















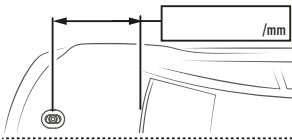
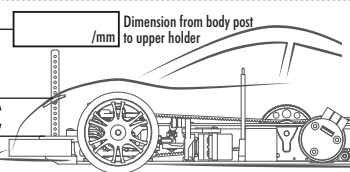







XRAY X4'23

RACE	VTA Training																																						
TRACK	Megadrom Haslohe																																						
NAME	Thorsten Heins			DATE																																			
<table><tr><td>QUAL POSITION</td><td>FINAL POSITION</td><td>BEST LAPTIME</td><td>LAPS</td><td>TIME</td></tr><tr><td></td><td></td><td>/sec</td><td>/</td><td></td></tr></table>							QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME			/sec	/																								
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																																			
FRONTTRANSMISSIONREAR																																							
GEAR DIFF OIL		<input checked="" type="checkbox"/> FRONT SOLID AXLE		GEAR DIFF OIL		7K /cSt																																	
PINION	29 /T	SPUR GEAR		104 /T	FINAL DRIVE RATIO		6,81																																
FRONTSOCKSREAR																																							
2,9		XRAY SPRINGS			2,6																																		
350		OIL /Cst			350																																		
10		REBOUND %			10																																		
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		FOAM INSERTS			<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO																																		
<table><tr><td><input checked="" type="checkbox"/></td><td></td><td>4 HOLES</td><td><input checked="" type="checkbox"/></td><td>1.1mm</td><td></td><td>1.1mm</td><td><input checked="" type="checkbox"/></td><td>4 HOLES</td><td></td><td><input checked="" type="checkbox"/></td></tr><tr><td><input type="checkbox"/></td><td></td><td>PSS</td><td><input type="checkbox"/></td><td>1.2mm</td><td></td><td>1.2mm</td><td><input type="checkbox"/></td><td>PSS</td><td><input type="checkbox"/></td><td><input type="checkbox"/></td></tr><tr><td colspan="2">SHOCK LENGTH</td><td colspan="2">8,5 /mm</td><td colspan="2"></td><td colspan="2">8,5 /mm</td><td colspan="2">SHOCK LENGTH</td><td></td></tr></table>							<input checked="" type="checkbox"/>		4 HOLES	<input checked="" type="checkbox"/>	1.1mm		1.1mm	<input checked="" type="checkbox"/>	4 HOLES		<input checked="" type="checkbox"/>	<input type="checkbox"/>		PSS	<input type="checkbox"/>	1.2mm		1.2mm	<input type="checkbox"/>	PSS	<input type="checkbox"/>	<input type="checkbox"/>	SHOCK LENGTH		8,5 /mm				8,5 /mm		SHOCK LENGTH		
<input checked="" type="checkbox"/>		4 HOLES	<input checked="" type="checkbox"/>	1.1mm		1.1mm	<input checked="" type="checkbox"/>	4 HOLES		<input checked="" type="checkbox"/>																													
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SHOCK LENGTH		8,5 /mm				8,5 /mm		SHOCK LENGTH																															
1,3 THICKNESS/mm		ANTI-ROLL BAR			THICKNESS/mm		1,2																																
Protoform		TIRES			Protoform																																		
CS 6400		ADDITIVE			CS 6400																																		
20		ADDITIVE TIMING			20																																		
FRONT LEFT		FRONT RIGHT		TREATED AREA			REAR LEFT		REAR RIGHT																														
																																							
