT BOTTOM VIEW	REAR
<p>STEER. LOCK</p> <p>/deg.</p> <p>STEER. SHIM</p> <p>SIZE</p> <p>/mm</p> <p>FRONT BRACE</p> <p>YES <input type="checkbox"/> NO <input type="checkbox"/></p> <p>FRONT ARMS</p> <p>MEDIUM <input type="checkbox"/></p> <p>HARD <input type="checkbox"/></p> <p>STEER. PLATE</p> <p>STANDARD <input type="checkbox"/></p> <p>+1mm <input type="checkbox"/></p> <p>CHASSIS GRAPHITE</p> <p>REAR ARMS</p> <p>MEDIUM <input type="checkbox"/></p> <p>HARD <input type="checkbox"/></p>	<p>T-BRACE</p> <p>ALU <input type="checkbox"/></p> <p>BRASS <input type="checkbox"/></p> <p>CHASSIS T-BRACE</p> <p>MOTOR MOUNT</p>