

SET-UP SHEET

RACE	Dutch Nationals #6 AMCA Modified (Dry)		
TRACK	AMCA		
NAME	Joep		
CITY / COUNTRY	Apeldoorn	Netherlands	
CONTACT	joep@teamxray.nl		
DATE	08/09/2008	TEMPERATURE / °F or °C	AIR 20 TRACK 23
QUALIFYING POSITION	-	BEST LAP TIME / sec	18,6
FINAL POSITION	-	RACE LENGTH / minutes	-
TRACK CONDITION	☐ CARPET ☒ ASPHALT ☐ TECHNICAL ☒ MIXED ☐ FAST		
TRACTION	☐ LOW ☒ MEDIUM ☐ HIGH		
FRONT	REAR		
TRANSMISSION			
FRONT PULLEY	34T	REAR PULLEY	
DIFF. ☐ LOOSE ☐ MEDIUM ☐ TIGHT ☒ LOOSE ☐ MEDIUM ☐ TIGHT			
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		
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 Pink	OTHER SPRING	HPI Blue	
30W	OIL / CST	30W	
	LENGTH / mm		
	PRELOAD / mm		
20%	REBOUND %	20%	
☒ YES ☐ NO	FOAM INSERTS	☒ YES ☐ NO	
☒ YES ☐ NO	O-RING ON SHAFT	☒ YES ☐ NO	
☐ OPENED ☒ CLOSED ☐ HOLES IN PISTON ☐			
1,4	ANTI-ROLL BAR	THICKNESS / mm	1,2
VTEC	TIRES	VTEC	
	DIAMETER / mm		
	INSERTS		
None	ADDITIVE	None	
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			
LRP	WHEELS	LRP	
S ☐ M ☐ H ☐	HARDNESS	S ☐ M ☐ H ☐	
MOTOR Speedpassion	ARMATURE	4T	
	+ SPRING -		
	+ BRUSH COMP. -		
ESC	LRP Sphere TC	BATTERIES	EnerG
BRUSHLESS	PROGRAM 4 PUNCH	INITIAL BRAKE 0	AUTO BRAKE 0
BODY	Mazda6	WING	EFRA Legal

XRAY T2008

FRONT	CASTER 0° ☐ 2° ☐ 4° ☒ 6° ☐	SQUAT	ROLL-CENTER	REAR
DIVE	ROLL-CENTER	SHIM 1 / mm		
+0.75 ☐ 0.00 ☐ -0.75 ☒	+0.75 ☐ 0.00 ☐ -0.75 ☒			
5,3	RIDE HEIGHT / mm	WHEELBASE / mm	2 1 0	RIDE HEIGHT / mm 5,5
C-HUB	SHIM 2 / mm	UPPER SHOCK POSITION	SHIM 2 / mm	REAR HUB
M ☒ H ☐ ALU ☐		5 4 3 2 1		M ☐ H ☐ ALU ☐
STEERING BLOCK	LONG ☒ SHORT ☐	QUICK ROLL CENTER POSITION	LONG ☒ SHORT ☐	OFFSET
M ☒ H ☐ ALU ☐		3 4 1 2		STANDARD ☐ -0,75
OFFSET	STANDARD ☒	6,5	DOWNSTOP / mm	5,5
FRONT				
OUT 0,9	TOE / degr.	FINAL TOE IN 3	OUTBOARD TOE 0	INBOARD TOE
SHIM UNDER SHOCK SHIM 0 / mm	SHIM FRONT SHIM Gold / mm	SHIM REAR SHIM Gold / mm	ANTI ROLL-BAR	SHIM / mm
			1,5 mm ☐	2,25 ☒ = 3°
			NO shim ☒	1,9 ☐ = 2,5°
			OTHER	1,5 ☐ = 2°
				1,5 ☐ = 1,5°
				0,75 ☐ = 1°
				0,4 ☐ = 0,5°
				0 ☐ = 0°
FRONT				
FRONT ARM	CAMBER / degr. 2	REAR ARM	REAR	
HARD (H) ☒ EXTRA-HARD (XH) ☐		HARD (H) ☒ EXTRA-HARD (XH) ☐		
TOP DECK MULTI-FLEX SETTING				
US TOP DECK	EU TOP DECK			
DIFF. POSITION	DIFF. POSITION			
UP ☐ DOWN ☐	UP ☐ DOWN ☐			
CHASSIS MULTI-FLEX SETTING	CHASSIS EU 5 CELL			
FRONT ALU STANDS (US)	REAR ALU STANDS (US)			
BRACE (EU)				