

ICON²

Driver: Andreas Stiebler **Track:** AMCA Apeldoorn **Event:** ETS Round1
Date: 05.06.2022 **Qualifying:** 3 **Final:** 3 **Best Lap:** 17.282

TRACK TYPE

Grip Level High Medium Low
Type Tight Open Mixed
Condition Flat Bumpy Mixed
Surface Tarmac (Asphalt) Carpet
Track Temp 20 °C
Weather Cloudy / Sunny

Notes:

TYRES

Tyres Matrix Foam Rear-32 / Front-45
Cleaner only rear with painters tape
Additive MR33 V4
Additive Time Front: 0 mins Rear: 30 mins
Heating Time Front: 0 mins Rear: 20 mins
Heating Temp Front: 0 °C Rear: 45 °C

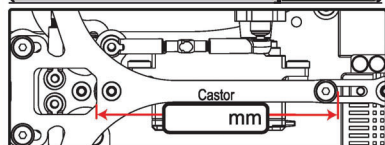
Notes:

1) Putting additive on 60min before the run.
 2) Whipe it off real good 30min before the run.
 3) Put tyre wamers on 30min before the run for 20min.
 Balldiff with Arrowmax paste [AM-210211]
 Front Track width 190mm
 1,5mm under the U8124 for compensate the longer front spring to generate front droop

FRONT

KEY: CF = Carbon Fibre, AL = Aluminium, P = Plastic, F = Front, R = Rear
 H = High, L = Low, Y = Yes, N = No, V = Vertical, H = Horizontal

Ride Height 4,2 mm
Droop 5,0 mm
Toe Out 1,0 deg **St Links** 21,2 mm
Servo Horn Height mm **Saver**
Steering Travel in out
Castor 12 deg



Notes:

80% Steering (100% is max)

Camber/Width Options

U8076	2° Wide	<input type="checkbox"/>	(kit)
U8123	2° -6mm	<input type="checkbox"/>	
U8124	1.5° Wide	<input checked="" type="checkbox"/>	
U8358	1.5° -6mm	<input type="checkbox"/>	

Front Damping 100k cSt

Front Springs

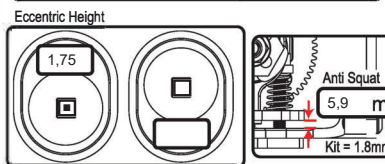
Black	<input type="checkbox"/>	(kit)
Silver	<input type="checkbox"/>	
Green	<input type="checkbox"/>	
Gold	<input type="checkbox"/>	

Bump Steer Spacing 3,0 mm
Width Spacing 0,9 mm
Droop Spacing 1,0 mm (1mm Minimum) 0,0 mm
Height Spacing 3,5 mm

REAR

KEY: CF = Carbon Fibre, AL = Aluminium, P = Plastic, F = Front, R = Rear
 H = High, L = Low, Y = Yes, N = No, V = Vertical, H = Horizontal

Ride Height 4,6 mm
Droop 6,5 mm
Track width 190 mm
Diff Type Gear Ball Spool
Diff Oil (Gear Diffs) cSt



Notes:

Rear Spring

Black	<input type="checkbox"/>	(kit)
Silver	<input type="checkbox"/>	
Gold	<input type="checkbox"/>	
Nickel	<input type="checkbox"/>	
Red	<input type="checkbox"/>	
Ultra	<input type="checkbox"/>	

Inner Width Spacing 2,0 mm/side
Hex Width Spacing 0,0 mm/side
Side Damping 30k cSt
Centre Damping 30k cSt
Side Springs

Black	<input type="checkbox"/>	(kit)
Silver	<input type="checkbox"/>	
Gold	<input type="checkbox"/>	
Nickel	<input type="checkbox"/>	
Red	<input type="checkbox"/>	
Ultra	<input type="checkbox"/>	

Wing Mounting Position

Centre Pivot Type / Spacing

P	<input type="checkbox"/>	AL	<input checked="" type="checkbox"/>	1,0 mm
(fixed)				

Under LiPo Weight 0 g

BODYSHELL

Body Montech F22
Rear Wing Montech 2022
Rear Wing Height 112 mm
Front Wing Montech 2022
Front Wing Flaps none
Front Post Hole #
Front Post Hanger #
Rear Post Hole # 6
Rear Post Hanger # 3
Wing Offset Rwrld 5,0 mm
Body Weight 36 g

CHASSIS

Chassis AL CF
Wheelbase
 Short Long
Total Weight 1010 g
Weight Distribution
 F 40 : 60 R
Mass Dampers
 F 23g 300 cSt
 R cSt

Notes:

Red springs

ELECTRONICS

E.S.C. Scorpion ETS
Servo Highest BLP650
RX Sanwa RX-492
LiPo Arrowmax 5200mAh
Motor Scorpion ETS
Rotor Dia. mm
Timing deg
Gear Pitch 48 64
Pinion 42 t
Spur 80 t
Ratio 1.9

Notes:

Rear Spring VBC Silver Hard
 Front spring Team Associated Blue .024