

OnPoint Racing OP12C

Driver: Robert Krens

Location: Nuclea Mol - België

Event: Practice

Date: 28-11-2014

Track Conditions

Composition: Asphalt Carpet Other: Extreme High grip Surface: Smooth Bumpy _____
Traction: Low High Layout: Open Both Tight Indoor Outdoor

Front End

Associated Serpent
Arms mount 0° 10° 0° 3° 6° 10°
Susp. arm insert Narrow / Mid / Wide
Caster spacer 1.80° 3.25° 5° Front / Med / Back
Roll centre: 1mm Inside Outside
Shims on top king pin: 6
Front spring: 0.18
Front caster: 6 (on Slapmaster tool)
Front camber: °0.5 (on Hudy)
Toe angle: °0,5 (out)
Bump steer shim: 2mm
Droop: 0,2mm
King pin lube: 30K lube
Front car width: 169mm
Ride height: 3.2mm
Notes:

Front tires

Brand & compound: Mobgum Pink
Diameter: 40.0mm
Tire treatment: Speedtech RC
Time & surface: 40% 60 seconds

Body & Electronics

Body: Black Art BA005
Body position: STD
Wing / Spoiler: Yes No
Receiver: Sanwa 451R
Servo: Sanwa 141HR

Rear End

Shock brand: HotBodies Piston: STD
Shock oil: 30WT
Centre spring: Blue Preload: _____
Shock position – Front: Low High Lower stay
Shock position – Rear: 2mm
Damper tube lube: 12.500
Side spring: Black Preload: 0
Rear car width: 171,5mm
Ride height: 3.4mm
Roll centre: 0
Pod droop: 1,2mm
Battery position: Left Right Against inner holes
Plug position: Front Back Battery to the front
Notes:

Rear tires

Brand & compound: Mobgum HT (silver)
Diameter: 41.2
Tire treatment: Speedtech RC
Time & surface: 100% 10 minutes

Comments

*Really sticky High grip.
5deg reactive is better.
AMR seems to griproll a bit more, but feels better.
68mm roll-out is good.
0 degree Xenon front hub. All others are griprolling
Blue spring gives more on-power steering
softer side oil is easier trough chicane*