

DRIVER AND EVENT DETAILS

Name **Roman Lorenz**
 Date **31.01.2010**
 Event **Kienberg-Cup, Stock**
 Weather **Indoor**
 Result **Stock A Final 4.**

CHASSIS AND ELECTRICS

Chassis **2.5 mm**
 Top Deck **2 mm**
 Bodyshell **Protoform Mazda**
 Wing **standard**
 E.S.C **GM Genius 120**
 Servo **Sanwa SDX-801**
 Receiver **Sanwa RX451**
 Cells **LRP LiPo 5300 40C**

TRACK CONDITIONS

Grip Level **High** ☐ **Medium** ☒ **Low** ☐
 Type **Tight** ☐ **Open** ☒ **Both** ☐
 Surface **Carpet** ☒ **Tarmac** ☐ **Wood** ☐
 Condition **Smooth** ☒ **Bumpy** ☐
 Temperature **24** °C °F
 Venue **Indoor** ☒ **Outdoor** ☐

MOTOR AND GEARING

Motor **Corally 13.5T sensorless**
 Rotor Diameter **standard**
 Timing **standard**
 Gear Pitch **48Dp** ☒ **64Dp** ☐
 Spur Size **85**
 Pinion Size **34**

Transmission

Option 1 ☐ Option 2 ☒



WHEELS, TYRES AND INSERTS

Wheels **GM Sorex 28R Kompletttrad**
 Tyres **GM Sorex 28R Kompletttrad**
 Inserts **GM Sorex 28R Kompletttrad**
 Tyre Additive **CS Ultra, CS CG Grip**
 Additive Time **20 MIN (R) 20 MIN (F)**
 Tyre Warmers **Yes** ☐ **No** ☒

DRIVER NOTES

Tamiya Kugelköpfe HA/VA/Lenkung
 (außer King Pin), 2 mm Shim unter
 Dämperaufnahme unten VA und HA

Front Shocks

Oil **350 WT**
 Springs **blau**
 Piston Holes **2** ☐ **3** ☒
 length
 Rebound **50 %**

FRONT SETTINGS

Drive **Diff** ☐ **Spool** ☐ **One-Way** ☒ **Height** **High** ☐ **Low** ☒

Servo Saver **Yes** ☐ **No** ☒ Yoke Flex **X** ☐ **M** ☐ **STD** ☒

Pivot Blocks **Moulded (std)** ☒ **Alloy** ☐

Screw Block Spacers **Front 1** mm **Rear 1** mm

Wishbone Quik-Klips **Front 2** mm **Rear 2** mm

Toe In-Out **In-board** ☐ **Out-board** ☐ **0°**

Ride Height (Chassis to Floor) **5.2 mm**

Droop **On 10mm Block** ☒ **Axle Height** ☐ **5 mm**

Anti-roll Bar **No** ☐ **1.20** ☒ **1.40** ☐ **1.60** ☐

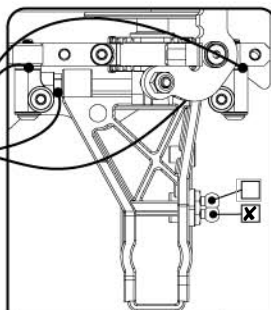
Castor **0°** ☐ **2°** ☐ **4°** ☒ **6°** ☐

Camber **Positive** ☐ **Negative** ☒ **1.5 Deg**

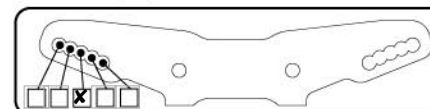
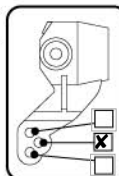
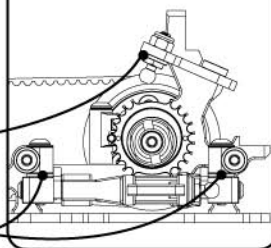
Link Washers **Under Ball** ☐ **Under Bracket** ☒ **1 mm**

Inboard Pin **Kick-up** ☐ **Anti-dive** ☐ **Horizontal** ☒

Pivot Block Spacers **Front 0 mm** **Rear 0 mm**



Wishbone Flex **CF** ☒ **M** ☐

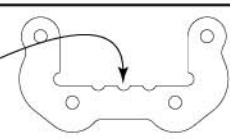


Centre Track Rod

Washers **2 mm**

Link Mount

1 Groove ☐
 2 Groove ☐
 3 Groove ☒



REAR SETTINGS

Drive Height **High** ☐ **Low** ☒

Pivot Blocks **Moulded (std)** ☒ **Alloy** ☐

Screw Block Spacers **Front 1 mm** **Rear 1 mm**

Wishbone Quik-Klips **Front 2 mm** **Rear 2 mm**

Toe In **In-board** ☒ **3°** **Out-board** ☐ **°**

Ride Height (Chassis to Floor) **5.8 mm**

Droop **On 10mm Block** ☒ **Axle Height** ☐ **6 mm**

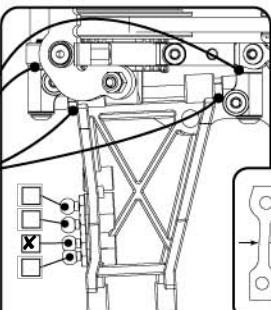
Anti-roll Bar **No** ☐ **1.20** ☒ **1.40** ☐ **1.60** ☐

Camber **Positive** ☐ **Negative** ☒ **1.5 Deg**

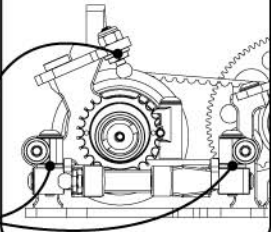
Link Washers **Under Ball** ☐ **Under Bracket** ☒ **1 mm**

Inboard Pin **Pro-Squat** ☐ **Anti-Squat** ☐ **Horizontal** ☒

Pivot Block Spacers **Front 0 mm** **Rear 0 mm**

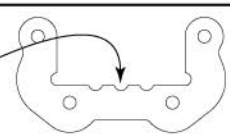


Wishbone Flex **CF** ☒ **M** ☐

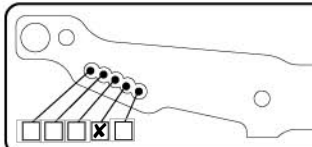


Link Mount

1 Groove ☐
 2 Groove ☐
 3 Groove ☒



1.4mm ☒
 2.4mm ☐
 3.4mm ☐
 4.4mm ☐



Rear Shocks

Oil **350 WT**
 Springs **weiß**
 Piston Holes **2** ☐ **3** ☒
 length
 Rebound **50 %**