



"Scythe" 1/10 Scale EP Touring Car

Fastest Lap 13,5 sec

Name Sachs Speck Date 26.08.2007 Humidity % Air Temp. 23 °C
 Track Hann.Münden Track Condition bad 1 2 3 4 5 good Track Temp. °C

Front Suspension

Camber Angle 1,5 °
 Castor 4 °
 Ride Height 5 mm
 Droop 5 mm
 Front Drive Diff One-way Spool
 Stabilizer 1.0 1.2 1.4 1.6 1.8 mm
 Toe Angle °
 Notes

Shocks

	Front	Rear
Piston	Hole Size <u>1,2</u> mm	Hole Size <u>1,2</u> mm
Holes	<u>1</u> <input checked="" type="checkbox"/> <u>3</u>	<u>1</u> <input checked="" type="checkbox"/> <u>3</u>
Oil	<u>70 WT</u>	<u>40 WT</u>
Spring	<u>Kit Hard</u>	<u>Kit Soft</u>
Diaphragm	<u>Std.</u>	<u>Std.</u>
O-Ring	<u>Std.</u>	<u>Std.</u>
Form	<u> </u>	<u> </u>
Other	<u> </u>	<u> </u>

Rear Suspension

Camber Angle 1,5 °
 Castor °
 Ride Height 6 mm
 Droop 4 mm
 Stabilizer 1.0 1.2 1.4 1.6 1.8 mm
 Upright Spacer F 2,5 R 0 mm
 Notes

Tires

	Front	Rear
Brand	<u>CS27R</u>	<u>CS27R</u>
Insert	<u>Orion Yellow</u>	<u>Orion Yellow</u>
Wheel	<u>Orion Hard</u>	<u>Orion Hard</u>
Additive	<u>none</u>	<u>none</u>
Spread Area		

Steering

Ex.Front
 Rear
 Mid
 Front
 Ex.Rear

1
 2

Power Source

Motor Storm Evolution

Turns 4T

Brushes

Spring

Timing 2mm

Gear Ratio

Spur (S) 78

Pinion (P) 21

$$\frac{S}{P} = \frac{78}{21} = 3,71$$

Final Drive 8,17

Electronic

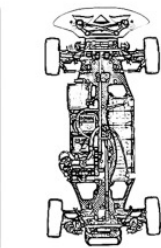
Transmitter

Receiver

ESC Nosram ISTC

Servo KoPropo 2413ICS

Servo Position Rear Front



C-Hub

1

Body Protoform Mazda 6 Speed

Wing Std.

Features

Chassis	<input type="checkbox"/> 2,0 mm <input checked="" type="checkbox"/> 2,5mm <input type="checkbox"/> 3,0mm <input type="checkbox"/> U.S.Spec. <input type="checkbox"/> X-Staff
Upper Plate	<input type="checkbox"/> 2,0 mm <input type="checkbox"/> 2,5 mm <input checked="" type="checkbox"/> Split Plate <u>2,5</u> mm
Damper Stay	<input type="checkbox"/> 3,0 mm <input type="checkbox"/> U.S.Spec. <input checked="" type="checkbox"/> Low Profile
Ackermann	<input checked="" type="checkbox"/> 2,0 mm <input type="checkbox"/> U.S. Spec.
Motor Pod Base	<input type="checkbox"/> Plastic <input checked="" type="checkbox"/> Aluminium
Motor Pod RH	<input type="checkbox"/> Plastic <input checked="" type="checkbox"/> Aluminium
Bulk Heads	<input type="checkbox"/> Plastic <input checked="" type="checkbox"/> Aluminium
Bulk Head Cover	<input type="checkbox"/> Plastic <input checked="" type="checkbox"/> Aluminium
Differential	<input checked="" type="checkbox"/> Original <input type="checkbox"/> Aluminium Hop-Up <input type="checkbox"/> Other <u> </u>
Spool	<input type="checkbox"/> Delrin <input type="checkbox"/> Aluminium <input type="checkbox"/> Steel
Bearings	<input checked="" type="checkbox"/> Original <input type="checkbox"/> Ceramic

Belts	<input checked="" type="checkbox"/> Original <input type="checkbox"/> Low Friction Stock
Motor Plate	<input checked="" type="checkbox"/> Original <input type="checkbox"/> Vers. 2
Bones	<input checked="" type="checkbox"/> Steel <input type="checkbox"/> Gold <input type="checkbox"/> Red <input type="checkbox"/> Vers.2 Steel <input type="checkbox"/> Vers.2 Gold <input type="checkbox"/> Vers.2 Red
Axle	<input checked="" type="checkbox"/> Original <input type="checkbox"/> Vers.2
Pulley Gear	<input checked="" type="checkbox"/> Original <input type="checkbox"/> Modified
Suspension Arm	<input checked="" type="checkbox"/> High Traction <input type="checkbox"/> Graphit
Other Features	<u> </u>

Sythe Setup Sheet 2007 Vers.2
designed by MS