More: sodialed.com/setups

MBX8R ECO 1/8 ELECTRIC

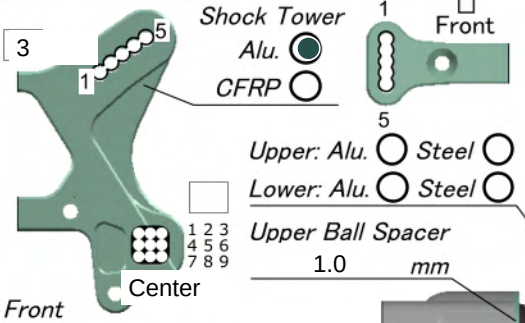
Open in So Dialed App
Setup: My Base Setup

Driver :
Date : January 24, 2023
Track : Buggylandia
Event : Test

Track Condition
Size : Open
Traction : Medium
Condition : Medium
Wet

Air temp: 18C/64F
Low ☐
Dry ☐ Wet ☐
Hard Packed ☐

Front Suspension



Shock Tower
Alu. ●
CFRP ○

Upper: Alu. ○ Steel ○
Lower: Alu. ○ Steel ○

Upper Ball Spacer
1.0 mm

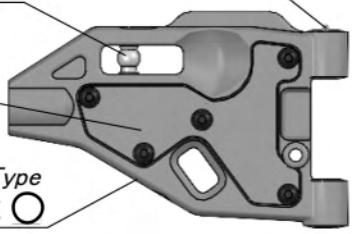
Caster Spacer
F/R: 2 / 2 mm



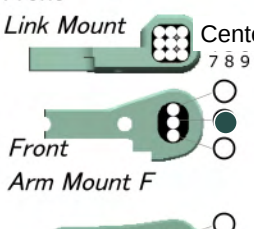
Ball Position : Forward ●
Back ○

Lower Arm Spacer
F/R: 0 / 1 mm

Lower Arm Plate
1.0mm CFRP



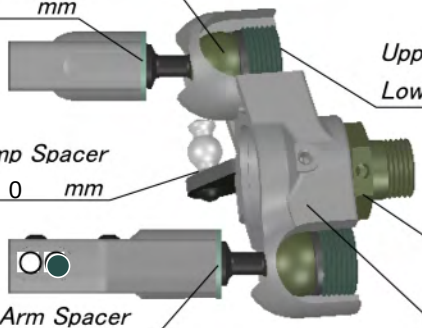
Lower Arm Type
STD. ● LW. ○



Front Link Mount
Center
7 8 9

Front Arm Mount F

Front Arm Mount R



Bump Spacer
0 mm

Lower Arm Spacer
1.0 mm

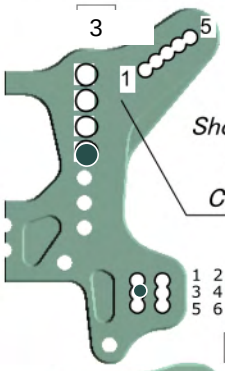
Upper: Alu. ○ Steel ○
Lower: Alu. ○ Steel ○

Wheel Hex
+1mm

Upright Type
0 ● 1.5 ○

Ride Height : 25 mm	Toe : -1
Anti-Roll Bar : 2.3mm	
F Upright Arm : 0 Dot ○	1 Dot ●
Drive Shaft : CVA ●	Universal ○
Chassis Brace : Short ●	Long ○
Servo Saver Arm : STD. ○	Alu. ○
Servo Horn : STD. ○	Alu. ○
Size :	

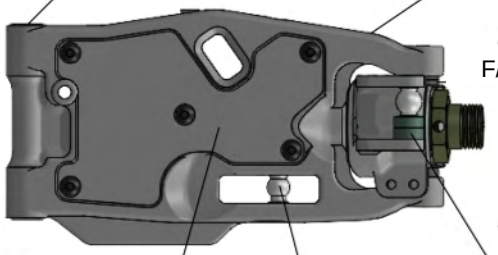
Rear Suspension



Shock Tower
Alu. ●
CFRP ○

Lower Arm Spacer
F/R: 0 / 1 mm

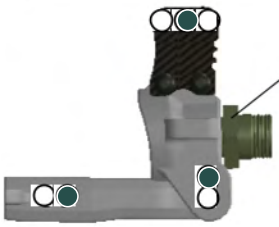
Lower Arm Type
STD. ● LW. ○



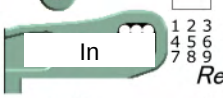
Hub Spacer
F/R: 0/5 mm

Link Spacer
F/R: 0 / 6 mm

Lower Arm Plate
1.0mm Carbon fiber



Wheel Hex
+1mm



Rear Arm Mount F



Rear Arm Mount R

Ball Position : Forward ●
Back ○

Ride Height : 26 mm	Camber : -3
Rear Hub : Plastic ●	Alu. ○
Anti-Roll Bar : 2.7mm	
Drive Shaft : CVA ●	Universal ○
Rear Link Plate : 1Dot ○	3Dot ●
Dot Orientation : In ○	Out ●

Shocks



	Front	Rear
Piston	8 x 1.3mm	8 x 1.3mm
Oil	550 cst	550 cst
Spring	70mm 1.6mm x 9.0T	86mm 1.6mm x 10.75T
Bladder	●	●
Emulsion	○	○
Length	104 mm	119 mm

Notes :
Oil: SWORKz

Differential

42T/12T ○
44T/13T ●

	Front	Center	Rear
Oil	10,000	7,000	4,000
Center Drive Shaft	Dog Born ● Universal ○		Dog Born ● Universal ○

Gearing

Spur Gear	46	T
Pinion	16	T

Notes :

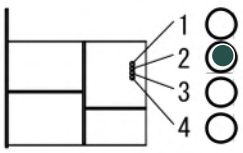
Electronics

Radio	
Servo	
ESC	Hobbywing
Motor	Hobbywing 1900 Kv
Battery	DXF

Notes :

Body & Wing

Body	Kit
Wing	Kit
Front Wing	
Gap to Tower	



Tire

Tire	Front	Rear
Type		
Compound		
Inserts		
Wheel		

Chassis Weight Front : g Rear : g

Notes