

"Scythe" Setup Sheet for _____

Name **Jimmy maddison** Date **November** Humidity _____ % Air Temp. _____ °C
 Track **Muchmore tyre test** Track Condition bad 1 2 **3** 4 5 good Track Temp. _____ °C

Front Suspension

1 2 3
 2 1
 3 mm

Camber Angle **-2.0** °
 Castor **4** °
 Ride Height **5** mm
 Droop **5.0** mm
 FR. Drive **One-way**
 Stabilizer Bar ϕ **1.6**
 Stick out **3.5** mm
 Toe Angle **0** °
 Notes _____

Sus. Mount F **1.5** R **0.0** Sus. Mount Spacer F **1** mm R **1** mm

Shock Absorber

	Front	rear
Piston & Holes	2 Holes	2 Holes
Oil	60	50
Spring	17.5lb	14.5lb
Diaphragm	Standard	Standard
Form		
Other	5mm rebound	

Rear Suspension

1 2 3 4
 1 2
 3 2 1
 1.5 mm
 0.0 mm

Camber Angle **-1.5** °
 Ride Height **5** mm
 Droop **4** mm
 Stabilizer Bar ϕ _____
 Stick out _____ mm
 Upright Spacer F **2** mm R **.75** mm
 Notes _____

Sus. Mount F **0.0** R **3.0** Sus. Mount Spacer F **1** mm R **1** mm

Tire

	Front	rear
Brand	Muchmore Absolute 32	Muchmore Absolute 32
Insert	Muchmore orange	Muchmore orange
Wheel	Muchmore	Muchmore
Additive	digigrip	digigrip
Spreaded Area		

Ackermann

Ex.Front
 Rear
 Mid
 Front
 Ex.Rear
 1
 2

Power Source

Motor **Almighty maddison ED** Battery **Almighty**
 Rotor **19t**
 Brush **meteor**
 Spring **Purple**
 Timing **N/A**

Gear Ratio

Spur **104**
 Pinion **36** ÷
 2nd Reduction **x 2.200**
 Over All Ratio

Radio

Transmitter **ko**
 Receiver **ko**
 Servo **Futaba 9550**
 ESC **NOVAK**

Body Mazda 6

Wing prototype