

SET-UP SHEET

RACE	#4 Dutch Nationals		
TRACK	REAL80		
NAME	Joep		
CITY / COUNTRY	Groningen	Netherlands	
CONTACT			
DATE	20/08/2008	TEMPERATURE / °F or °C	AIR 21 TRACK ?
QUALIFYING POSITION	BEST LAPTIME / sec	FINAL POSITION	RACE LENGTH / minutes
14 - 18 in 5:12	16,4	15	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		MIDDLE ONE WAY PULLEY	
SOLID ONE WAY DIFF. ☐ YES		FIXED ☒ ONE-WAY ☐	
SOLID AXLE ☒ YES			
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		
Gold	OTHER SPRING	Blue	
30W	OIL / CST	30W	
	LENGTH / mm		
	PRELOAD / mm		
30%	REBOUND %	30%	
☒ YES ☐ NO	FOAM INSERTS	☒ YES ☐ NO	
☒ YES ☐ NO	O-RING ON SHAFT	☒ YES ☐ NO	
☐ OPENED ☒ CLOSED	HOLES IN PISTON	☐ OPENED ☒ CLOSED	
1,4	ANTI-ROLL BAR THICKNESS / mm	1,1	
VTEC 32	TIRES	VTEC 32	
	DIAMETER / mm		
	INSERTS		
Tire Tweak	ADDITIVE	Tire Tweak	
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			
LRP	WHEELS	LRP	
S ☐ M ☐ H ☐	HARDNESS	S ☐ M ☒ H ☐	
MOTOR SpeedPassion	ARMATURE	4,5T	
	+ SPRING -		
	+ BRUSH COMP. -		
ESC	LRP Sphere TC	BATTERIES	EnerG
BRUSHLESS	PROGRAM 2 PUNCH 4	INITIAL BRAKE 0	AUTO BRAKE 0
BODY	Mazda6	WING	EFRA Legal

XRAY T2008

FRONT		SQUAT		ROLL-CENTER		REAR	
CASTER 0° ☐ 2° ☐ 4° ☒ 6° ☐ DIVE ☐ ROLL-CENTER ☐ SHIM / mm +0.75 ☐ 0.00 ☐ -0.75 ☒		+0.75 ☐ 0.00 ☒ -0.75 ☐ WHEELBASE / mm 5,5 ☒ 0 1 1		+0.75 ☐ 0.00 ☒ -0.75 ☐ WHEELBASE / mm 2 1 0		+0.75 ☐ 0.00 ☒ -0.75 ☐ WHEELBASE / mm 2 1 0	
5,5 RIDE HEIGHT / mm		5,7 RIDE HEIGHT / mm					
C-HUB M ☐ H ☒ ALU ☐ STEERING BLOCK M ☐ H ☒ ALU ☐ OFFSET STANDARD ☒		SHIM 2 / mm UPPER SHOCK POSITION 5 4 3 2 1 LONG ☒ SHORT ☐ QUICK ROLL CENTER POSITION 3 4 1 2 LONG ☐ SHORT ☐ SHIM 2 / mm CAMBER LINK LOCATION 1 2 MEASURE UNDER ARM 8 7 6 5 4 3 2 1 0 1 2 3 4 5 6 7 8 9 10		REAR HUB M ☐ H ☒ ALU ☐ OFFSET STANDARD ☐ -0,75 ☐ MEASURE UNDER ARM 8 7 6 5 4 3 2 1 0 1 2 3 4 5 6 7 8 9 10		FRONT 6,5 DOWNSTOP / mm 5,5 REAR	
TOE / degr. FINAL TOE IN 2.5 OUTBOARD TOE 0 OUT 0.5 ☐ IN ☐ SHIM UNDER SHOCK SHIM 1,5 / mm SHIM FRONT SHIM 1,15 / mm SHIM REAR SHIM 1,15 / mm ACKERMANN POSITION 1 2 SERVO SAVER		INBOARD TOE SHIM / mm 2,25 ☐ 3° 1,9 ☒ 2.5° 1,5 ☐ 2° 1,15 ☐ 1.5° 0,75 ☐ 1° 0,4 ☐ 0.5° 0 ☐ 0° ANTI ROLL-BAR SHIM UNDER SHOCK SHIM / mm 1.5 mm ☐ NO shim ☒ OTHER ☐ INBOARD SHIMS ARE USED IN ADDITION TO TRACK-WIDTH SHIMS					
FRONT		CAMBER / degr. 2		REAR			
FRONT ARM HARD (H) ☒ EXTRA-HARD (XH) ☐		REAR ARM HARD (H) ☒ EXTRA-HARD (XH) ☐					
BALANCE / g		TOP DECK MULTI-FLEX SETTING		BALANCE / g			
ECCENTER STANDARD ☒ 1 ☐ DIFF. POSITION UP ☒ DOWN ☐		US TOP DECK EU TOP DECK		ECCENTER STANDARD ☒ 1 ☐ DIFF. POSITION UP ☒ DOWN ☐			
BALANCE / g				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) ☐					