

MR-4TCSD SETTING SHEET

DRIVER

Chris Grainger

DATE

13/07/03

CIRCUIT

HALIFAX

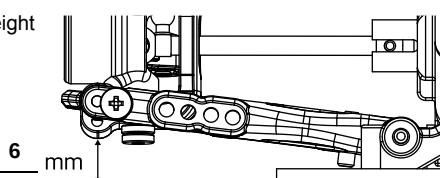
Environment ➔ ☐ Indoor ➔ ☒ Outdoor
Surface ➔ ☒ Asphalt ➔ ☐ Concrete ➔ ☐ Carpet
Grip ➔ ☐ High ➔ ☐ Regular ➔ ☒ Low
Condition ➔ ☐ Flat ➔ ☒ Bumpy

FRONT

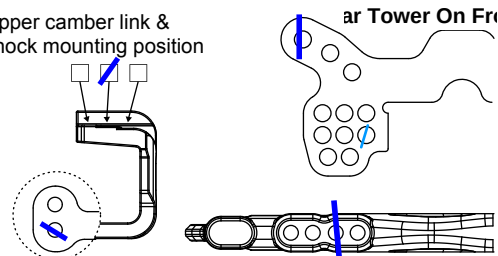
Drivetrain ➔ ☒ One-way
➔ ☐ Ball diff
➔ ☐ Solid
Anti-roll bar ➔ ☐ None
➔ ☐ Upper
➔ ☒ Lower
➔ **Copper**
Hub carrier ➔ **4°**
Camber ➔ **-2**
Toe angle ➔ **0**
Suspension mount skid angle
➔ **1**
Suspension mount height spacer
(front & rear) ➔ **0** mm

Diaphragm ➔ ☐
Aeration ➔ ☒
Shock body ➔ ☒ SSS
➔ ☐ SS
Shock end ➔ ☐ Long
➔ ☒ Short
➔ ☐
Length ➔ **61** mm
Spring ➔ **Ass. Blue**
Oil ➔ **YS550**
Piston ➔ **No.1**

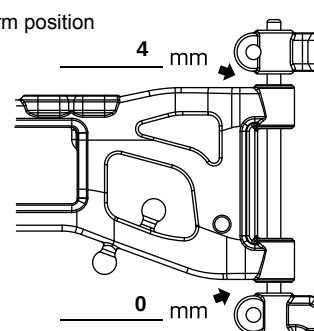
Droop height



Upper camber link & shock mounting position



Lower suspension arm position

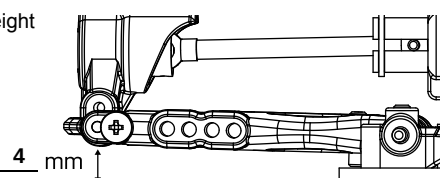


REAR

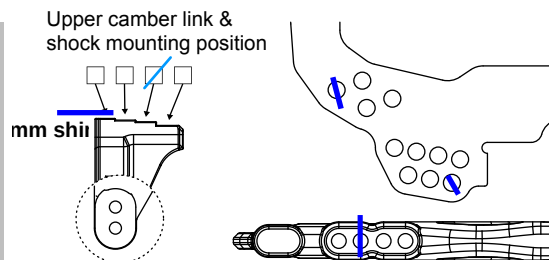
Anti-roll bar ➔ ☐ None
➔ ☐ Upper
➔ ☒ Lower
➔ **Gold**
Camber ➔ **-1**
Suspension mount (toe angle)
➔ ☐ 1 deg
➔ ☐ 2 deg
➔ ☒ 3 deg
Suspension mount skid angle
➔ **0**
Suspension mount height spacer
(front & rear) ➔ **0** mm

Diaphragm ➔ ☒
Aeration ➔ ☐
Shock body ➔ ☒ SSS
➔ ☐ SS
Shock end ➔ ☐ Long
➔ ☒ Short
➔ ☐
Length ➔ **61** mm
Spring ➔ **Ass. Blue**
Oil ➔ **YS450**
Piston ➔ **No.1**

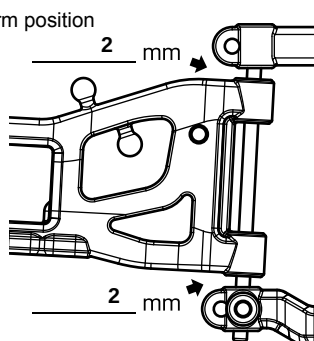
Droop height



Upper camber link & shock mounting position



Lower suspension arm position



OTHER

Tire ➔ **Take Off CS27**
Inner ➔ **ZR039F**
Wheel ➔ **TW0312-2**
Traction additive ➔ ☐ None
➔ ☒ **Tyre Tweak**
Spur gear ➔ **P 69 T**
Pinion gear ➔ **P 29 T**
Gear ratio ➔ **5.79 : 1**
= spur gear / pinion gear x 2.35 (internal drive ratio)
Ride height ➔ F **5.7** mm
➔ R **6** mm

Motor ➔ **Reedy KR 12X1**
Battery ➔ **SMC GP3300**
ESC ➔ **Novak GT7**
Front body mount position
➔ ☒ Inner
➔ ☐ Outer
Body ➔ **PROTOform Dodge**
Wing ➔

COMMENT

Car excellent, easy to drive.