

SET-UP SHEET

RACE	Swedish Nationals		
TRACK	MMRC		
NAME	Alexander Hagberg		
CITY / COUNTRY	Malmö	Sweden	
CONTACT	alexander.hagberg@gmail.com		
DATE	28/01/2008	TEMPERATURE / °F or °C	AIR
QUALIFYING POSITION	2	BEST LAP TIME / sec	12.78
FINAL POSITION	2	RACE LENGTH / minutes	5
TRACK CONDITION	☒ TECHNICAL ☐ MIXED ☐ ASPHALT ☐ CARPET ☐ FAST		
TRACTION	☐ LOW ☒ MEDIUM ☐ HIGH		
FRONT		REAR	
TRANSMISSION			
FRONT PULLEY	38T	REAR PULLEY	
DIFF.		DIFF.	
LOOSE	MEDIUM	TIGHT	LOOSE
ONE WAY DIFFERENTIAL	YES	NO	YES
SOLID ONE WAY DIFF.	YES	NO	YES
SOLID AXLE	YES	NO	YES
MIDDLE ONE WAY PULLEY		MIDDLE ONE WAY PULLEY	
FIXED	YES	NO	YES
PINION / T		SPUR GEAR / T	
FINAL DRIVE RATIO		ROLLOUT	
FRONT		REAR	
ALU	PLASTIC	ALU	PLASTIC
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	
HPI Silver	OTHER SPRING	HPI Blue	
Xray 350	OIL / CST	Xray 350	
	LENGTH / mm		
	PRELOAD / mm		
3 mm	REBOUND %	3 mm	
YES	NO	YES	NO
YES	NO	YES	NO
OPENED	HOLES IN PISTON	CLOSED	
1.5	THICKNESS / mm	1.4	THICKNESS / mm
ANTI-ROLL BAR			
VTEC 30	TIRES	VTEC 30	
	DIAMETER / mm		
	INSERTS		
LRP	ADDITIVE	LRP	
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			
WHEELS			
S	M	H	YES
HARDNESS			
MOTOR	3.5T	ARMATURE	13.5mm
		SPRING	
		BRUSH COMP.	
ESC	LRP Sphere	BATTERIES	VTEC IB 4200
BRUSHLESS	PROGRAM 2	PUNCH 4	INITIAL BRAKE 0
			AUTO BRAKE 0
BODY	East Coast Mazda	WING	PF Mazda

XRAY T2008

FRONT		SQUAT		ROLL-CENTER		REAR	
DIVE		ROLL-CENTER		SHIM		SHIM	
+0.75		+0.75		+0.75		+0.75	
0.00		0.00		0.00		0.00	
-0.75		-0.75		-0.75		-0.75	
4.8		RIDE HEIGHT / mm		259		WHEELBASE / mm	
4.8		RIDE HEIGHT / mm		5.3		RIDE HEIGHT / mm	
C-HUB		SHIM		UPPER SHOCK POSITION		SHIM	
M		1		1		1	
H						H	
ALU						ALU	
STEERING BLOCK		LONG		SHORT		CAMBER LINK LOCATION	
M		YES		NO		M	
H						H	
ALU						ALU	
OFFSET		STANDARD		YES		OFFSET	
STANDARD		YES		NO		STANDARD	
6.5		DOWNSTOP / mm		5		REAR	
TOE / deg.		FINAL TOE IN		2.5		OUTBOARD TOE	
OUT		1		0.0		INBOARD TOE	
IN						SHIM / mm	
SHIM UNDER SHOCK		SHIM 0		mm		SHIM / mm	
SHIM FRONT		SHIM 1.5		mm		SHIM / mm	
SHIM REAR		SHIM 1.5		mm		SHIM / mm	
ACKERMANN POSITION		ACKERMANN POSITION		ACKERMANN POSITION		ACKERMANN POSITION	
SERVO SAVER		SERVO SAVER		SERVO SAVER		SERVO SAVER	
ANTI ROLL-BAR		SHIM UNDER SHOCK		SHIM 0		mm	
SHIM FRONT/REAR		SHIM 1.5		mm		SHIM / mm	
NO shim		YES		NO		SHIM / mm	
OTHER						SHIM / mm	
FRONT		CAMBER / deg.		1.5		REAR	
1.5		CAMBER / deg.		1.5		CAMBER / deg.	
FRONT ARM		HARD (H)		YES		REAR ARM	
EXTRA-HARD (XH)		NO		NO		EXTRA-HARD (XH)	
BALANCE / g		TOP DECK MULTI-FLEX SETTING		BALANCE / g		BALANCE / g	
ECCENTER		US TOP DECK		ECCENTER		ECCENTER	
STANDARD		YES		STANDARD		STANDARD	
DIFF. POSITION		UP		YES		DIFF. POSITION	
DOWN		NO		NO		DOWN	
BALANCE / g		EU TOP DECK		BALANCE / g		BALANCE / g	
FRONT		CHASSIS MULTI-FLEX SETTING		FRONT		REAR	
CHASSIS		CHASSIS		CHASSIS		CHASSIS	
CENTRAL ALU STAND		CENTRAL ALU STAND		CENTRAL ALU STAND		CENTRAL ALU STAND	
FRONT ALU STANDS (US)		FRONT ALU STANDS (US)		FRONT ALU STANDS (US)		FRONT ALU STANDS (US)	
BRACE (EU)		BRACE (EU)		BRACE (EU)		BRACE (EU)	