

Driver Details

Name Trish Neal
 Date 02/02/2020
 Event / Track EOS R1 Daun 2020 10.5 Stock
 Weather dry indoors
 Result TQ and Win

Chassis and Electrics

Chassis Kit Flex
 Car Weight 1730 g
 Front Topdeck S2 2.0mm C/F 2.5mm C/F 3.0mm
 Rear Topdeck 2.5mm 3.0mm
 Sidepods S2 C/F
 Front Hex -0.75 0 0.75 1.5
 Rear Hex -0.75 0 0.75 1.5
 Bodyshell Penguin Kit Thickness 0.5mm Rear Wing Aerox
 E.S.C LRP FLOW X Stock 5.2 C/F Tray Brass Tray
 Servo RSX3 Response
 Receiver Sanwa RX-482 C/F Tray Brass Tray
 LiPo Irc 5900 Stockspec G4 Front Middle Rear

Track Conditions

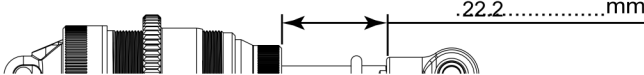
Grip Level High Medium Low
 Type Tight Open Mixed
 Surface Clay Astro Grass Mixed Carpet
 Condition Smooth Bumpy Mixed
 Jumps Small Medium Large Mixed

Wheels, Tyres and Inserts

Front Wheels Rear Wheels
 Front Tyres handout Schumacher Rear Tyres handout Schumacher
 Front Inserts Rear Inserts

Front Shocks

Spring Oil .550.....cSt .Black.....lb/in Shock Cap Sealed
 Vented Aeration
 Piston .2.hole..... Drilled Hole Size .1.6.....mm
 Internal Limiters .0.0.....mm Kashima Body No Yes



Notes



Klinik Lipo Craddle 13grams lighter than kit, Ti Screws on upper half
 Ti Ball studs, Ceramic bearings in the Gearbox, Ran the belts loose as its only stock power.

Front Diff

Height High Mid Low
 Oil 7000 cSt 2 Gear 4 Gear
 Kit Alloy Carbon

Rear Diff

Height High Mid Low
 Oil 7000 cSt 2 Gear 4 Gear
 Kit Alloy Carbon

Motor and Gearing

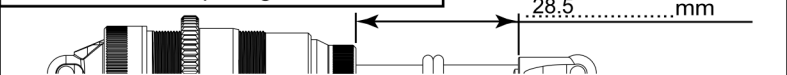
Motor 10.5 handout
 Rotor Diameter handout
 Timing fixed
 Spur Size 76
 Pinion Size 27

Other settings

Rear Wing Gurney Height Low Wing Type Kit
 Front Wing Small Big
 Front Wing Gurney Height
 Slipper 2Plate 3Plate

Rear Shocks

Spring Oil .400.....cSt .Black.....lb/in Shock Cap Sealed
 Vented Aeration
 Piston..... Drilled Hole Size .1.8.....mm
 Internal Limiters .0.0.....mm Kashima Body No Yes
 Shock Stand Off Spacing .3.0.....mm



Front

Anti Roll Bar None 1.2 1.4 1.6 1.8 1.9 2.0 2.1

Ride Height12.0.....mm

Camber at Ride Height ..1.5.....Deg

Toe ..0.5.....Deg

Yoke 8° 10° 12°

Yoke Med Stiff Alloy

Bumper Stiff Carbon

Link Washers4.0.....mm

Wishbone Med Stiff Carbon

Wheelbase Short Long

Shock Mount C/F S2

Hingepin Steel Ti

Strap Alloy Brass

Housing Kit Alloy

Bump Steer Washers 0.0.....mm

Hub Spacer High Low

Driveshaft Kit Roche

Pin Angle 8° 10° 12°

Pin Width Narrow Mid Wide

Rear

Anti Roll Bar None 1.2 1.3 1.4 1.6 1.8 1.9 2.0 2.1

Shock Mount C/F S2

Toe In 4° 3.5° 3° 2.5°
 2° 1.5° 1° 0.5°

Ride Height ..12.....mm

Camber at Ride Height ..-1.0.....Deg

Wheelbase Short Med Long

Anti-squat 1° 2° 3° 4°

Hub Washersmm

Driveshaft U/J CVD

Steel Washer Required

Link Washers ..0.0.....mm

Housing Kit Alloy

Hub Carrier Kit Alloy

Brass insert Hi-Pin Low-Pin

Rear Strap High Pin - Arrows up (U7977) Low Pin - Arrows down (Kit)

Gearbox Riser Yes No

Wishbone Med Stiff Carbon

Hingepin Steel Ti

Link Mount Kit Alloy