SO 3.0 SETTING SHEET Ver.01

DRIVER: Charlie Simmons

DATE: 18/01/2026

CIRCUIT: Bury indoor

●INDOOR ○OUTDOOR
○DIRT ○ASTROTURF ●CARPET ○GLASS ○WOOD
○WET ○DRY ○DUSTY ●SMOOTH ○BUMPY
○HARD PACKED ○CLAY ○BLUE GROOVE ○
○LOW TRACTION ○MEDIUM TRACTION ●HIGH TRACTION

FRONT

Bulkhead
● Z2-002BTA
○ Z2-002BG

1 mm

0 mm
○ Plastic
● Aluminum
1 mm

◆CAMBER ○ ⟷ ○ -2 °
◆TOE ○ IN ○ OUT 0 °
◆RIDE HEIGHT 13 mm

● Wide ○ Narrow
○ Plastic
● Aluminum

2.5 mm
● 4.5
○ 5.0

● Graphite
○ Standard

0 mm

● Graphite ○
○ Hard ○
mm

0 mm

○ 0°
○ 2.5°
● 5°

● A/B ○ −A/B−
○ A/B ○ −A/B−
Wide Narrow

● +1 ↑ ○ Plastic
○ 0 ↑ ○ Aluminum
● Steel

○ ● Wide (S02.0)
○ Wide
○ Narrow

● 1.0 mm

CAP
● Aluminium
SPRING
○ XRAY 4 dot
OIL
550 cst
● φ1.9×2/2.5mm
○
○ 1.5mm ○ 2.0mm ○ 2.5mm
1 mm x 1
1 mm x 1

21 mm

REAR

Gearbox cover
○ Z2-302CTA
● Z2-302CG

1 mm

Gearbox support
○ Z2-300R31A
● Z2-300RG

◆CAMBER ○ ⟷ ○ -2 °
◆RIDE HEIGHT 13 mm

3 mm
○ Plastic
● Aluminium

1 mm
○ 4.3
● 5.0
○ 6.0
mm

○ L5
○ S3
○ Graphite ○ Standard
● Plastic
○ Aluminum
(Z2-415RS2A)

○ ○ ●
S M L
○ 0
○ 0.5
○ 1
● 1.5

2 ×
×

Suspension mount
○ Standard (S01.0/2.0/3.0)
○ High mount (Z2-300RFHA/Z2-300RRHA)

RF ○ 0.5 ○ 1
RR ○ 0.5 ● 1

● 1.3 mm

CAP
● Aluminium
SPRING
○ XRAY 3 dot
OIL
400 cst
● φ2.0×2/2.5mm
○
○ 1.5mm ○ 2.0mm ○ 2.5mm
1 mm x 1
1 mm x 1

27 mm

DRIVE

○ LD
○ LCA
● LCG

● 3
○ 2
○ 1
○ 0

○ ● 4-gear
○ 2-gear
#50K

○

Main chassis
● S03.0
○ S02.0
○

○ Steel
● Aluminum
○

○ YT-RWS10A
×
○ YT-RW25A
×

699

Steel ●
Aluminum ○
○

○ Z2-002S31A
● Z2-002SG

MOTOR	Hobbywing 6T — Rotor mm
GEAR	Spur 80T / Pinion 22T : 2.6
BATTERY	Cayote 3900
ESC	Hobbywing G3
SETTING	

TIRE

FRONT		REAR	
TIRE	Schumacher Splinter	TIRE	Schumacher Cactus
INSERTS	N/A	INSERTS	Balls out
WHEELS	Yokomo (cut down)	WHEELS	Yokomo

OTHER

○ ●

○ Z2-DTM31WA (Aero Hi-clearance 7')
○ Z2-CAL2WA (LMR27)
○

COMMENT
Willspeed take one D block

ARNO