

TRACK CONDITIONS			
Type :	<input type="checkbox"/> Carpet	<input checked="" type="checkbox"/> Asphalt	Size: <input checked="" type="checkbox"/> Open <input type="checkbox"/> Med. <input type="checkbox"/> Tight
Place :	<input type="checkbox"/> Indoor	<input checked="" type="checkbox"/> Outdoor	Traction: <input type="checkbox"/> High <input checked="" type="checkbox"/> Med. <input type="checkbox"/> Low
Surface:	<input type="checkbox"/> Smooth	<input checked="" type="checkbox"/> Med. <input type="checkbox"/> Bumpy	Track Temp/Air Temp: <u>30</u> / <u>22</u>
Note: <u>Fastest Lap 20.2"</u>			

FRONT SUSPENSION	
Track Width: _____ mm	<input type="checkbox"/> Gear Diff _____ wt
Toe Angle: <u>1</u> °	<input type="checkbox"/> One Way
Caster: <u>4</u> °	<input checked="" type="checkbox"/> Spool
Camber: <u>2</u> °	
Ride Height: <u>5.3</u> mm	Anti-Roll Bar: \varnothing <u>1.4</u> mm
Down Stop: <u>5.6</u> mm	

FF Arm Insert

- +0.4 mm
- +0.2 mm
- 0 mm
- 0.2 mm
- 0.4 mm

FF Arm Mount

- #3 (+2 mm)
- #2 (kit 0 mm)
- #1 (-2 mm)

FR Arm Mount

- #3 (+2 mm)
- #2 (kit 0 mm)
- #1 (-2 mm)

FR Arm Insert

- +0.4 mm
- +0.2 mm
- 0 mm
- 0.2 mm
- 0.4 mm

RR Arm Mount

- #3 (+2 mm)
- #2 (kit 0 mm)
- #1 (-2 mm)

RR Arm Insert

- +0.4 mm
- +0.2 mm
- 0 mm
- 0.2 mm
- 0.4 mm

REAR SUSPENSION	
Track Width: _____ mm	<input checked="" type="checkbox"/> Gear Diff <u>4'000</u> wt
Toe Angle: <u>2.7</u> °	
Camber: <u>2.25</u> °	
Ride Height: <u>5.5</u> mm	Anti-Roll Bar: \varnothing <u>1.2</u> mm
Down Stop: <u>4.6</u> mm	

RF Arm Insert

- +0.4 mm
- +0.2 mm
- 0 mm
- 0.2 mm
- 0.4 mm

RF Arm Mount

- #3 (+2 mm)
- #2 (kit 0 mm)
- #1 (-2 mm)

RR Arm Mount

- #3 (+2 mm)
- #2 (kit 0 mm)
- #1 (-2 mm)

RR Arm Insert

- +0.4 mm
- +0.2 mm
- 0 mm
- 0.2 mm
- 0.4 mm

Motor Position :

- Inside (0mm)
- Outside (1mm)

Chassis: 2.3 mm 2.5 mm Aluminum

Upper Deck: 2 mm 2.3 mm 2.5 mm

ELECTRONICS
Servo: <u>Sanwa RDX801</u>
ESC: <u>GM120R</u>
Battery: <u>GensAce 6000</u>

MOTOR
Brand: <u>Hobbywing</u>
Turns: <u>10.5</u>
Timing: <u>40°</u>

ESC
Punch: <u>7</u>
Initial Brake: <u>0</u>
Drag Brake: <u>5%</u>
<input type="checkbox"/> ESC Timing <input type="checkbox"/> Turbo Timing
<u>Blinky Mode</u>

DRIVE RATIO
Spur $\frac{100}{38} \times 1.9 =$ <u>5.00</u>

TIRES
Insert: <u>Volante</u>
Wheel: _____
Shore/deg: <u>36</u>
Compound: _____
Tire Temp: <u>65</u>
Tire additive: <u>Hudy ETS</u>
Treated Area

FL FR RL RR

SHOCKS
Hole Size: <u>F 1.1</u> <u>R 1.1</u>
Holes In Piston: <u>F 3</u> <u>R 3</u>
Shock Oil WT: <u>F 400</u> <u>R 400</u>
Shock Springs: <u>F TM L2.7</u> <u>R TM L2.6</u>
Shock Rebound: <u>F 0</u> <u>R 0</u>
Bladder Note: _____
Thread Length: <u>F</u> <u>R</u>
Shock Length: <u>F</u> <u>R</u>

BODY	
Body Position: <u>+3mm</u>	Body: <u>Protoform MazdaSpeed</u>
	Wing Height: <u>Cut</u>
	Wing Position: _____