

SET-UP SHEET

RACE	LRP TCM 08		
TRACK	TCM Track		
NAME	Alexander Hagberg		
CITY / COUNTRY	Eppelheim	Germany	
CONTACT	alexander.hagberg@gmail.com		
DATE	01/04/2008	TEMPERATURE / °F or °C	AIR 20 TRACK 20
QUALIFYING POSITION	5	BEST LAP TIME / sec	12.7
FINAL POSITION	4	RACE LENGTH / minutes	5
TRACK CONDITION	☒ CARPET ☐ ASPHALT ☐ TECHNICAL ☒ MIXED ☐ FAST		
TRACTION	☐ LOW ☐ MEDIUM ☒ HIGH		
FRONT		REAR	
TRANSMISSION			
FRONT PULLEY	34T	REAR PULLEY	
☐ LOOSE ☐ MEDIUM ☐ TIGHT		☐ LOOSE ☒ MEDIUM ☐ TIGHT	
ONE WAY DIFFERENTIAL		YES	
SOLID ONE WAY DIFF.		YES	
SOLID AXLE		YES	
MIDDLE ONE WAY PULLEY		FIXED	
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 Gold	OTHER SPRING	HPI Silver	
350	OIL / CST	350	
	LENGTH / mm		
	PRELOAD / mm		
50	REBOUND %	50	
☐ YES ☒ NO	FOAM INSERTS	☐ YES ☒ NO	
☐ YES ☒ NO	O-RING ON SHAFT	☐ YES ☒ NO	
☐ OPENED ☒ CLOSED	HOLES IN PISTON	☐ OPENED ☒ CLOSED	
1.6	ANTI-ROLL BAR THICKNESS / mm	1.4	
VTEC 30	TIRES		
	DIAMETER / mm		
	INSERTS		
LRP	ADDITIVE		
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			
VTEC	WHEELS		
S ☐ M ☐ H ☒	HARDNESS	S ☐ M ☐ H ☒	
MOTOR	3.5T	ARMATURE	12.5mm
		SPRING	
		BRUSH COMP.	
ESC	LRP Sphere	BATTERIES	VTEC 4600
BRUSHLESS	PROGRAM 2	PUNCH 4	INITIAL BRAKE 0
			AUTO BRAKE 0
BODY	Mazda 6 LW	WING	Std

XRAY T2008

FRONT		SQUAT		ROLL-CENTER		REAR	
CASTER 0° ☐ 2° ☐ 4° ☒ 6° ☐ DIVE ☐ ROLL-CENTER ☐ SHIM / mm +0.75 ☒ 0.00 ☐ -0.75 ☐ 5.3 ☐ RIDE HEIGHT / mm		+0.75 ☐ 0.00 ☒ -0.75 ☐ 259 ☐ WHEELBASE / mm 5.3 ☐ RIDE HEIGHT / mm		+0.75 ☐ 0.00 ☒ -0.75 ☐ 5.3 ☐ RIDE HEIGHT / mm		+0.75 ☐ 0.00 ☒ -0.75 ☐ 5.3 ☐ RIDE HEIGHT / mm	
C-HUB		SHIM		UPPER SHOCK POSITION		SHIM	
M ☒ H ☐ ALU ☐		1 / mm		5 4 3 2 1		1 / mm	
STEERING BLOCK		LONG ☒ SHORT ☐		3 4 5 6		CAMBER LINK LOCATION	
M ☒ H ☐ ALU ☐				3 4 5 6		M ☐ H ☐ ALU ☐	
OFFSET		STANDARD ☐ +0.5 ☒		QUICK ROLL CENTER POSITION		OFFSET	
				1 2 3 4 5 6		STANDARD ☒	
FRONT		6.5		DOWNSTOP / mm		REAR	
				5			
OUT 1		TOE / deg.		FINAL TOE IN 3		OUTBOARD TOE 0.0	
IN				OUTBOARD+INBOARD TOE		INBOARD TOE	
SHIM UNDER SHOCK		SHIM 0 / mm		ANTI ROLL-BAR		SHIM / mm	
SHIM FRONT		SHIM 1.5 / mm		SHIM UNDER SHOCK		2.25 ☒ = 3°	
SHIM REAR		SHIM 1.5 / mm		SHIM 0 / mm		1.9 ☐ = 2.5°	
				SHIM FRONT/REAR		1.5 ☐ = 2°	
				1.5 mm		1.5 ☐ = 1.5°	
				NO shim ☒		0.75 ☐ = 1°	
				OTHER		0.4 ☐ = 0.5°	
						0 ☐ = 0°	
FRONT		1.5		CAMBER / deg.		REAR	
				1.5			
FRONT ARM		HARD (H) ☒ EXTRA-HARD (XH) ☐		REAR ARM		HARD (H) ☒ EXTRA-HARD (XH) ☐	
BALANCE / g		TOP DECK MULTI-FLEX SETTING		BALANCE / g			
		US TOP DECK					
ECCENTER ☒				ECCENTER ☒			
STANDARD ☐				STANDARD ☐			
DIFF. POSITION				DIFF. POSITION			
UP ☒				UP ☒			
DOWN ☐				DOWN ☐			
BALANCE / g		EU TOP DECK		BALANCE / g			
FRONT		CHASSIS MULTI-FLEX SETTING		REAR			
		CHASSIS EU 5-cell					
		CENTRAL ALU STAND					
		FRONT ALU STANDS (US)		REAR ALU STANDS (US)			
		BRACE (EU) ☐					