

SET-UP SHEET

XRAY T2 '007

RACE	Jens Memorial EFRA GP																																																														
TRACK	Outkompu																																																														
NAME	Niclas Nilsson																																																														
CITY / COUNTRY	Eskil	Sweden																																																													
CONTACT																																																															
DATE	06/12/2006	TEMPERATURE / °F or °C	AIR																																																												
QUALIFYING POSITION		BEST LAPTIME / sec	RACE LENGTH / minutes																																																												
TRACK CONDITION	☐ TECHNICAL ☒ CARPET ☐ ASPHALT ☐ MIXED ☐ FAST ☐ LOW ☒ MEDIUM ☐ HIGH																																																														
FRONT	REAR																																																														
TRANSMISSION																																																															
DIFFERENTIAL																																																															
☐ LOOSE ☐ MEDIUM ☐ TIGHT ☐ LOOSE ☒ MEDIUM ☐ TIGHT																																																															
ONE WAY DIFFERENTIAL		MIDDLE ONE WAY PULLEY																																																													
☐ YES ☐ NO		☒ FIXED ☐ ONE-WAY																																																													
SOLID ONE WAY DIFF.		☐ YES ☐ NO																																																													
SOLID AXLE		☒ YES ☐ NO																																																													
PINION / T	14	SPUR GEAR / T	84																																																												
FINAL DRIVE RATIO	10.2	ROLLOUT	0																																																												
FRONT	SHOCKS		REAR																																																												
☐ ALU ☒ PLASTIC	☐ ALU ☒ PLASTIC																																																														
XRAY SPRINGS <table border="1"> <tr> <th>Part #</th> <th>Spring Type</th> <th>Color</th> <th>Diameter (D)</th> <th>Weight (lb)</th> </tr> <tr> <td>#308393</td> <td>Super Soft</td> <td>YELLOW</td> <td>(D=1.4)</td> <td>14 lb</td> </tr> <tr> <td>#308384</td> <td></td> <td>BLUE-GREEN</td> <td>(D=1.5)</td> <td>15 lb</td> </tr> <tr> <td>#308394</td> <td>Soft</td> <td>WHITE</td> <td>(D=1.5)</td> <td>17.5 lb</td> </tr> <tr> <td>#308385</td> <td></td> <td>LIGHT-BLUE</td> <td>(D=1.6)</td> <td>20 lb</td> </tr> <tr> <td>#308395</td> <td>Soft Medium</td> <td>BLUE</td> <td>(D=1.6)</td> <td>22.5 lb</td> </tr> <tr> <td>#308386</td> <td></td> <td>DARK-BLUE</td> <td>(D=1.7)</td> <td>25 lb</td> </tr> <tr> <td>#308396</td> <td>Medium</td> <td>VIOLET</td> <td>(D=1.7)</td> <td>28 lb</td> </tr> <tr> <td>#308387</td> <td></td> <td>LIGHT-PURPLE</td> <td>(D=1.8)</td> <td>30 lb</td> </tr> <tr> <td>#308397</td> <td>Medium Hard</td> <td>PURPLE</td> <td>(D=1.8)</td> <td>33 lb</td> </tr> <tr> <td>#308388</td> <td></td> <td>LIGHT-RED</td> <td>(D=1.9)</td> <td>35 lb</td> </tr> <tr> <td>#308398</td> <td>Hard</td> <td>RED</td> <td>(D=1.9)</td> <td>38 lb</td> </tr> </table>				Part #	Spring Type	Color	Diameter (D)	Weight (lb)	#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
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KIT	OTHER SPRING		KIT																																																												
XRAY 30	OIL / W		XRAY 30																																																												
	LENGTH / mm																																																														
	PRELOAD / mm																																																														
50	REBOUND %		50																																																												
☒ YES ☐ NO	☒ YES ☐ NO																																																														
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☐ OPENED ☒ CLOSED	HOLES IN PISTON																																																														
1.4	ANTI-ROLL BAR		1.2																																																												
LRP	TIRES																																																														
	DIAMETER / mm																																																														
LRP	INSERTS																																																														
LRP	ADDITIVE																																																														
FRONT LEFT	TREATED AREA		REAR LEFT																																																												
FRONT RIGHT			REAR RIGHT																																																												
lrp	WHEELS		lrp																																																												
☐ S ☐ M ☒ H ☐	HARDNESS		☐ S ☐ M ☒ H ☐																																																												
MOTOR	LRP	ARMATURE	5.5																																																												
		TIMING																																																													
		SPRING																																																													
		BRUSH FACE																																																													
		BRUSH COMP.																																																													
ESC	LRP Sphere	BATTERIES	LRP 4200 HV2																																																												
BODY	Mazda 6	WING	std																																																												
COMMENTS																																																															
1.2mm piston																																																															

FRONT	CASTER	0° ☐ 2° ☐ 4° ☒ 6° ☐	SQUAT	ROLL-CENTER	REAR
DIVE	ROLL-CENTER	SHIM			
+0.75 ☐ 0.00 ☒ -0.75 ☐	+0.75 ☐ 0.00 ☒ -0.75 ☐	+0.75 ☒ 0.00 ☐ -0.75 ☐			+0.75 ☐ 0.00 ☒ -0.75 ☐
5.0	WHEELBASE / mm	259			5.3
FRONT	SHIM	UPPER SHOCK POSITION	SHIM	REAR HUB	
0 / mm	5 4 3 2 1	1 2 3 4 5 6	0 / mm	PLASTIC ☒ ALU ☐	
STEERING BLOCK	QUICK ROLL CENTER POSITION	LOWER SHOCK POSITION			OFFSET
PLASTIC ☒ ALU ☐	2 1	3 4			STANDARD ☒
OFFSET	MEASURE UNDER ARM	MEASURE UNDER ARM			
STANDARD ☐	8 7 6 5 4 3 2 1 0 -1 -2 -3	0 1 2 3 4 5 6 7 8 9 10			
FRONT	6	DOWNSTOP / mm	4	REAR	
OUT 0.5	TOE / deg.	FINAL TOE IN 3	OUTBOARD TOE 1.0	INBOARD TOE	
IN		OUTBOARD + INBOARD TOE		SHIM / mm	
				1.5 ☒ = 2°	
				1.5 ☐ = 1.5°	
				0.75 ☐ = 1°	
				0.4 ☐ = 0.5°	
				0 ☐ = 0°	
SHIM FRONT	ACKERMANN POSITION	SHIM FRONT/REAR			
SHIM 2.25 / mm	1 2 3 4 5	1.5 mm ☒			
SHIM REAR	INNER ACKERMANN POSITION	NO shim ☐			
SHIM 1.5 / mm	1 2	OTHER ☐			
FRONT	1.5	CAMBER / deg.	1.5	REAR	
FRONT ARM			REAR ARM		
HARD (H) ☒			HARD (H) ☒		
EXTRA-HARD (XH) ☐			EXTRA-HARD (XH) ☐		
FRONT	15	TOP DECK MULTI-FLEX SETTING	15	REAR	
TOP DECK	EU				
FRONT	15	CHASSIS MULTI-FLEX SETTING	15	REAR	
CHASSIS	EU				
FRONT	FRONT ALU STAND		REAR ALU STAND		