

SET-UP SHEET

XRAY T3

RACE	EC indoor Warm Up		
TRACK	Finland		
NAME	Martin Hudý		
CITY / COUNTRY	Finland	Finland	
CONTACT	martin@hudy.net		

DATE	05/11/2009	TEMPERATURE / °F or °C	AIR	TRACK
QUALIFYING POSITION	7th	BEST LAPTIME / sec	FINAL POSITION	6th
RACE LENGTH / minutes				

TRACK CONDITION	☒ CARPET	☐ ASPHALT
☒ TECHNICAL	☐ MIXED	☐ FAST
TRACTION	☐ LOW	☐ MEDIUM
	☒ HIGH	

FRONT	REAR
TRANSMISSION	

FRONT PULLEY		REAR PULLEY	
☐ LOOSE ☐ MEDIUM ☐ TIGHT	DIFF.	☐ LOOSE ☐ MEDIUM ☒ TIGHT	☐ ONE WAY DIFFERENTIAL ☐ YES ☐ SOLID ONE WAY DIFF. ☐ YES ☒ SOLID AXLE ☒ YES
MIDDLE ONE WAY PULLEY		☒ FIXED ☐ ONE-WAY	
PINION / T	25	SPUR GEAR / T	114
FINAL DRIVE RATIO	7.752	ROLLOUT	0

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

#308373	C 2.2	
#308374	C 2.4	
#308375	C 2.6	☒
#308376	C 2.8	☒
#308377	C 3.0	
#308378	C 3.2	
#308379	C 3.4	

500	OTHER SPRING	500
	OIL / CST	
	LENGTH / mm	
	PRELOAD / mm	
25%	REBOUND %	25%
☒ YES	FOAM INSERTS	☒ YES
☐ YES	O-RING ON SHAFT	☒ NO

☐ OPENED	☒ CLOSED
HOLES IN PISTON	

1.4	ANTI-ROLL BAR	1.2
THICKNESS / mm		THICKNESS / mm

Xenon 28	TIRES	Xenon 28
	DIAMETER / mm	

CS high	ADDITIVE	CS high
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FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT
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WHEELS	
S ☐ M ☐ H ☐	HARDNESS

MOTOR	LRP 5.5	TIMING	
ROTOR		ARMATURE	

ESC	BATTERIES	Lipo 5300
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BRUSHLESS	PROGRAM 1	PUNCH 2	INITIAL BRAKE 0	AUTO BRAKE 0
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BODY	Mazda 6 speed	WING	std.
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☒ -APPLIED	S-SOFT	M-MEDIUM	H-HARD
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FRONT	SQUAT	ROLL-CENTER	REAR
CASTER 0° ☐ 2° ☐ 4° ☒ 6° ☐	SHIM /mm	SHIM /mm	SHIM /mm
DIVE +0.75 ☐ 0.00 ☒ -0.75 ☐	+0.75 ☐ 0.00 ☒ -0.75 ☐	+0.75 ☐ 0.00 ☒ -0.75 ☐	+0.75 ☐ 0.00 ☒ -0.75 ☐
SHIM 0 /mm	SHIM 0 /mm	SHIM 0 /mm	SHIM 0 /mm
WHEELBASE /mm	WHEELBASE /mm	WHEELBASE /mm	WHEELBASE /mm
5	RIDE HEIGHT /mm	RIDE HEIGHT /mm	5.2

FRONT	REAR
C-HUB	REAR HUB
M ☒	M ☐
H ☐	H ☐
ALU ☐	ALU ☐
STEERING BLOCK	STEERING BLOCK
M ☒	M ☐
H ☐	H ☐
ALU ☐	ALU ☐
OFFSET	OFFSET
STANDARD ☒	STANDARD ☒
DOWNSTOP /mm	DOWNSTOP /mm
7	6

TOE / degr.	FINAL TOE IN 3	OUTBOARD TOE 1.0
OUT 1	INBOARD TOE	SHIM /mm
SHIM UNDER SHOCK	SHIM /mm	SHIM /mm
SHIM FRONT	SHIM /mm	SHIM /mm
SHIM REAR	SHIM /mm	SHIM /mm
NO shim ☒	OTHER	

FRONT	REAR
CAMBER / degr.	CAMBER / degr.
2	1.5
UPPER SHOCK POSITION	UPPER SHOCK POSITION
REAR ARM	REAR ARM
HARD (H) ☒	HARD (H) ☒
EXTRA-HARD (XH) ☐	EXTRA-HARD (XH) ☐

FRONT	REAR
ALU BRACE	ALU BRACE
OPTIONAL	OPTIONAL
ECCENTER	ECCENTER
STANDARD ☒	STANDARD ☒
DIFF. POSITION	DIFF. POSITION
UP ☐	UP ☐
DOWN ☒	DOWN ☒

BALANCE /g	20g	BATTERIES TYPE	5-CELL ☐ 6-CELL ☐ LIPO ☒	BALANCE /g	20g
RIGHT ☒	FRONT BELT POSITION	LEFT ☐			
BALANCE /g	10g	BALANCE /g	10g		