

SET-UP SHEET

RACE	TCM HPI Super Stock TQ		
TRACK	Eppelheim		
NAME	Daniel W.		
CITY / COUNTRY	Möttlingen	Germany	
CONTACT			
DATE	06/04/2008	TEMPERATURE / °F or °C	AIR
QUALIFYING POSITION	1	BEST LAP TIME / sec	13.4
FINAL POSITION	1	RACE LENGTH / minutes	6min
TRACK CONDITION	☒ CARPET ☐ ASPHALT ☐ TECHNICAL ☐ MIXED ☐ FAST		
TRACTION	☐ LOW ☐ MEDIUM ☒ HIGH		
FRONT	REAR		
TRANSMISSION			
FRONT PULLEY	34T	REAR PULLEY	
DIFF. ☐ LOOSE ☐ MEDIUM ☐ TIGHT ☒ YES ☐ NO			
ONE WAY DIFFERENTIAL ☒ YES ☐ NO			
SOLID ONE WAY DIFF. ☐ YES ☐ NO			
SOLID AXLE ☐ YES ☐ NO			
MIDDLE ONE WAY PULLEY ☐ FIXED ☒ ONE-WAY ☐			
PINION / T		SPUR GEAR / T	
FINAL DRIVE RATIO		ROLLOUT	
FRONT	REAR		
☐ ALU ☒ PLASTIC	☐ ALU ☒ PLASTIC		
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	☐	
OTHER SPRING ☐ OIL / CST ☐ LENGTH / mm ☐ PRELOAD / mm ☐ REBOUND % ☐ YES ☒ NO ☐ YES ☒ NO			
FOAM INSERTS ☐ YES ☒ NO ☐ YES ☒ NO			
O-RING ON SHAFT ☐ YES ☒ NO			
HOLES IN PISTON ☐ OPENED ☒ CLOSED			
ANTI-ROLL BAR	THICKNESS / mm 1,4 THICKNESS / mm 1,4		
V-tec 27	TIRES	V-tec 27	
	DIAMETER / mm		
JRP	INSERTS	JRP	
Carpet 2	ADDITIVE	Carpet 2	
FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT REAR RIGHT
V-Tec	WHEELS	V-Tec	
☐ S ☒ M ☐ H	HARDNESS	☐ S ☒ M ☐ H	
MOTOR 9,5	ARMATURE		
	SPRING		
	BRUSH COMP.		
ESC	Lrp	BATTERIES	Orcan 4200
BRUSHLESS	PROGRAM 2 PUNCH 6	INITIAL BRAKE 0	AUTO BRAKE 0
BODY	HB Mazda6	WING	

XRAY T2008

FRONT	CASTER 0° ☐ 2° ☐ 4° ☒ 6° ☐	SQUAT	ROLL-CENTER	REAR
DIVE	ROLL-CENTER	SHIM / mm	SHIM / mm	
+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	WHEELBASE / mm	2	5,5	
FRONT	5	REAR	5,5	
C-HUB	SHIM 1 / mm	UPPER SHOCK POSITION	SHIM 1 / mm	REAR HUB
M ☒ H ☐ ALU ☐				M ☐ H ☐ ALU ☐
STEERING BLOCK	LONG ☐ SHORT ☐	QUICK ROLL CENTER POSITION	LONG ☐ SHORT ☐	OFFSET
M ☒ H ☐ ALU ☐				STANDARD ☐ 1
OFFSET	STANDARD ☐ 1	DOWNSTOP / mm	4,5	REAR
FRONT	6,5	REAR	4,5	
OUT	TOE / degr.	FINAL TOE IN 3	OUTBOARD TOE 0.0	INBOARD TOE
SHIM UNDER SHOCK	SHIM / mm	ANTI ROLL-BAR	SHIM / mm	SHIM / mm
SHIM FRONT	SHIM 1,5 / mm	SHIM UNDER SHOCK	SHIM / mm	SHIM / mm
SHIM REAR	SHIM / mm	SHIM FRONT/REAR	SHIM 1.5 mm ☒	SHIM / mm
		NO shim ☐	OTHER ☐	SHIM / mm
		INBOARD SHIMS ARE USED IN ADDITION TO TRACK-WIDTH SHIMS		SHIM / mm
FRONT	1,5	CAMBER / degr.	1,5	REAR
FRONT ARM	HARD (H) ☒ EXTRA-HARD (XH) ☐	REAR ARM	HARD (H) ☒ EXTRA-HARD (XH) ☐	
BALANCE / g	TOP DECK MULTI-FLEX SETTING	BALANCE / g	10	
ECCENTER ☐ STANDARD ☐ 1	US TOP DECK	ECCENTER ☐ STANDARD ☐ 1	DIFF. POSITION	
DIFF. POSITION	UP ☒ DOWN ☐	EU TOP DECK	UP ☐ DOWN ☐	
BALANCE / g	10	BALANCE / g	10	
FRONT	CHASSIS MULTI-FLEX SETTING	REAR		
CHASSIS	CENTRAL ALU STAND	FRONT ALU STANDS (US)	REAR ALU STANDS (US)	
BRACE (EU)				