

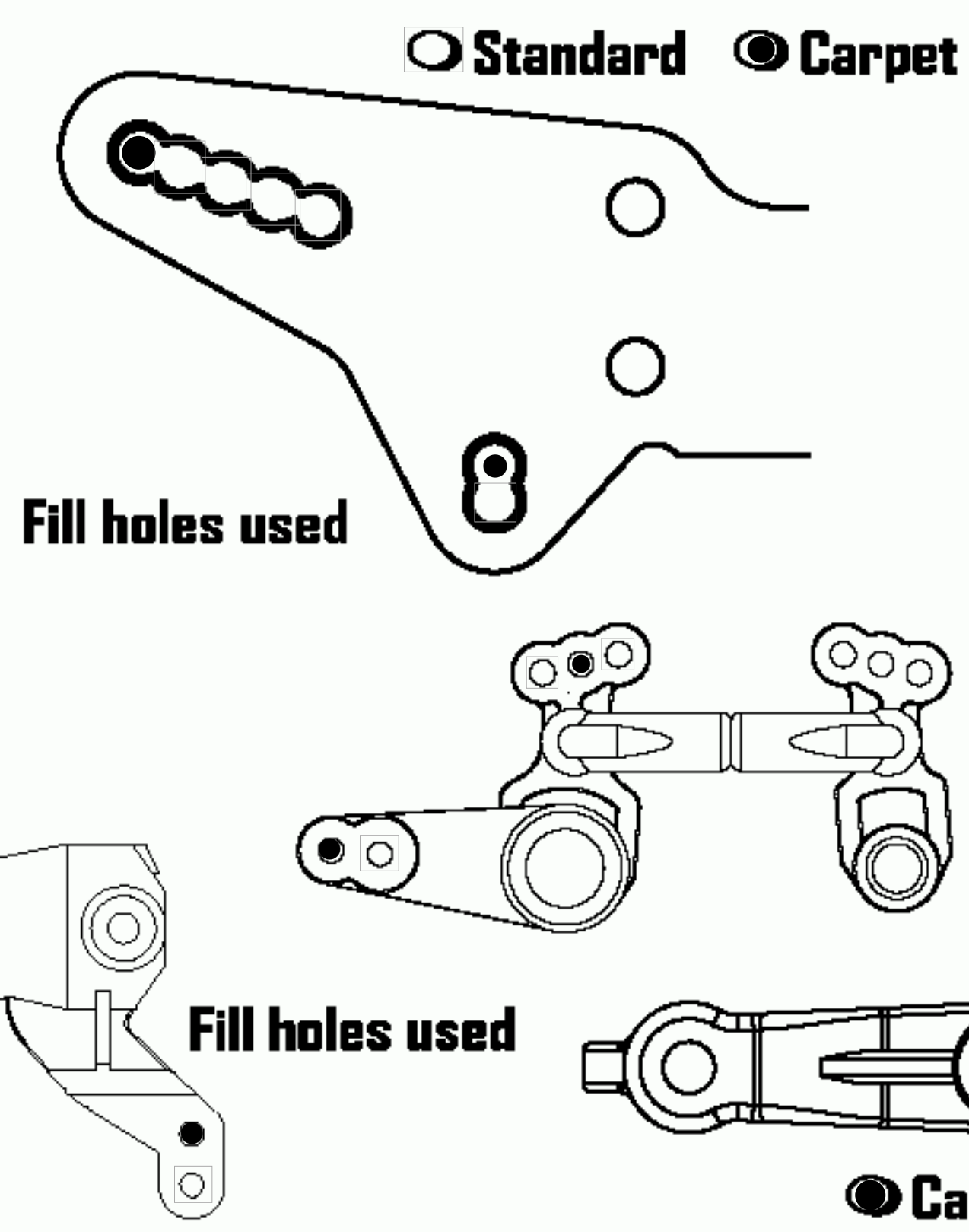
Driver: Damian Giddins
Date:
Meeting: Langley Indoor, Prima Felt? Small & Very Tight Track
Best Time: 2nd Fastest TC Lap, 0.2 behind AP (Who was using a Mod)



FRONT SETTINGS

Ride Height 5.5 mm
Anti-Roll Bar Black 1.4mm
Castor 2° 4° 6°
Kick Up 0 mm Anti-Dive 0 mm
Toe-In/Out .5 Out degrees
Roll Center Riser Only mm
Camber -1 degrees
Wishbone Short Mid/Short Mid/Long Long

Notes: No riser plates under bulkheads. No wheel spacer on outside of hex. Droop measured with stepped gauge.



