

ATOM3

Driver: **Test Driver** Track: **Any** Event: **Kit Build**
 Date: **30/11/2022** Qualifying: Final: Best Lap:

TRACK TYPE

Grip Level High Medium Low
 Type Tight Open Mixed
 Condition Flat Bumpy Mixed
 Carpet Type **Lindau/Primafelt/ETS**
 Track Temp _____ °C
 Weather _____

Notes:

TYRES

Side Wall Glue F: Y N
 Tyres Front: **Contact T35** Rear: **Contact T35**
 Diameter Front: **42** mm Rear: **44** mm
 Additive **Sxt 3.0** Coverage Front: **10mm**
 Additive On Time Front: **6** mins Rear: **30** mins
Total time before the race starts
 Additive Off Time Front: **3** mins Rear: **4** mins
Total time the tyre is dry before the race
 Tyre Age Runs: **4** Time Between Runs **30** mins

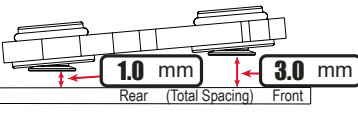
Notes:

This set up is also intended for use with Contact Control Tyres, JGCR and JGCF.

FRONT

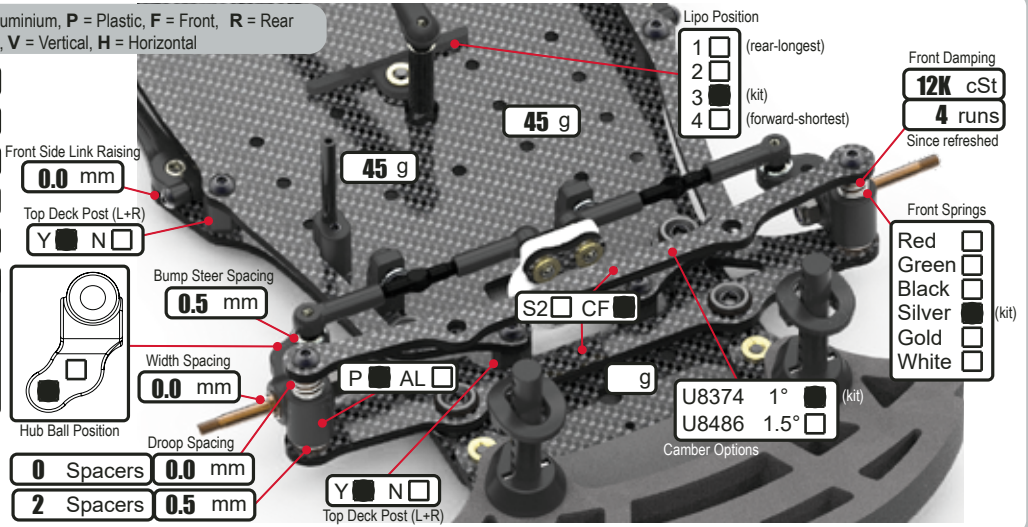
KEY: CF = Carbon Fibre, AL = Aluminium, P = Plastic, F = Front, R = Rear
 H = High, L = Low, Y = Yes, N = No, V = Vertical, H = Horizontal

Ride Height **3.2** mm
 Droop **0.4** mm
 Toe Out **0.5** deg St Links **15.9** mm
 Servo Saver Type **Kimbrough 25T**
 Steering Travel **25** in out
 Castor (+Ride Height Set) **5** deg



Rear **1.0** mm (Total Spacing) Front **3.0** mm

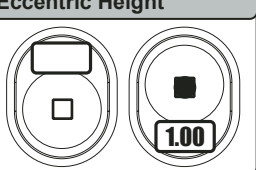
Notes:

