

DRIVER DETAILS

NAME Rasmus Tobias Callesen
 DATE 13-01-2019
 EVENT DHI Cup 2019 - Modified
 WEATHER
 RESULT Q: A10 - F: A6
 FASTEST LAP TIME

CHASSIS AND ELECTRICS

CHASSIS Alloy Carbon
 TOP DECK 2.0mm 2.5mm 3.0mm 4.0mm
 BODYSHELL ProtoForm Type-S Prolite
 WING STD
 E.S.C Hobbywing XR10 Pro
 SERVO Xpert
 RECEIVER Hitec
 CELLS LRP 5500 ULLG

TRACK CONDITIONS

GRIP LEVEL High Medium Low
 TYPE Tight Open Mixed
 SURFACE Carpet Tarmac
 CONDITION Smooth Bumpy
 TEMPERATURE °C °F
 VENUE Indoor Outdoor

NOTES

TOP DECK CONNECTOR YES NO
 Good steering and cornerspeed without being unstable.
 Topdeck stiffeners in new positions. (No motormount connector.)
 2.0mm stiff carbon chassis.
 Very low CG with ULLG batteries, Prolite body, alloy screws and rear alloy drive shafts.
 And added 125g of which wog are dead center of the car.
 to get to 1355g.

Mi6 LEVO
 racing intelligence evolved

Schumacher
 racing-cars.com

MOTOR AND GEARING

MOTOR Hobbywing V10 G3 4.5T
 ROTOR DIAMETER STD
 TIMING 30deg on motor - 20deg turbo on ESC
 GEAR PITCH 48DP 64DP
 SPUR SIZE 118
 PINION SIZE 27

WHEELS, TYRES AND INSERTS

WHEELS LRP VTEC V22 Control
 TYRES
 INSERTS
 TYRE ADDITIVE
 ADDITIVE TIME Front 15-20 Minutes Rear 15-20 Minutes
 TYRE WARMERS Yes No Temp °C Time Minutes

FRONT

Spool
 Gear Diff
 Diff Oil cTs

1 Dot - 1.1mm
 2 Dot - 1.2mm
 3 Dot - 1.3mm
 4 Dot - 1.4mm
 5 Dot - 1.5mm

Washers 0.5mm
 Washers 1mm

Washers 0.5mm

4° R 4° Yoke
 6° Yoke
 SERVO SAVER Yes No

Washers 1mm
 12mm
 13mm
 14mm

Alloy Steel Double Joint

Narrow
 Medium (kit)

Washers 1.5mm

0mm
 2mm
 Droop: 5.8mm
 On 10mm Block
 Ride Height .5mm
 Camber... 1.5 °
 Toe..... 0.5out °
 Pivot Block Strap
 Washers 1.25mm
 43.5 44.2 46.0
 Line In Shims 0mm
 Line Out

Cap Type Vented Sealed Emulsion
 Oil..... 350 CoreRCcTs
 Spring..... 5M31006 2.5-2.7
 Piston..... 4x1.1
 Drilled Yes No
 Drilled piston Hole Size: 1.1mm
 Shock Length (X)..... 10.5mm
 Rebound 0%

REAR

Diff Oil 4000 cTs

48.1mm
 1mm
 1mm

Medium
 Wide (kit)

Washers 1.5mm

Washers 0.75mm
 Washers 0mm

(2 Pip shown)
 0 Groove
 1 Groove
 2 Groove
 Washers 0.75mm
 WheelBase Short Middle Long

Alloy Steel

Droop: 4.8mm
 On 10mm Block
 Ride Height .5mm
 Camber... 2°
 Pivot Block Strap
 44.2 45.5 46.1
 Washers 1mm
 Line In Line Out
 Shims 0mm

Cap Type Vented Sealed Emulsion
 Oil..... 350 CoreRCcTs
 Spring..... 5M31001 2.8
 Piston..... 4x1.1
 Drilled Yes No
 Drilled piston Hole Size: 1.1mm
 Shock Length (X)..... 10.5mm
 Rebound 0%