

Driver: Damian Giddins

Date: 21/5/06

Meeting: Bashley STCC, Torrential rain and cold

Best Time: Qual. 9th A, Finished 9th, Lap times were not great due to the rain

Schumacher



FRONT SETTINGS

Ride Height 6 mm

Anti-Roll Bar..... Removed

Castor..... ☐ 2° ☒ 4° ☐ 6°

Kick Up..... mm Anti-Dive..... mm

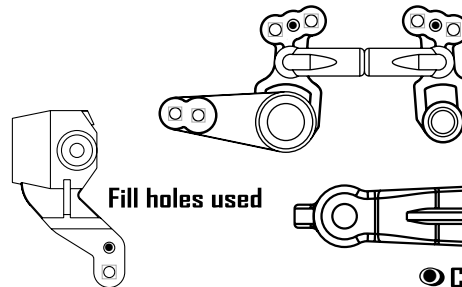
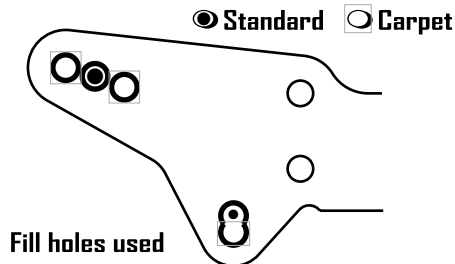
Toe-In/Out..... -0.5 degrees

Roll Centre Riser + 1 mm

Camber..... 1.5 degrees

Wishbone ☐ Short ☒ Mid/Short ☐ Mid/Long ☐ Long

Notes: Droop measured with HPI droop gauge



FRONT SHOCKS

Oil..... 45wt

Spring..... Sch White

Piston..... 2✓3...

Length..... 61.5 mm

Droop..... 4 mm

Centre Track
Rod Length 40.8 mm

REAR SETTINGS

Ride Height 7 mm

Anti-Roll Bar..... Removed

Anti/Pro Squat.....

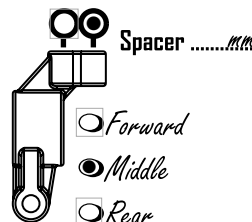
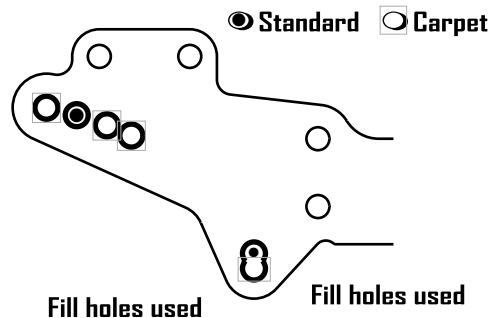
Toe-In (In)..... 2 degrees

Roll Centre Riser+1 mm

Camber..... -2.5 degrees

Wishbone ☒ Short ☐ Mid/Short ☐ Mid/Long ☐ Long

Notes: Droop measured with HPI droop gauge



REAR SHOCKS

Oil..... 35wt

Spring..... Sch Blue

Piston..... 2✓3...

Length..... 62.5 mm

Droop..... 4 mm



OTHER SETTINGS

Bodyshell..... Protoform Mazda 6

Differential..... ☐ Standard ☒ Locked ☐ One-Way

Chassis..... Std EC 2mm

Top Deck..... Std EC 2mm

E.S.C..... Nosram Dominator Power

Cells..... Nosram VTEC 4200

Servo..... KO

Receiver..... Futaba

MOTOR & GEARING

Motor..... Demon Monster + Bearings

Brush..... Putnam Pro Stock

Spring..... Purple + & Red -

Timing..... STOCK degrees

Pinion Size..... 23 tooth

Spur Size..... 86 (6.73) tooth

TYRES & WHEELS

Front Tyres..... Control Corally STCC Slicks

Rear Tyres..... Control Corally STCC Slicks

Front Inserts..... Prebuilt

Rear Inserts..... Prebuilt

Wheel.....

Tyre Additive..... ☐ Yes ☒ No Type.....

DRIVERS NOTES

Good in the dry, could perhaps do with a front ball diff for the wet (lacked turn in), surprising amount of grip even in the rain. Thanks to the Schuey drivers for setup tips.

TRACK CONDITIONS

VENUE ☐ Indoor ☒ Outdoor

SURFACE ☐ Carpet ☐ Concrete ☒ Tarmac ☐

TYPE ☐ Tight ☒ Open

GRIP ☐ High ☒ Medium ☐ Low

CONDITION ☐ Smooth ☒ Bumpy