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E4RSII E4 Racing Spec. the Second Generation

Date: 29 April 2012 Driver: Simon Allemann

Event: Swiss Championship Rd 1 Track: MRCAL Aigle

SETUP SHEET

THE POWER OF TEAM MAGIC

TRACK CONDITIONS

Type :	☐ Carpet	☑ Asphalt		Size:	☑ Open	☐ Med.	☐ Tight	
Place :	☐ Indoor	☑ Outdoor		Traction:	☐ High	☑ Med.	☐ Low	
Surface:	☐ Smooth	☐ Med.	☑ Bumpy	Track Temp/Air Temp:	30 °	/	28 °	

Note: High wind !

FRONT SUSPENSION

Track Width: mm ☐ Gear Diff wt

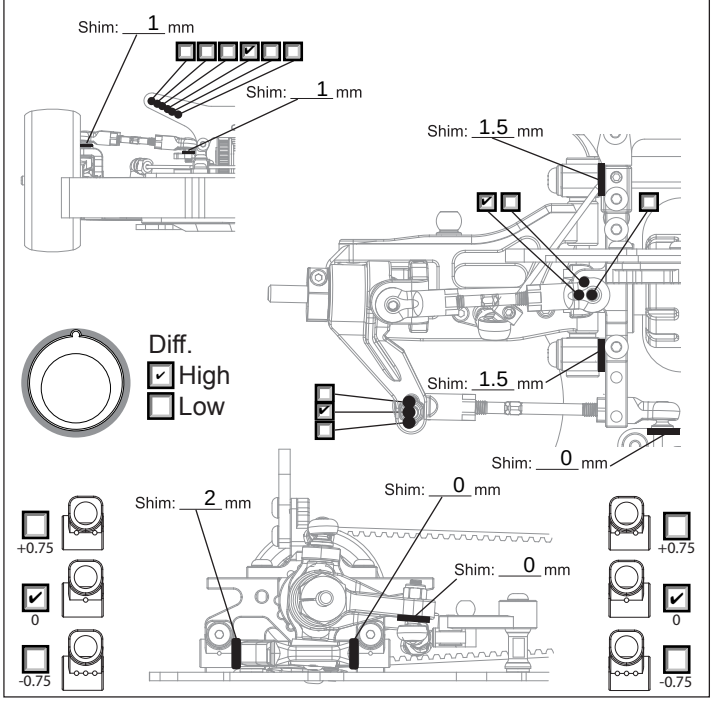
Toe Angle: 0.5 ° ☐ Ball Diff

Caster: 4 ° ☐ One Way

Camber: 1.5 ° ☑ Solid Axle

Ride Height: 5.2 mm Anti-Roll Bar: ∅ 1.3 mm

Down Stop: mm



REAR SUSPENSION

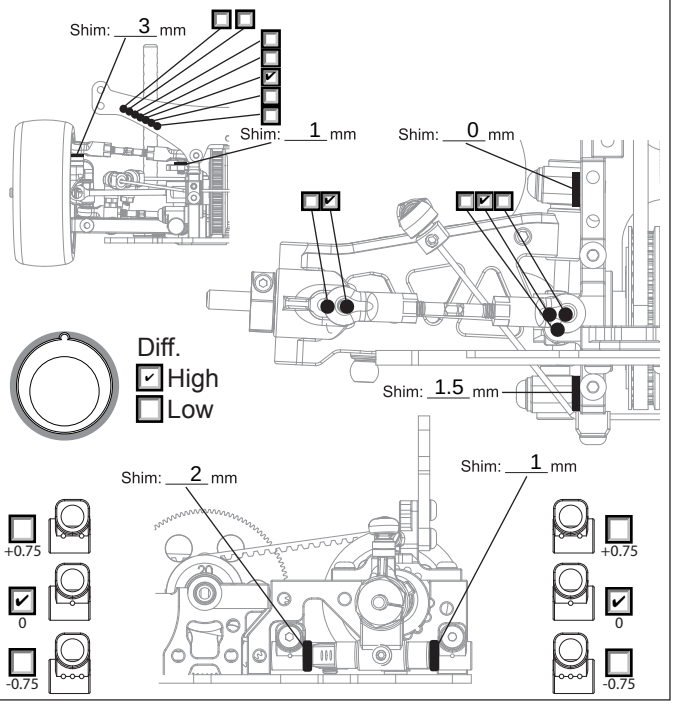
Track Width: mm ☑ Gear Diff 800 wt

Toe Angle: 3 ° ☐ Ball Diff

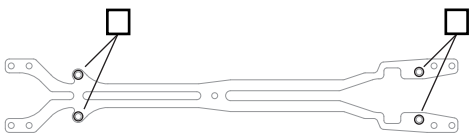
Camber: 1.5 ° ☐ Solid Axle

Ride Height: 5.2 mm

Down Stop: mm Anti-Roll Bar: ∅ 1.2 mm



STIFF SETTING



Upper Deck: ◉2.0mm ○2.3mm ○2.5mm



Chassis: ◉2.3mm ○2.5mm ○3.0mm

ELECTRONICS

Servo: Savöx

ESC: Cirtix

Battery: Reedy

MOTOR

Brand: SP

Turns: 13.5

Timing: 20°

ESC

Punch:

Initial Brake:

Drag Brake: 0

☐ ESC Timing ☐ Turbo Timing

DRIVE RATIO

Spur 110 T / Pinion 52 T X1.9 = 4.02

TIRES

Insert:

Wheel:

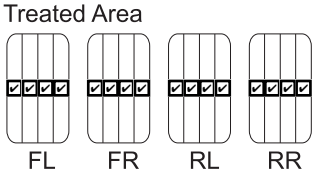
Shore/deg:

Compound: Ride 36

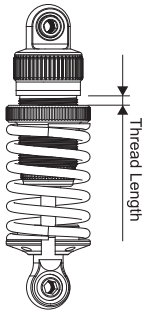
Tire Temp: 80°

Tire additive: Xenon G5000

Treated Area



SHOCKS



Hole Size: F R

Holes In Piston: F 2 R 2

Oil wt: F 400 R 400

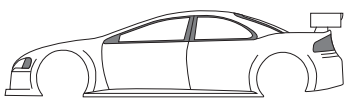
Springs: F KF27 R KF25

Rebound: F R

Bladder Note:

Thread Length: F R

BODY



Body: MazdaSpeed

Wing Height: Max

Wing Position: +10mm