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E4RSII E4 Racing Spec. the Second Generation

Date: 24-25 mai 2013 Driver: C.Pyszczek

Event: CF3 Track: Nantes

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:	____ °	/ 15 °		

Note: Brake : 75%, expST : -25%, expTH : -15%, expBR : -40%, D/R : 90% Platine coupée à l'AV

FRONT SUSPENSION

Track Width: mm ☐ Gear Diff wt

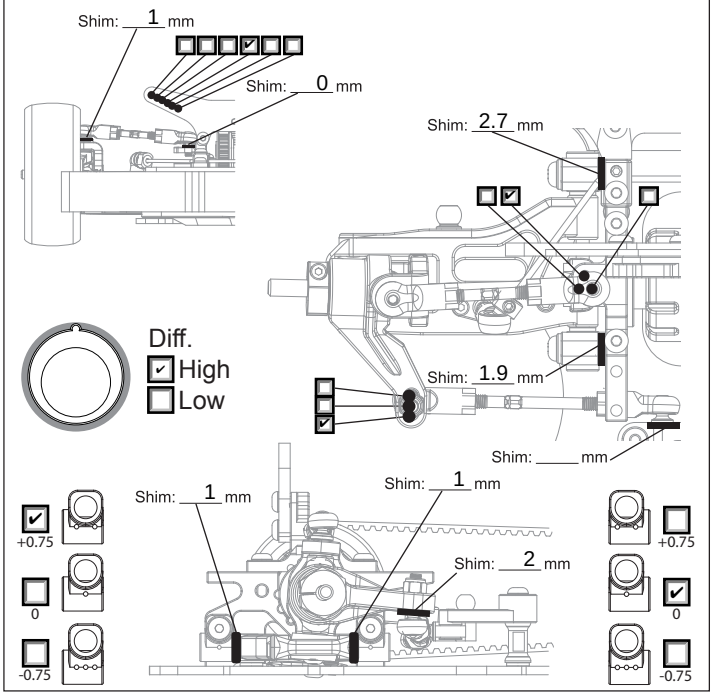
Toe Angle: -1 ° ☐ Ball Diff

Caster: 4 ° ☐ One Way

Camber: -1 ° ☑ Solid Axle

Ride Height: 5.4 mm Anti-Roll Bar: ∅ 1.3 mm

Down Stop: 6 mm



REAR SUSPENSION

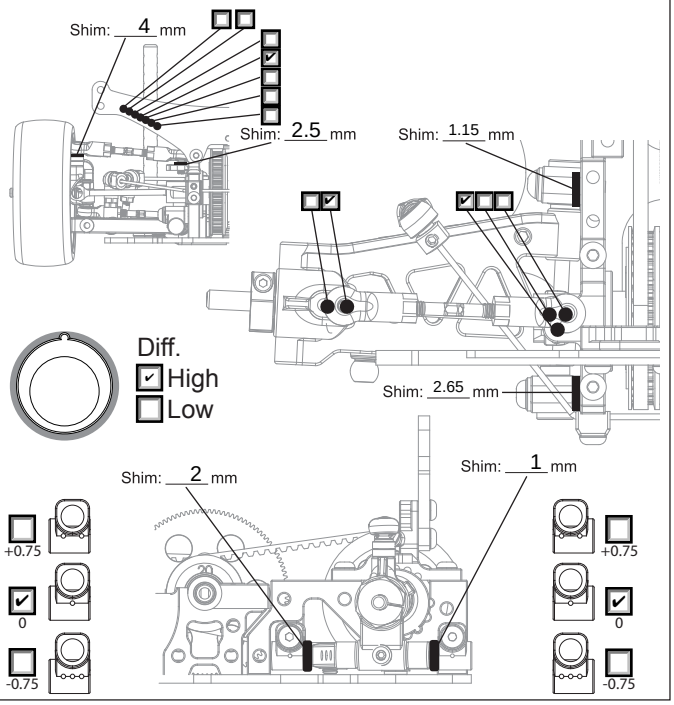
Track Width: mm ☑ Gear Diff 5k wt

Toe Angle: 3 ° ☐ Ball Diff

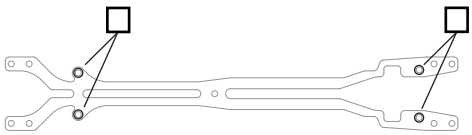
Camber: -2 ° ☐ Solid Axle

Ride Height: 5.6 mm

Down Stop: 5.5 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: KO PDS2413

ESC: PRT 10 V1

Battery: IP7200 80C

MOTOR

Brand: Thunder Power

Turns: 10.5

Timing: 35

ESC

Punch: 1-2-3

Initial Brake: 0

Drag Brake: 5

☐ ESC Timing ☐ Turbo Timing

Blinky 0 timing

DRIVE RATIO

Spur 74 T / Pinion 28 T X1.9 = 5.02

TIRES

Insert: RIDE FVRC

Wheel: RIDE FVRC

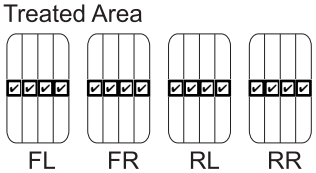
Shore/deg: RIDE FVRC

Compound: RIDE FVRC

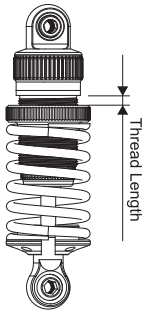
Tire Temp: 80°C

Tire additive: MR33

Treated Area



SHOCKS



Hole Size: F 1.2/1.3 R 1.2/1.3

Holes In Piston: F 2 R 2

Oil wt: F 400 R 400

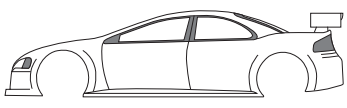
Springs: F HPI silver R HPI silver

Rebound: F 25% R 25%

Bladder Note:

Thread Length: F R

BODY



Body: M6 Speed light

Wing Height:

Wing Position: -10mm