Setup Sheet for Centro C4.1 mid-motor conversion kit

CENTRO C4.1

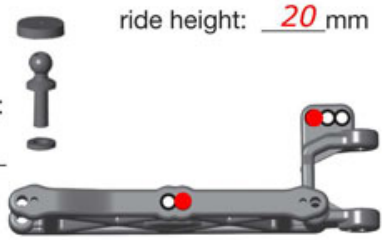
DRIVER: Ludovic Valtier
TRACK: M.alfort - Paris
SURFACE: Astroturf
DATE: 05/06/2012

Front End



toe: 0°
camber: -1°
ride height: 20 mm

washers: 2





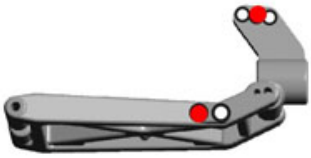
axle height: up ☑ middle ☐ down ☐
caster: 20 ☐ 25 ☐ 30 ☑

Rear End



rear hub carrier: std ☐ 0.5 ☑ 1 ☐

toe: Stock/3°
camber: -1.5°
ride height: 20 mm
anti-squat: 1 deg





wheel base: long ☑ medium ☐ short ☐

Editable by Arn0 at PetitRC.com

Front Shocks

spring: Kyosho BB Pink
piston: AE #2
shock oil: AE 32.5
limiter: 0.060"

Rear Shocks

spring: Kyosho BB gold
piston: AE #1
shock oil: AE 32.5
limiter: 0.030"

Front Tires

tire: Schumacher minispike
compound: Silver
insert: none
wheel: AE Std

Rear Tires

tire: Schumacher minispike 2
compound: Silver
insert: tubby
wheel: AE Std

Electronics

motor & wind: Reedy Sonic 7.5 (20° timing)
pinion: 23
spur gear: 78
batteries: Reedy #307
placement:
radio: 4PL
servo/ expo: Savox 1251 / 0

throttle/ brake epa: 100 / 95
throttle/ brake expo: 0 / 0
esc: Orion R10
throttle profile: 7
initial brake: 20%
drag brake: 15%

Body/Wing

body/ wing: stock
notes: Centro no flap

Differential

gear differential/ oil: /
ball differential/ setting: kanzen / medium

Race/ Car/ Notes

qualify: 2 main: A finish: 2

* Carbon chassis stiffeners
* Ghea 30g front bulkhead
* 30gr front servo
* cut 1 row out in front

Weight distribution

bulkhead: std ☐ brass ☐ alloy ☐

option weights: ackerman ☐ under bellcrank ☐ lipo holders ☐ rear arm mount ☐

bulkhead weights: 5g ☐ 10g ☐ 15g ☐

