

**XRAY X4'22**

RACE	EWS Round 5				
TRACK	EWS				
NAME	Zak Finlay			DATE	13.02.2022
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	
TRANSMISSION					
FRONT		REAR			
SOLID AXLE		<input checked="" type="checkbox"/> YES			
GEAR DIFFERENTIAL - OIL		/cSt		GEAR DIFFERENTIAL - OIL 6000 /cSt	
PINION		/T		SPUR GEAR /T	
				FINAL DRIVE RATIO	
SHOCKS					
FRONT		REAR			
2.5-2.8		XRAY SPRINGS		2.6	
350		OIL /cSt		350	
0		REBOUND %		0	
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		FOAM INSERTS		<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
<input type="checkbox"/> 3 HOLES		PISTONS		<input type="checkbox"/> 3 HOLES	
<input checked="" type="checkbox"/> 4 HOLES		1.0mm		<input type="checkbox"/> 4 HOLES	
<input type="checkbox"/> PSS		1.1mm		<input checked="" type="checkbox"/> PSS	
		1.2mm			
SHOCK LENGTH FRONT		SHOCK LENGTH REAR			
/mm		/mm			
ANTI-ROLL BAR					
1.3		THICKNESS/mm		1.3	
TIRES					
Rush 30		MR33		Rush 30	
10		ADDITIVE		MR33	
		ADDITIVE TIMING		10	
TREATED AREA					
FRONT LEFT		FRONT RIGHT		REAR LEFT	
FRONT RIGHT		REAR LEFT		REAR RIGHT	
TOTAL WEIGHT ~1325 /g					
WEIGHT BALANCE FRONT 49 % REAR 51 %					
MOTOR					
TIMING					
ESC					
BATTERIES					
BODY Speciale 0.5					
WING 0.5					
BODY POSITION					
66 /mm Dimension from body post to window bottom line					
WING SIDE PLATE YES <input checked="" type="checkbox"/> NO					
/mm Dimension from body post to upper holder					
/mm Dimension from edge to surface					
COMMENTS					

### FRONT & REAR SUSPENSION

#### FRONT CASTER

Adjust with eccentric bushings

5° 4° 3°

☐ 5° ☒ 4° ☐ 3°

#### BUMP STEER

3 /mm

#### HEIGHT

19 /mm

#### SHIM

8 /mm

#### FRONT HUB

COMPOSITE ☒ ALU ☐

#### SHIM

0.5 /mm

#### REAR CASTER

Adjust with eccentric bushings

0.5° 1.5° 2.5° 3.5° 4.5° 5.5°

☐ 0.5° ☒ 1.5° ☐ 2.5° ☐ 3.5° ☐ 4.5° ☐ 5.5°

#### TOE GAIN

5 /mm

#### SHIM

2.5 /mm

#### FRONT SHOCK POSITION

1 2 3 4

☒ 1 ☐ 2 ☐ 3 ☐ 4

#### SHIM

0.5 /mm

### FRONT CAMBER

2 /deg. Left = Right

☐ 2° ☒ 1° ☐ 0° ☐ -1° ☐ -2°

#### BODY STOP

YES ☒ NO ☐

18 /mm

#### FRONT BRACE

YES ☒ NO ☐

#### BULKHEAD SHIMS

YES ☒ 3mm ☐ NO ☐

#### DRIVE SHAFT

58mm ☐ 59mm ☒ STD. BEARING ☒

#### SHIM

0.5 /mm

#### FRONT HUB

COMPOSITE ☒ ALU ☐

#### SHIM

0.5 /mm

#### FRONT SHOCK POSITION

1 2 3 4

☒ 1 ☐ 2 ☐ 3 ☐ 4

#### SHIM

0.5 /mm

#### FRONT HUB

COMPOSITE ☒ ALU ☐

#### SHIM

0.5 /mm

#### FRONT SHOCK POSITION

1 2 3 4

☒ 1 ☐ 2 ☐ 3 ☐ 4

#### SHIM

0.5 /mm

#### FRONT HUB

COMPOSITE ☒ ALU ☐

#### SHIM

0.5 /mm

#### FRONT SHOCK POSITION

1 2 3 4

☒ 1 ☐ 2 ☐ 3 ☐ 4

#### SHIM

0.5 /mm

#### FRONT HUB

COMPOSITE ☒ ALU ☐

#### SHIM

0.5 /mm

#### FRONT SHOCK POSITION

1 2 3 4

☒ 1 ☐ 2 ☐ 3 ☐ 4

#### SHIM

0.5 /mm

#### FRONT HUB

COMPOSITE ☒ ALU ☐

#### SHIM

0.5 /mm

#### FRONT SHOCK POSITION

1 2 3 4

☒ 1 ☐ 2 ☐ 3 ☐ 4

#### SHIM

0.5 /mm

#### FRONT HUB

COMPOSITE ☒ ALU ☐

#### SHIM

0.5 /mm

#### FRONT SHOCK POSITION

1 2 3 4

☒ 1 ☐ 2 ☐ 3 ☐ 4

#### SHIM

0.5 /mm

#### FRONT HUB

COMPOSITE ☒ ALU ☐

#### SHIM

0.5 /mm

#### FRONT SHOCK POSITION

1 2 3 4

☒ 1 ☐ 2 ☐ 3 ☐ 4

#### SHIM

0.5 /mm

#### FRONT HUB

COMPOSITE ☒ ALU ☐

#### SHIM

0.5 /mm

#### FRONT SHOCK POSITION

1 2 3 4

☒ 1 ☐ 2 ☐ 3 ☐ 4

#### SHIM

0.5 /mm

#### FRONT HUB

COMPOSITE ☒ ALU ☐

#### SHIM

0.5 /mm

#### FRONT SHOCK POSITION

1 2 3 4

☒ 1 ☐ 2 ☐ 3 ☐ 4

#### SHIM

0.5 /mm

#### FRONT HUB

COMPOSITE ☒ ALU ☐

#### SHIM

0.5 /mm

#### FRONT SHOCK POSITION

1 2 3 4

☒ 1 ☐ 2 ☐ 3 ☐ 4

#### SHIM

0.5 /mm

#### FRONT HUB

COMPOSITE ☒ ALU ☐

#### SHIM

0.5 /mm

#### FRONT SHOCK POSITION

1 2 3 4

☒ 1 ☐ 2 ☐ 3 ☐ 4

#### SHIM