E4RS EVO II — SETUP SHEET

E4 Racing Spec. the Second Generation

Date: 29-30 march 2014 | Driver: Nicolas Schwendimann

Event: French Nationals Rd1 | Track: Rumilly

TRACK CONDITIONS

Type : ☐ Carpet ☑ Asphalt | Size: ☐ Open ☑ Med. ☐ Tight

Place : ☑ Indoor ☐ Outdoor | Traction: ☑ High ☐ Med. ☐ Low

Surface: ☑ Smooth ☐ Med. ☐ Bumpy | Track Temp/Air Temp: ____° / ____°

Note: ____

FRONT SUSPENSION

Track Width: -0.75 Hex mm ☐ Gear Diff ____ wt

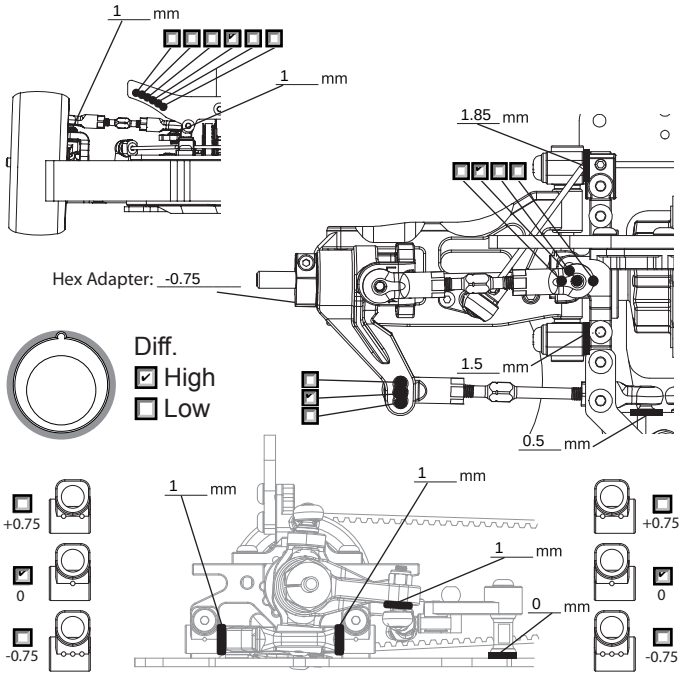
Toe Angle: 2 ° ☑ Solid Axle (Spool)

Caster: 4 ° ☐ One Way

Camber: 1.5 °

Ride Height: 4.6 mm Anti-Roll Bar: ∅ 1.3 mm

Down Stop: 6.6 mm



REAR SUSPENSION

Track Width: -0.75 Hex mm

Toe Angle: 2 °

Camber: 1.5 °

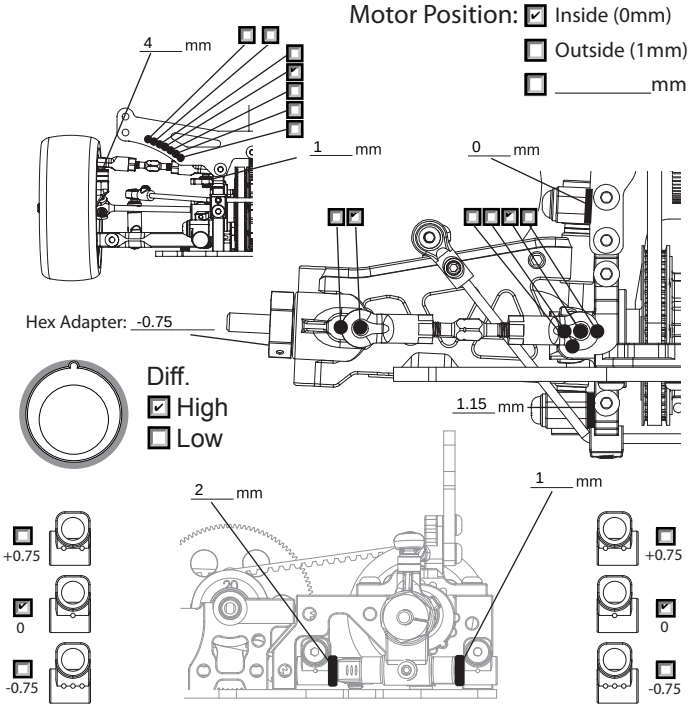
Ride Height: 4.8 mm

Down Stop: 5.6 mm

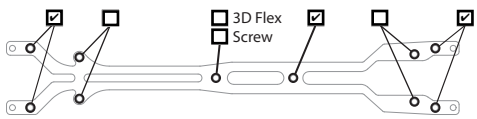
Gear Diff 4000 Metal Gear wt

Anti-Roll Bar: ∅ 1.2 mm

Motor Position: ☑ Inside (0mm) ☐ Outside (1mm) ☐ ____mm



STIFF SETTING



Upper Deck: ☑ 2.0mm ☐ 2.3mm ☐ 2.5mm



Chassis: ☑ 2.3mm ☐ 2.5mm ☐ 3.0mm

ELECTRONICS

Servo: ____

ESC: ____

Battery: ____

MOTOR

Brand: PRT Electronic

Turns: 5.5

Timing: +2'

ESC

Punch: ____

Initial Brake: ____

Drag Brake: ____

☐ ESC Timing ☐ Turbo Timing

____

DRIVE RATIO

Spur 81 T / Pinion 19 T X 1.9 = 8.10

TIRES

Insert: ____

Wheel: ____

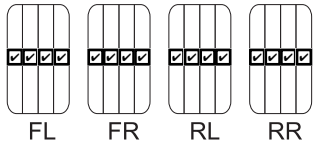
Shore/deg: Panaracer GX36

Compound: ____

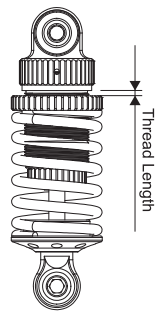
Tire Temp: ____

Tire additive: Mighty Grip

Treated Area



SHOCKS



Hole Size: F 1.1 R 1.1

Holes In Piston: F 3 R 3

Oil wt: F 400 R 400

Springs: F HPI Blue R HPI Blue

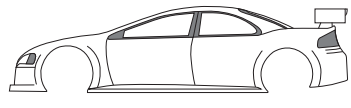
Rebound: F 0 R 0

Bladder Note: ____

____

Thread Length: F ____ R ____

BODY



Body: Mazda Speed6 LW

Wing Height: ____

Wing Position: ____