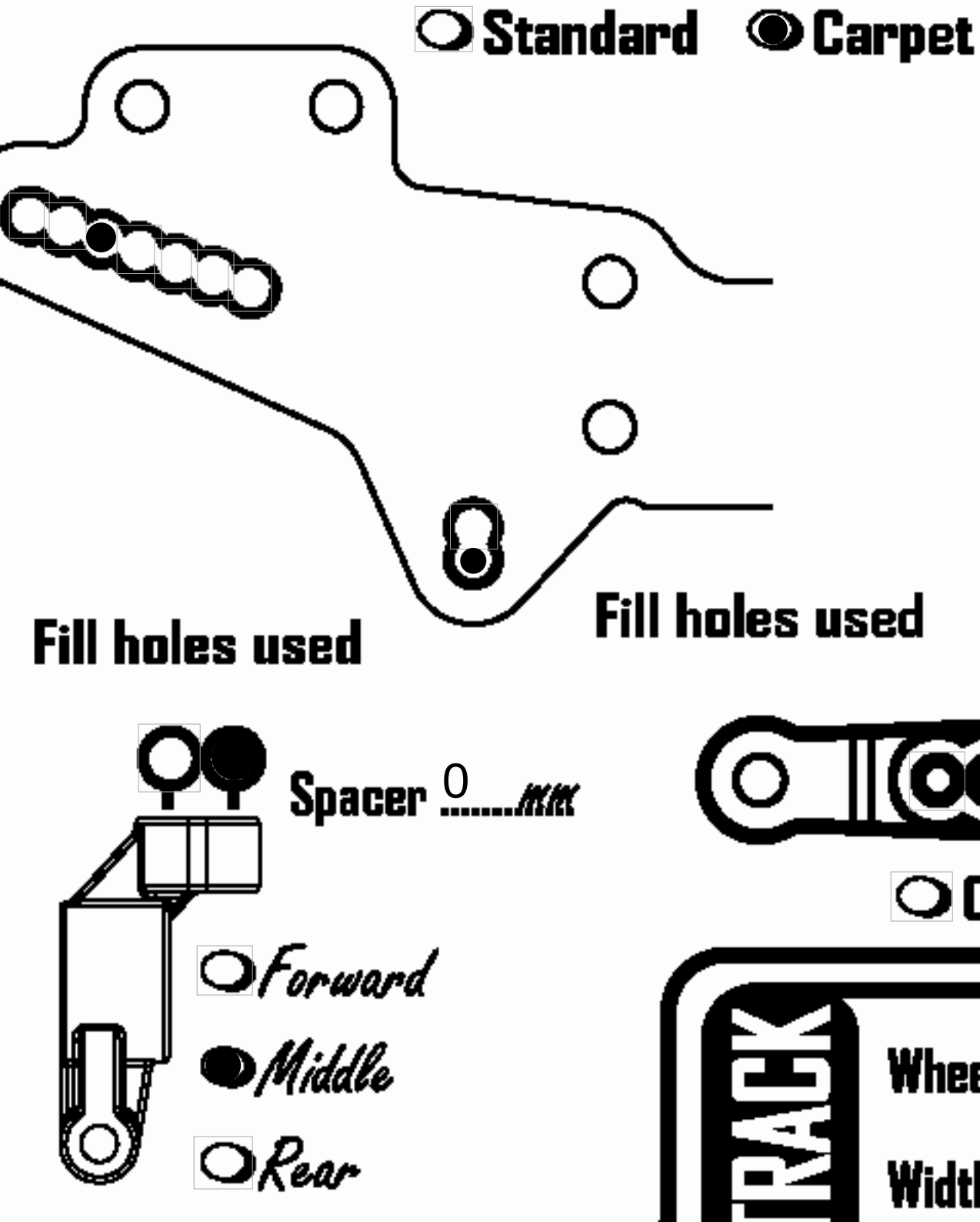
FRONT SHOCKS

Oil 35wt
Spring Sch Blue
Piston 2 3
Length 61.5 mm
Droop 5 mm

REAR SETTINGS

Ride Height 5 mm
Anti-Roll Bar None
Anti/Pro Squat 0.5mm (See *)
Toe-In (In) 3 (See *) degrees
Roll Center Riser +1 mm
Camber -2 degrees
Wishbone Short Mid/Short Mid/Long Long

Notes: No riser plate under bulkhead. Plastic spacer on outside of hex. Droop measured with stepped gauge



REAR SHOCKS

Oil 30wt
Spring Schu Whi
Piston 2 3
Length 62.5 mm
Droop 4 mm

OTHER SETTINGS

Bodyshell Protoform Mazda 6
Differential Standard Locked One-Way
Chassis Standard 2.0mm
Top Deck Standard 2.0mm
E.S.C. Nosram Power
Cells Nosram IB4200
Servo KO PDS-2123
Receiver Spektrum

MOTOR & GEARING

Motor TS C2 19t
Brush 767
Spring Purple + & -
Timing degrees
Pinion Size 19 tooth
Spur Size 89 (8.43FDR) tooth

TRACK CONDITIONS

VENUE Indoor Outdoor
SURFACE Carpet Concrete Tarmac
TYPE Tight Open
GRIP High Medium Low
CONDITION Smooth Bumpy

TIRES & WHEELS

Front Tires Worn RP24
Rear Tires Worn RP24
Front Inserts (Prebuilt)
Rear Inserts (Prebuilt)
Wheel
Tire Additive Yes No Type

DRIVERS NOTES

This was the best setup so far but I will continue trying out different settings. Oversteer was only a slight problem at the beginning of races as no tyre warmers or additive were used.
* Mission/Mi2 Rear pivot blocks (U2450) used in front of rear wishbone, allows 1deg more rear toe.