

Driver: Adam Rogers

Date: 30th April

Meeting: Rd 1 BRCA Mod Nationals Stafford

Best Time: Qual 2nd Fin 2nd

Schumacher



## FRONT SETTINGS

Ride Height ..... 5 ..... mm

Anti-Roll Bar ..... No

Castor ..... ☐ 2° ☒ 4° ☐ 6°

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

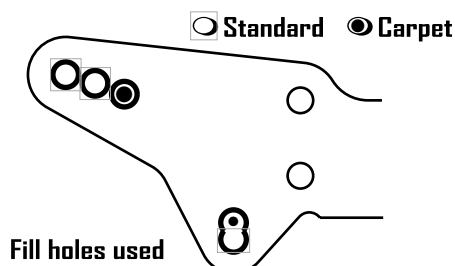
Toe-In/Out ..... degrees

Roll Centre ..... Riser + 1 ..... mm

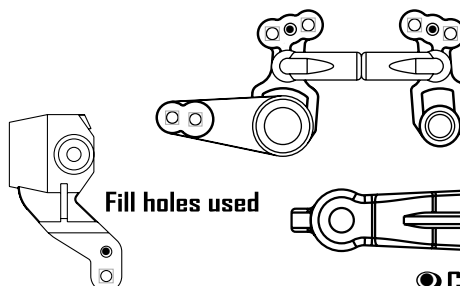
Camber ..... -1 ..... degrees

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

Notes: No spacers against hex.



Fill holes used



Fill holes used

## FRONT SHOCKS

Oil ..... 30wt

Spring ..... Sch White

Piston ..... 2 ✓ 3

Length ..... 61.85 mm

Droop ..... 5 mm

Centre Track  
Rod Length ..... 41.5 mm

☒ Carbon ☐ Standard

## REAR SETTINGS

Ride Height ..... 5 ..... mm

Anti-Roll Bar ..... No

Anti/Pro Squat ..... 0

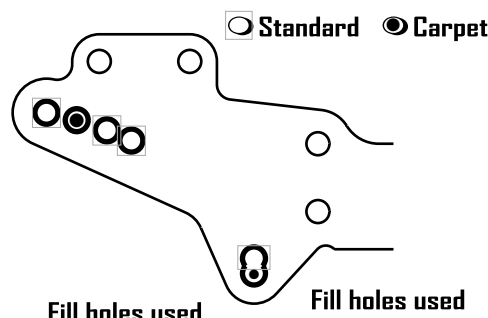
Toe-In (In) ..... 2.25 ..... degrees

Roll Centre ..... Riser + 2 ..... mm

Camber ..... -2 ..... degrees

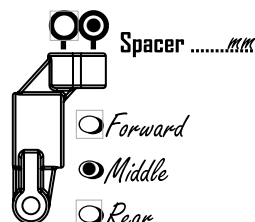
Wishbone ☐ Short ☐ Mid/Short ☒ Mid/Long ☒ Long

Notes: All gearbox risers removed  
and USA carpet towers used.



Fill holes used

Fill holes used



## REAR SHOCKS

Oil ..... 30wt

Spring ..... Sch White

Piston ..... 2 ✓ 3

Length ..... 62.25 mm

Droop ..... 3 mm

☒ Carbon ☐ Standard

## TRACK

WheelBase ..... mm

Width Front ..... std mm Rear ..... std mm

## OTHER SETTINGS

Bodyshell ..... Mazda 6

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

Chassis ..... Std EC 2mm

Top Deck ..... Std EC 2mm

E.S.C. .... LRP

Cells ..... Schumacher IB4200

Servo ..... KO

Receiver ..... LRP

## MOTOR & GEARING

Motor ..... Fanton 7x1

Brush ..... Fantom VT8

Spring ..... Fantom XX Hard

Timing ..... 12 ..... degrees

Pinion Size ..... 20 ..... tooth

Spur Size ..... 89 ..... tooth

## TYRES & WHEELS

Front Tyres ..... Prebuilt RP24

Rear Tyres ..... Prebuilt RP24

Front Inserts ..... mm

Rear Inserts ..... mm

Wheel ..... mm

Tyre Additive ☒ Yes ☐ No Type

## DRIVERS NOTES

Car was excellent for its first run. Very fast with Fantom/Schumacher power.  
Droop measured from bottom of chassis to lower edge of wishbone.

## TRACK CONDITIONS

VENUE ☐ Indoor ☒ Outdoor

SURFACE ☐ Carpet ☐ Concrete ☒ Tarmac

TYPE ☐ Tight ☒ Open

GRIP ☐ High ☐ Medium ☒ Low

CONDITION ☐ Smooth ☒ Bumpy