

Driver : Ryan Joyner
Date : January 13, 2025
Track : All
Event : All

Track Condition
Size : Tight/Medium
Traction : Low/Medium
Condition : Smooth/Medium
Dry/Wet
Air temp: -1C/30F
Low ☐
Dry ☐ Wet ☐
Hard Packed ☐

Front Suspension

Shock Tower
Alu. ☒ CFRP ☐

Upper: Alu. ☐ Steel ☐
Lower: Alu. ☐ Steel ☐

Upper Ball Spacer
1.0 mm

Center
1 2 3
4 5 6
7 8 9

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 Spacer
F/R: 0 / 1 mm

Lower Arm Plate
Plastic

Lower Arm Type
STD. ☒ LW. ☐

Upper: Alu. ☐ Steel ☐
Lower: Alu. ☐ Steel ☐

Bump Spacer
0 mm

Lower Arm Spacer
1.0 mm

Wheel Hex
0mm

Upright Type
0 ☒ 1.5 ☐

Ride Height : 26 mm Toe : -1

Anti-Roll Bar : 2.2mm

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: 2.5 / 2.5 mm

Link Spacer
F/R: 0 / 6 mm

Lower Arm Plate
Plastic MBX8R

Ball Position : Forward ☒ Back ☐

Center
1 2 3
4 5 6
7 8 9

Down and out
1 2 3
4 5 6
7 8 9

Rear Arm Mount F

Rear Arm Mount R

Wheel Hex
0mm

Ride Height : 28 mm Camber : -3

Rear Hub : Plastic ☒ Alu. ☐

Anti-Roll Bar : 2.4

Drive Shaft : CVA ☒ Universal ☐

Rear Link Plate : 1Dot ☐ 3Dot ☒

Dot Orientation : In ☐ Out ☒

Shocks		Front	Rear	Differential		Front	Center	Rear
	Piston	8 x 1.2mm	8 x 1.3mm	42T/12T 	Oil	10,000	10,000	10,000
	Oil	600 cst	600 cst	44T/13T 	Center	Dog Born 	Dog Born 	
	Spring	70mm 1.6mm x	86mm 1.6mm x 10.75T		Drive Shaft	Universal 	Universal 	
	Bladder			Gearing		Notes :		
	Emulsion							
	Length	Droop, +4 mm	Droop, -6 mm					
Notes :			Spur Gear	46	T			
Oil: Ultimate			Pinion	15	T			

Electronics	Body & Wing	Tire	Front	Rear
Radio	Body	Type		
Servo	Wing	Compound		
ESC	Front Wing	Inserts		
Motor	Gap to Tower	Wheel		
Battery		Chassis Weight	Front : g	Rear : g
Notes :		Notes		