

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

CENTRO C4.1

DRIVER: Niclas Mansson
TRACK: Powertoys raceway
SURFACE: Carpet
DATE: 10/3-2012

Front End

toe: 0°
 camber: -1°
 ride height: 22 mm

washers: 0

bumpsteer spacer 2mm

axle height caster

up <input type="checkbox"/>	20 <input type="checkbox"/>
middle <input checked="" type="checkbox"/>	25 <input type="checkbox"/>
down <input type="checkbox"/>	30 <input checked="" type="checkbox"/>

Rear End

toe: 2,5°
 camber: -2°
 ride height: 21 mm
 anti-squat: 1 deg

rear hub carrier

std <input type="checkbox"/>
0.5 <input checked="" type="checkbox"/>
1 <input type="checkbox"/>

wheel base

long <input type="checkbox"/>
medium <input checked="" type="checkbox"/>
short <input type="checkbox"/>

Editable by Arm0 at PetitRC.com

Front Shocks

spring Kyosho BB red piston GHEA Flat #2
 shock oil ae 32,5 limiter 3

Rear Shocks

spring Kyosho BB red piston GHEA Flat "1
 shock oil ae 30 limiter 0

Front Tires

tire: VBC compound: _____
 insert: PL 4wd 1:10 cut wheel: Stock

Rear Tires

tire: VBC compound: _____
 insert: AKA black wheel: stock

Electronics

motor & wind: Advanced 6,5
 pinion: 19 spur gear: 81
 batteries: Nosram placement: _____
 radio: Sanwa M11x servo/ expo: _____/_____

throttle/ brake epa: 100 / 85
 throttle/ brake expo: _____/_____
 esc: Advanced throttle profile: _____
 initial brake _____ drag brake: _____

Body/Wing

body/ wing: _____
 notes: _____

Differential

gear differential/ oil: _____/_____
 ball differential/ setting: tight /_____

Race/ Car/ Notes

qualify: 1 main: A finish: 1
 track condition: High traction

20g in front of servo.

Weight distribution

bulkhead	option weights	
std <input type="checkbox"/>	ackerman <input checked="" type="checkbox"/>	lipo holders <input type="checkbox"/>
brass <input checked="" type="checkbox"/>	under bellcrank <input checked="" type="checkbox"/>	rear arm mount <input type="checkbox"/>
alloy <input type="checkbox"/>		

bulkhead weights

5g <input type="checkbox"/>
10g <input type="checkbox"/>
15g <input type="checkbox"/>