TOTAL WEIGHT	1413 /g		WEIGHT BALANCE		FRONT 51 %		REAR 49 %																																
MOTOR	Ruddog RP542 17,5				TIMING																																		
ESC	HW XR10 Justock G3				BATTERIES		Intellect 7000																																
BODY	VTA				WING																																		
BODY POSITION																																							
		Dimension from body post to window bottom line /mm																																					
		Dimension from body post to upper holder /mm		WING SIDE PLATE YES <input type="checkbox"/> NO <input type="checkbox"/>		Dimension from edge to surface /mm																																	
X423			1.6mm <input type="checkbox"/> 2.0mm <input type="checkbox"/> 1.6mm																																				
X422			2.0mm <input type="checkbox"/> 1.6mm																																				
X422			2.0mm <input checked="" type="checkbox"/> 1.6mm <input type="checkbox"/>		NONE <input checked="" type="checkbox"/> BEARING <input type="checkbox"/>																																		
TOP DECK CUTTING																																							
COMMENTS																																							

FRONT

FRONT CASTER

5° ☐ 4° ☒ 3° ☐

Adjust with eccentric bushings

UPPER CLAMP

STD. ☒ ☐ -1.5mm

BUMP STEER

3 /mm

HEIGHT

/mm

SHIM

/mm

FRONT SUSPENSION

2 /mm **FF**

5.0 /mm **FR**

2 /mm **FR**

☐ **SERVO SAVER**

☒ **SERVO HORN**

TOE GAIN

5.5 /mm

2.5 /mm **RF**

5.4 /mm **RR**

2.5 /mm **RR**

REAR

REAR CASTER

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

Adjust with eccentric bushings

UPPER CLAMP

STD. ☒ ☐ -1.5mm

TOE GAIN

5.5 /mm

2.5 /mm **RF**

5.4 /mm **RR**

2.5 /mm **RR**

FRONT SUSPENSION

1.5 /deg. **CAMBER**

Left = Right

BODY STOP

YES ☒ NO ☐

/mm

FRONT BRACE

YES ☐ NO ☒

BULKHEAD SHIMS

YES ☒ 3mm ☐ NO ☐

DRIVE SHAFT

☒ 58mm ☐ 59mm

☒ BEARING ☐ BLADE

#107702 Chassis Droop Gauge Blocks

FRONT HUB

HARD ☐

GRAPHITE ☒

ALU ☐

SHIM

0.5 /mm

#107712 Chassis Droop Gauge

6.4 /mm **DOWNSTOP**

REAR SUSPENSION

2 /deg. **CAMBER**

Left = Right

BODY POST

VERTICAL ☒

HORIZONTAL ☐

REAR BRACE

YES ☐ NO ☒

BULKHEAD SHIMS

YES ☐ 3mm ☐ NO ☐

DRIVE SHAFT

☐ 52mm ☒ 54mm

☐ BEARING ☒ BLADE

#107702 Chassis Droop Gauge Blocks

REAR HUB

HARD ☐

GRAPHITE ☒

ALU ☐

SHIM

1.5 /mm

#107712 Chassis Droop Gauge

5 /mm **DOWNSTOP**

FRONT TOP VIEW

1 **TOE OUT**

Left = Right

ACKERMANN

SHIM 0.5 /mm

DIFF POSITION

UP ☒

DOWN ☐

UPPER ARM

SOFT ☐

MEDIUM STD. ☒

HUB OFFSET

STD. ☒ -0.5mm ☐ +0.5mm

SHIM/mm 1

REAR TOP VIEW

2.5 **TOE IN**

Left = Right

SHIM

0 /mm

DIFF POSITION

UP ☒

DOWN ☐

UPPER ARM

SOFT ☐

MEDIUM STD. ☒

HUB OFFSET

STD. ☒ -0.5mm ☐ +0.5mm

SHIM/mm 1.10

FRONT BOTTOM VIEW

STEER. LOCK

26 /deg.

STEER. SHIM

SIZE 7.5 /mm

FRONT BRACE

YES ☐ NO ☒

SERVO HOLDER

FR ☐ RE ☒

FRONT ARMS

MEDIUM ☐

HARD ☒

REAR BOTTOM VIEW

T-BRACE

ALU ☒

BRASS ☐

CHASSIS T-BRACE

ALU ☐

BRASS ☒

CHASSIS

GRAPHITE ☐

ALU ☐

ALU FLEX ☒

X4 22

REAR ARMS

MEDIUM ☐

HARD ☒