

C4.1CENTRO

DRIVER: Brent Thielke
TRACK: Dortmund, Germany
EVENT: Euro Off-Road Series
DATE: 4/14/2013

Front End

toe: -1/2
 camber: -1/2
 ride height: 18 mm

washers: 1mm

Bumpsteer spacer 0

axle height caster

up 20
 middle 25
 down 30

Rear End

toe: 3
 camber: -1/2
 ride height: 18 mm
 anti-squat: 1 deg

rear hub carrier

std
 0
 0.5
 1

roll bar

none
 black (soft)
 silver (med)
 gold (hard)

wheel base

long
 medium
 short

Front Shocks

spring AE Red piston 2 x 1.6
 shock oil AE 35 limiter 3 x 0.030

Rear Shocks

spring AE Blue piston 2 x 1.6
 shock oil AE 30 limiter 1 x 0.030

Front Tires

tire: dBoots Nanobite compound: A
 insert: KWF wheel: AE Hex

Rear Tires

tire: dBoots Nanobite compound: A
 insert: KWF wheel: AE Hex

Electronics

motor & wind: Reedy Sonic Mach 2 6.5
 pinion: 20 spur gear: 78
 batteries: Reedy #310 placement: Forward
 radio: Airtronics servo/ expo: XP / 0%

throttle/ brake epa: 100% / 84%
 throttle/ brake expo: 0% / 0%
 esc: LRP throttle profile: 3/6/2/0/0/3
 initial brake _____ drag brake: _____

Body/Wing

body/ wing: JConcepts Finisher C4.1
 notes: JConcepts High Flow (Low Mount)

Differential

gear differential/ oil: Yes / AE 2000
 ball differential/ setting: N/A / N/A

Race/ Car/ Notes

qualify: 8 main: A finish: 8

+10 mm chassis; Carbon side rails; Carbon top deck; Carbon a-arms; 2 hole caster blocks; 5g weight on bulkhead; 10g weight under steering; CVAs; Aluminum rear hubs; B44 Wing Mount in lower holes; Silver ballstud on steering rack w/ 0.030 washer

Weight distribution

bulkhead

std
 brass
 alloy

_____g _____g _____g _____g