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E4RS II — E4 Racing Spec. the Second Generation

Date: 23-24/02/2013 Driver: C.Pyszczek

Event: Amicale CF1/12 Track: Montbrison

SETUP SHEET

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 °		

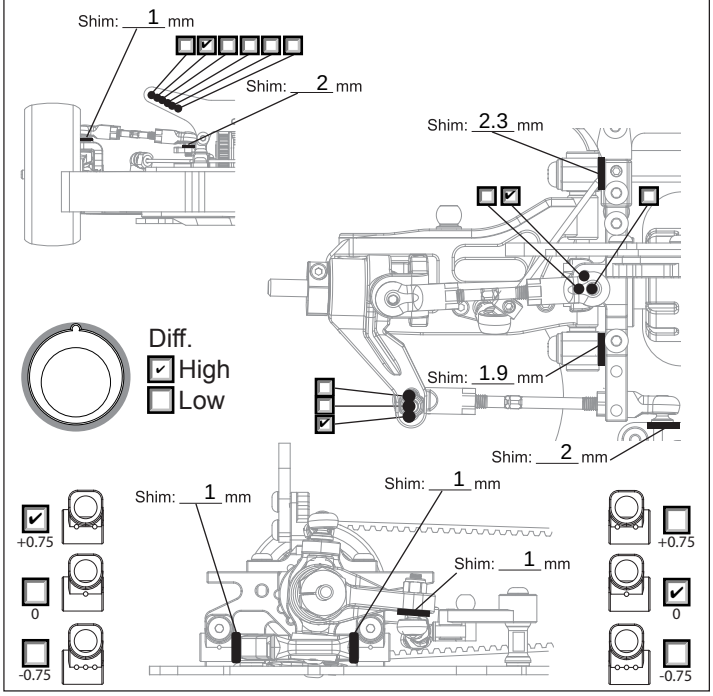
Note: Brake : 75%, exp. ST : -40%, exp. TH : -15%, exp. BR : -40%, flanc AV ext. collé

FRONT SUSPENSION

Track Width: 189 mm
Toe Angle: 0 °
Caster: 4 °
Camber: -1 °
Ride Height: 5 mm
Down Stop: 6 mm

☐ Gear Diff ___ wt
☐ Ball Diff
☐ One Way
☑ Solid Axle

Anti-Roll Bar: ∅ 1.4 mm

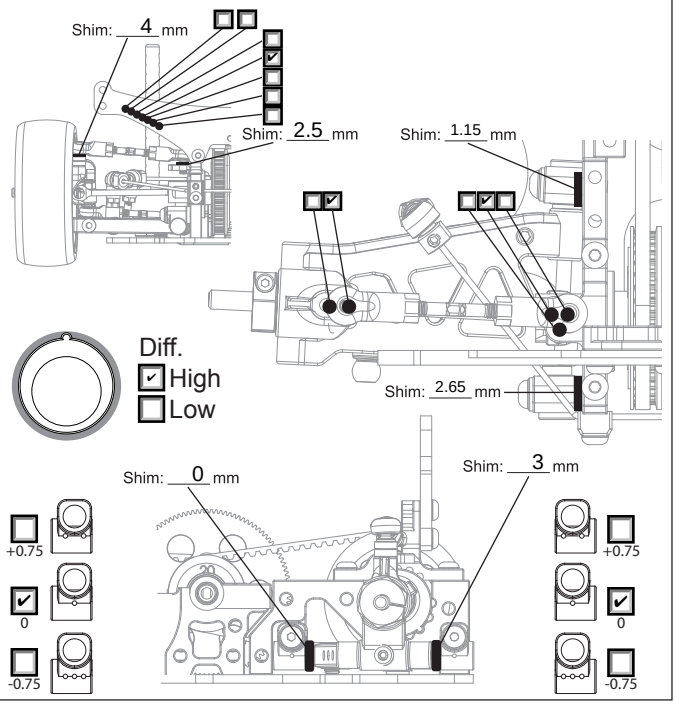


REAR SUSPENSION

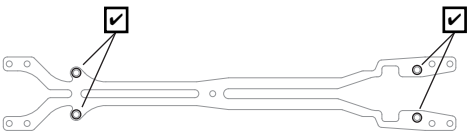
Track Width: 189 mm
Toe Angle: 3 °
Camber: -2 °
Ride Height: 5.2 mm
Down Stop: 5.5 mm

☑ Gear Diff 5000 wt
☐ Ball Diff
☐ Solid Axle

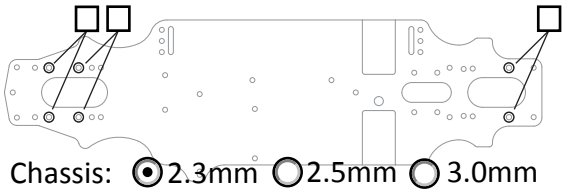
Anti-Roll Bar: ∅ 1.2 mm



STIFF SETTING



Upper Deck: ○ 2.0mm ○ 2.3mm ◉ 2.5mm



Chassis: ◉ 2.3mm ○ 2.5mm ○ 3.0mm

ELECTRONICS

Servo: KO 2413
ESC: SP GT2.1 Stock blinky
Battery: IP 6800/70C

DRIVE RATIO

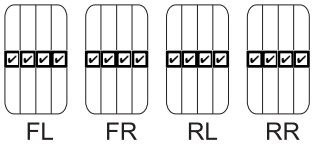
Spur 81 T / Pinion 26 T X1.9 = 5.92

MOTOR

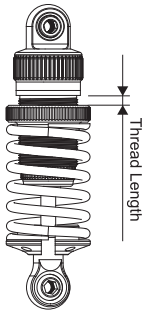
Brand: PRT 2012
Turns: 10.5
Timing: +2

TIRES

Insert: RIDE 36 FVRC
Wheel: RIDE 36 FVRC
Shore/deg: RIDE 36 FVRC
Compound: RIDE 36 FVRC
Tire Temp: Sans
Tire additive: Speedtech
Treated Area



SHOCKS

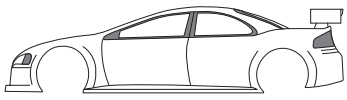


Hole Size: F 1.2/1.3 R 1.2/1.3
Holes In Piston: F 2 R 2
Oil wt: F 500 R 500
Springs: F 2.8 Xray R 2.6 Xray
Rebound: F 25 R 25
Bladder Note: ___
Thread Length: F ___ R ___

ESC

Punch: 1
Initial Brake: 0
Drag Brake: 0
☐ ESC Timing ☐ Turbo Timing
Blinky

BODY



Body: M6 speed light PF
Wing Height: max
Wing Position: -10mm