

C4.1CENTRO

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

Front End

toe: 0
 camber: -1
 ride height: 18mm

washers: 1mm

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

rear hub carrier

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

roll bar

<input checked="" type="checkbox"/>	none
<input type="checkbox"/>	black (soft)
<input type="checkbox"/>	silver (med)
<input type="checkbox"/>	gold (hard)

wheel base

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

Front Shocks

spring AE Red piston 2 x 1.6 Flat
 shock oil AE 37.5 limiter 2 x 0.030

Rear Shocks

spring AE Green piston 2 x 1.7 Flat
 shock oil AE 32.5 limiter Unscrewed 0.030

Front Tires

tire: dBoots Nanobite compound: A
 insert: KWF wheel: AKA

Rear Tires

tire: dBoots Nanobite compound: A
 insert: KWF wheel: AKA

Electronics

motor & wind: Orion VST 5.5
 pinion: 19 spur gear: 81
 batteries: Orion 5500 placement: Forward
 radio: Airtronics servo/ expo: Air / 0%

throttle/ brake epa: 100% / 92%
 throttle/ brake expo: 0% / 0%
 esc: Orion throttle profile: DB=12%; PL=7
 initial brake BF=75% drag brake: BT=0

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: 4 main: A finish: 6
+10 mm chassis; Carbon side rails; Carbon top deck; Carbon a-arms; 2 hole caster blocks; CVAs; Aluminum rear hubs; B44 Wing Mount in lower holes; Black ballstud on steering rack; JConcepts ti-front axles

Weight distribution

bulkhead

std	<input type="checkbox"/>
brass	<input checked="" type="checkbox"/>
alloy	<input type="checkbox"/>

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