More: sodialed.com/setups

MBX8R 1/8 NITRO

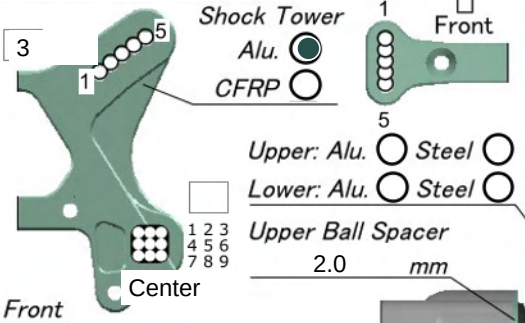
Open in So Dialed App
Setup: Parklane hobbies club race

Driver :	Taylor DeLosa
Date :	June 9, 2025
Track :	Parklane hobbies
Event :	2nd club race of year

Track Condition
Size : Tight
Traction : Medium/Low
Condition : Blown-out
Dusty

Tight ☐ Low ☐ Dry ☐ Wet ☐ Hard Packed ☐

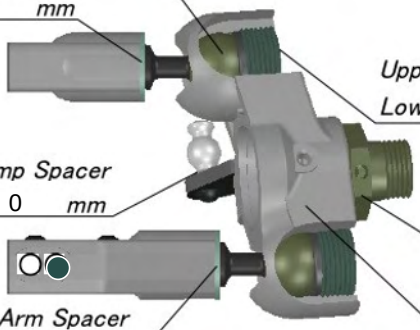
Front Suspention



Front Link Mount: Center (7 8 9)

Front Arm Mount F: ○ ● ○

Front Arm Mount R: ○ ● ○



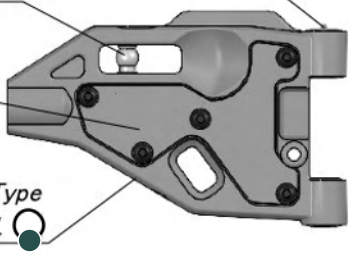
Caster Spacer
F/R: 2 / 2 mm



Ball Position : Forward ● Back ○

Lower Arm Plate
None

Lower Arm Spacer
F/R: 0 / 1 mm



Lower Arm Type
STD. ○ LW. ●

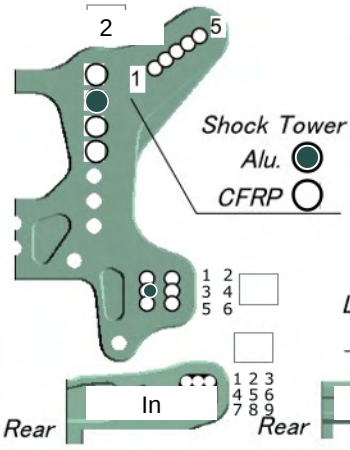
Upper: Alu. ○ Steel ○
Lower: Alu. ○ Steel ○

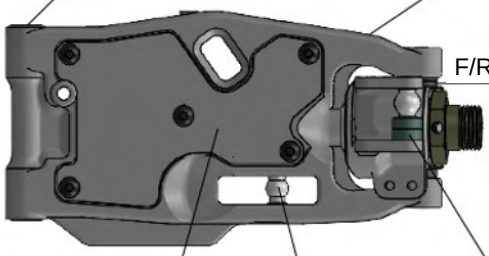
Wheel Hex
+1mm

Upright Type
0 ● 1.5 ○

Ride Height :	25 mm Toe : -1
Anti-Roll Bar :	2.1mm
F Upright Arm :	0 Dot ○ 1 Dot ●
Drive Shaft :	CVA ○ Universal ●
Chassis Brace :	Short ● Long ○
Servo Saver Arm :	STD. ○ Alu. ○
Servo Horn Size :	STD. ○ Alu. ○

Rear Suspention





Lower Arm Spacer
F/R: 0 / 1 mm

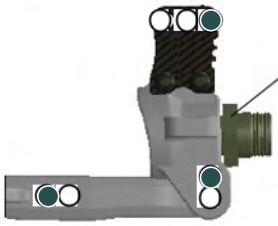
Lower Arm Type
STD. ○ LW. ●

Hub Spacer
F/R: 2.5 / 2.5 mm

Link Spacer
F/R: 0 / 6 mm

Lower Arm Plate
None

Ball Position : Forward ● Back ○



Wheel Hex
+4mm

Ride Height :	27 mm	Camber :	-1.5
Rear Hub :	Plastic ●	Alu. ○	
Anti-Roll Bar :	2.4mm		
Drive Shaft :	CVA ●	Universal ○	
Rear Link Plate :	1Dot ○	3Dot ●	
Dot Orientation :	In ○	Out ●	

Shocks



	Front	Rear
Piston	MIP 3 1.35x 3 1.45 clear valve	MIP 3 1.35x 3 1.50 blue valve
Oil	45 wt	42.5 wt
Spring	70mm 1.6mm x 9.25T	86mm 1.6mm x 10.75T
Bladder	○	○
Emulsion	●	●
Length	104 mm	117 mm
Notes :	-3mm rear shock end	

Oil: Mugen Seiki

Differential

		Front	Center	Rear
42T/12T ● 44T/13T ○	Oil	7,000	7,000	5,000
	Center Drive Shaft	Dog Born ● Universal ○		Dog Born ● Universal ○

Clutch & Gearing

Spur Gear 46 T | Bell 13 T

Spring Position: Dot ● Non Dot ○ | 3Pin ○ | 4Shoe ○

Shoe : Aluminum x 2 Carbon x 2

Spring : 0.95mm

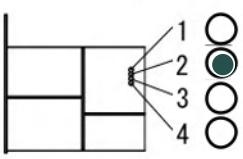
Engine

Type	OS AD3
Muffler	OS 75mm/ 2090 TB02
Manifold	
Fuel	Flashpoint
Reducer	
Grow Plug	P3

Engine Mount : STD. ○ 1pcs. ●

Body & Wing

Body	Kit
Wing	Kit
Front Wing	
Gap to Tower	



Tire

	Front	Rear
Type		
Compound		
Inserts		
Wheel		

Chassis Weight 20g rear weight

Notes