

Calandra Racing Concept
Carpet Knife
Generation-Xi

Driver: Alex LAURENT
Location: Pierrelatte
Event: 3rd rd french championship
Date: 13-14/01/2012
Results: Q:3rd - F: 2nd

Track Conditions

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

Front End

Front spring: 0,5mm Front ride height: 3,5mm
Front camber: 5° Toe angle: -1°
King pin length: 10mm Front axle: Trailing Inline
Front track width: _____

Pro-Strut front end

Caster Shim position: 0 forward 2 forward
 1 forward 3 forward

Dynamic caster block: 0° 5° 10°

Ride height spacer

Coarse: 3mm 4mm 5mm
Fine: 0.25mm white 0.5mm yellow 0.75 orange

Option Parts

- 3277 Graphite brace
 Dual Arm Long Short
 Pin Brace

Front tires

Brand compound: Magenta
Diameter (mm): 42mm
Traction compound: CS
Time & surface: 40 % 15 min

Rear End / Center

Shock oil: 35wt
Center spring: Coper Preload: _____
Ball stud – front: X
– rear: _____
Damper tube lube: 2 Parma
Side spring: AE silver Preload: _____
Roll center: _____
Ride height – mid: 3,75mm rear: 4mm
Pod droop: 0
Battery position: rearward forward inline
Rear track width: _____
Shims – left: 0,2mm right: 0,2mm
Pod plane – unloaded : _____ loaded: _____

Rear tires

Brand compound: Pink
Diameter (mm): 43,5mm
Traction compound: CS
Time & surface: 100% 30 min

Body & Electronics

Body: Black Art 005
Body position: Center
Wing / Spoiler: yes
Receiver: Sanwa
Servo: KO

Battery: CRC
Motor: Nosram
Gearing: 36mm
ESC: Nosram
ESC settings: 0-3-3-0

Comments

Black Art chassis