

SET UP SHEET



Driver: **Lee Martin** Date: **August 2023** Event: **2023 BRCA Nat - TORCH**
 Qualify: **A1** Final: **A1** Best Lap: Track: **TORCH**

TRACK TYPE

Grip Level High Medium Low
 Type Tight Open Mixed
 Condition Flat Bumpy Mixed
 Surface Clay Long Astro Carpet
 Grass Short Astro Mixed
 Weather **Wet**

TYRES

FRONT REAR
 Tires **Cut Stagger** **mezzo - stiv**
 Wheels Schumacher Schumacher
 Inserts **None** **Tubby**

Notes:
front tyres glued down to rim

Notes:

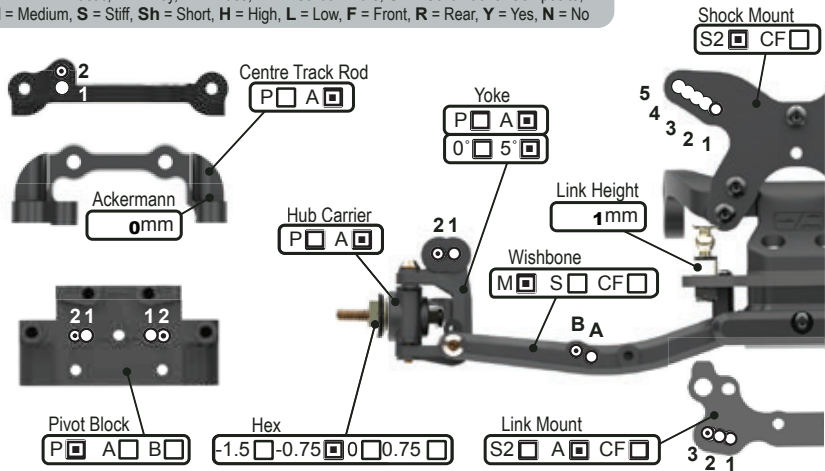
Front shocks mounted on the rear of the tower - Option U8573

FRONT SUSPENSION

KEY: P = Plastic, A = Alloy, B = Brass, CF = Carbon Fibre, S2 = Schumacher Composite, M = Medium, S = Stiff, Sh = Short, H = High, L = Low, F = Front, R = Rear, Y = Yes, N = No

Ride Height **18mm**
 Wheelbase 0 +1.5 +3.0 +4.5
 Toe +0 deg In Out
 Camber at Ride Height **-2 deg**
 Anti Roll Bar 0.9 1.0 1.1 1.2
 Front Wing Y N
 Hub Height H M L
 Bump Steer Washers **4mm**
 Pivot Block Height H M L

Notes:



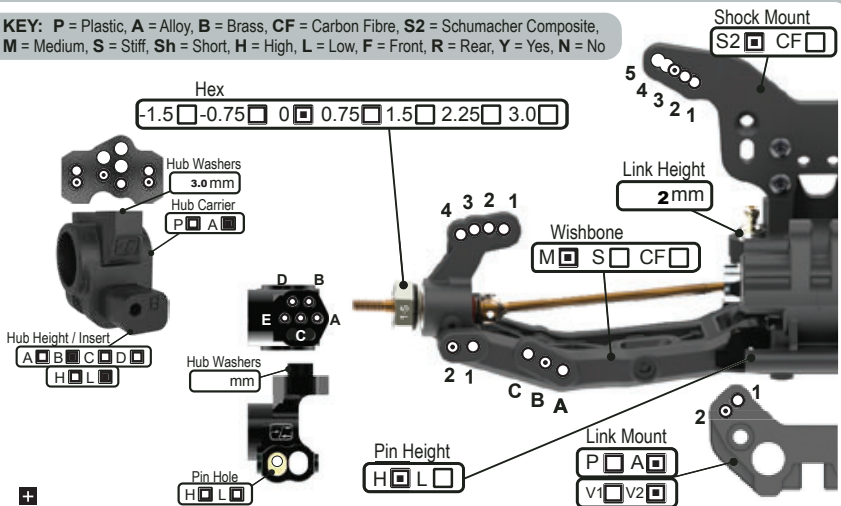
REAR SUSPENSION

KEY: P = Plastic, A = Alloy, B = Brass, CF = Carbon Fibre, S2 = Schumacher Composite, M = Medium, S = Stiff, Sh = Short, H = High, L = Low, F = Front, R = Rear, Y = Yes, N = No

Ride Height **20mm**
 Wheelbase Sh Sh|3-1 M L|3-1 L
 Anti-Squat 1° 2° 3° 4°
 Toe 4° 3.5° 3° 2.5° 2° 1.5° 1.0° 0.5°
 Camber at Ride Height **-2 deg**
 Anti Roll Bar 1.0 1.1 1.2 1.3 1.4
 Wing Gurney Height **high** mm
 Rearward Shock Position Only A B
 Driveshaft Type CVD U/J

Notes:

L1R rear hubs - Flipped rear arms - Long W/B.
 Lay Back gearbox
 FW



TRANSMISSION

Diff Height H M L
 Diff Oil **cSt**
 Diff Type B 2g 4g
 Motor **Scorpion**
 Rotor Dia. **12.3mm**
 Timing **30.0 deg**
 Pinion **22 t**
 Spur **82 t**
 Motor Plate A CF
 Lock Out Y
 Slipper Plates 2 3

CHASSIS

Chassis A C/F
 Side Pods S C/F
 Chassis Insert 0mm +5mm
 LiPo Position 1 2 3 4 5 6 7 8
 X Brace Y
 Running Weight **1495 g**
 Radio Tray 1 2 3
 Notes:

EQUIPMENT

E.S.C. Scorpion Vanguard
 Servo Sanwa LP
 RX Sanwa
 LiPo Nosram 4200mAh
 Bodyshell Jc S2

WEIGHTS

Under Servo Y N
 Radio Tray Y N
 Under LiPo **60g**
 Rear Strap F R

SHOCKS

KEY: i = Internal, e = External, V = Vented, S = Sealed, A = Aeration

FRONT REAR
 Cap V S A V S A
 Kashima Body Y N Y N
 Oil **450cSt** **350cSt**
 Piston **2 x 1.7** **2x1.8**
 Spring AE V1 white lb/in AE V1 Grey lb/in
 Limiters (i) 0.00 mm 0.00 mm
 Stroke 22.00 mm 28.50 mm
 Limiters (e) 0.00 mm 1 X0.5 mm
 Notes: Shock Top Stand Off Spacing **5mm**

Flat piston