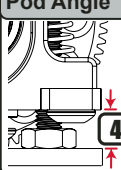


Front Side Link Raising **0.0** mm
 Top Deck Post (L+R) Y N
 Bump Steer Spacing **0.5** mm
 Width Spacing **0.0** mm
 Hub Ball Position
 Droop Spacing
 0 Spacers **0.0** mm
 2 Spacers **0.5** mm
 Top Deck Post (L+R) Y N
 Lipo Position
 1 (rear-longest)
 2
 3 (kit)
 4 (forward-shortest)
 Front Damping **12K** cSt
 4 runs Since refreshed
 Front Springs
 Red
 Green
 Black
 Silver
 Gold
 White (kit)
 S2 CF
 9
 U8374 1° (kit)
 U8486 1.5°
 Camber Options

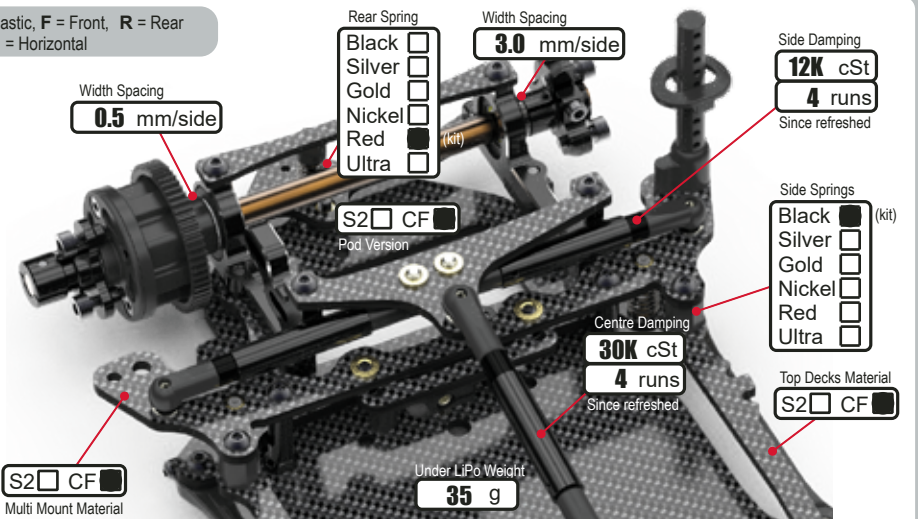
REAR

KEY: CF = Carbon Fibre, AL = Aluminium, P = Plastic, F = Front, R = Rear
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Ride Height **3.4** mm
 Droop **1.0** mm
 Track width (total) **164.5** mm
 Drive Type Diff Spool Hex
 Gear Diff Oil **1000** cSt
 Eccentric Height


Pod Angle

 Pod Angle **4.2** mm
Kit = 4.2mm

Notes:



Rear Spring
 Black
 Silver
 Gold
 Nickel
 Red (kit)
 Ultra
 Width Spacing **3.0** mm/side
 Width Spacing **0.5** mm/side
 S2 CF
 Pod Version
 Side Damping **12K** cSt
 4 runs Since refreshed
 Side Springs
 Black (kit)
 Silver
 Gold
 Nickel
 Red
 Ultra
 Centre Damping **30K** cSt
 4 runs Since refreshed
 Top Decks Material
 S2 CF
 Under LiPo Weight **35** g

BODYSHELL

Body **Montech MLGT3**
 Wing **Std** F R
 Rear Wing Height **100** mm
 Front Height **6** mm
 Front Post Hole # **5**
 Front Post Hanger # **3**
 Rear Post Hole # **7**
 Rear Post Hanger # **6**
 Body F/R Offset **0** mm
 Body Weight **Regular** g
 Foam Pads (U2840) F R

CHASSIS

Chassis S2 CF
 Centre Pivot AL
 Spacing _____ mm
 Total Weight **952** g
 Weight Distribution
 F : R
 Motor Spacer **0** mm
 Motor Fan **30mm**

Notes:

ELECTRONICS

E.S.C. **Hobbywing XR10 1S**
 Servo **Core Rc 5008**
 RX **Sanwa**
 LiPo **LRP Graphene 4 8100**
 Motor **Hobbywing G4**
 Rotor Dia. **Std** mm
 Timing **40** deg
 Gear Pitch 48 64
 Pinion **27** t
 Spur **60** t
 Ratio _____

Notes: