

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

CENTRO C4.1

DRIVER: Ludovic Valtier (Valdo)
TRACK: Mondial Modélisme Paris
SURFACE: Moquette
DATE: 17/06/2012

Front End

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

washers: 2mm

axle height caster
 up 20
 middle 25
 down 30

Rear End

toe: 3.5°
 camber: 1°
 ride height: 20 mm
 anti-squat: deg

rear hub carrier
 std
 0.5
 1

wheel base
 long
 medium
 short

Front Shocks

spring BBK rose piston 2
 shock oil 32.5 asso limiter 1mm

Rear Shocks

spring BBK Gold piston 2
 shock oil 32.5 asso limiter 2mm

Front Tires

tire: stagger ballon compound: yellow
 insert: none wheel: asso

Rear Tires

tire: minipin compound: yellow
 insert: tubby wheel: asso

Electronics

motor & wind: Reedy Sonic 7.5
 pinion: 23 spur gear: 81
 batteries: Reedy 60C placement:
 radio: 4PL servo/ expo: /

throttle/ brake epa: 100 / 80%
 throttle/ brake expo: /
 esc: Orion R10 throttle profile: 7
 initial brake = drag drag brake: 25%

Body/Wing

body/ wing: C4.1 Stock
 notes: flap 1/4

Differential

gear differential/ oil: / asso
 ball differential/ setting: asso ceramic / -1/8e

Race/ Car/ Notes

qualify: 2 main: A finish: 2
60 gr avant.
pneus avt et arr usés.

Weight distribution

bulkhead option weights

std ackerman lipo holders
 brass under bellcrank rear arm mount
 alloy

bulkhead weights

5g
 10g
 15g