

MR-4TCSD SETTING SHEET

DRIVER **Chris Kerswell** DATE **04/01/04**

CIRCUIT

LRCC - Bisley

Environment ➔ ☒ Indoor ➔ ☐ Outdoor
Surface ➔ ☒ Asphalt ➔ ☐ Concrete ➔ ☐ Carpet
Grip ➔ ☐ High ➔ ☐ Regular ➔ ☒ Low
Condition ➔ ☒ Flat ➔ ☐ Bumpy ➔ ☐ Wet ➔ ☐ Damp ➔ ☒ Dry
Layout ➔ ☒ Tight ➔ ☐ Open

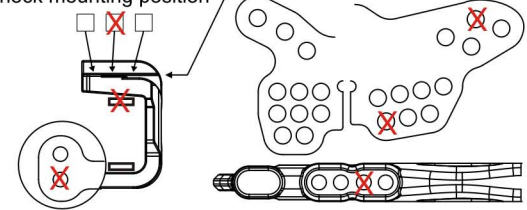
FRONT

Drivetrain ➔ ☐ One-way
➔ ☒ Ball diff
➔ ☐ Normal
➔ ☒ Tight
➔ ☐ Solid
Anti-roll bar ➔ ☐ None
➔ ☐ Upper
➔ ☒ Lower
➔ **Kit**
Hub carrier ➔ **Kit**
Camber ➔ **-1.5**
Caster ➔ **Kit**
Toe angle ➔ **1 Out**
Kickup ➔ **0**
Suspension mount height spacer
(front & rear) ➔ **0** mm

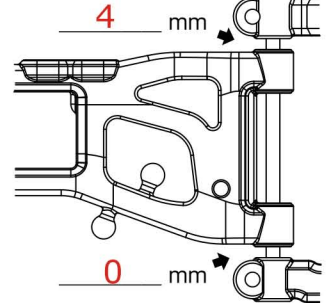
Diaphragm ➔ ☒ _____
➔ ☒ Compensator
Aeration ➔ ☐
Shock body ➔ ☒ SSS
➔ ☐ SS
Shock end ➔ ☐ Long
➔ ☒ Short
➔ _____
Length ➔ **63.2** mm
Spring ➔ **Green**
Oil ➔ **55wt**
Piston ➔ **3**

Upper camber link & shock mounting position

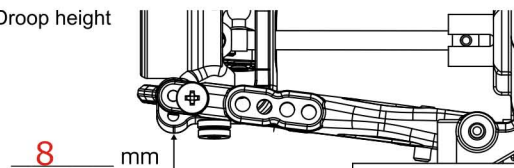
Spacer ➔ **1** mm



Lower suspension arm position



Droop height

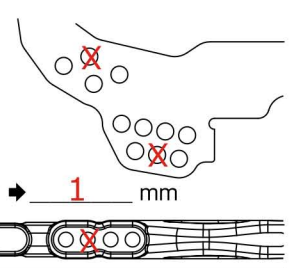


REAR

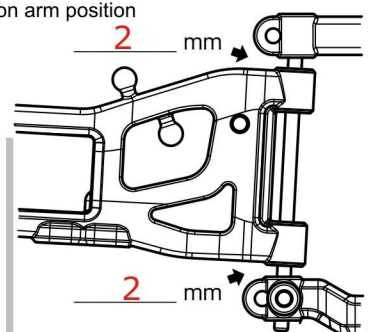
Anti-roll bar ➔ ☐ None
➔ ☐ Upper
➔ ☒ Lower
➔ **Kit**
Camber ➔ **-1.5**
Suspension mount (toe angle)
➔ ☐ 1 deg
➔ ☒ 2 deg
➔ ☐ 3 deg
Anti-Squat ➔ **0**
Suspension mount height spacer
(front & rear) ➔ **0** mm

Diaphragm ➔ ☒ _____
➔ ☒ Compensator
Aeration ➔ ☐
Shock body ➔ ☒ SSS
➔ ☐ SS
Shock end ➔ ☐ Long
➔ ☒ Short
➔ _____
Length ➔ **63.2** mm
Spring ➔ **Pink**
Oil ➔ **55wt**
Piston ➔ **3**

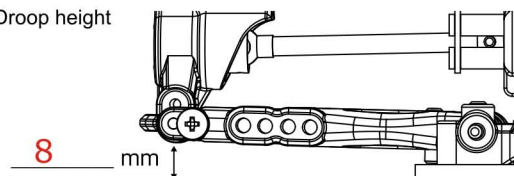
Upper camber link & shock mounting position



Lower suspension arm position



Droop height



OTHER

Tyre ➔ **Sorex 24R**
Insert ➔ **Schu Black**
Wheel ➔ **Schu 24mm 12spk**
Additive ➔ **None**
Spur gear ➔ **70** T
Pinion gear ➔ **31** T
Gear ratio ➔ **5.3** : 1
= spur gear / pinion gear x 2.35 (internal drive ratio)
Centre Brace ➔ **Direct on Chassis**
Ride height ➔ F **6** mm
➔ R **6** mm

Motor ➔ **Peak 19T (Stand Up Brush)**
Battery ➔ **SMC GP 3300**
ESC ➔ **MRT X98 EPS**
Front body mount position
➔ ☐ Inner ➔ ☒ Outer
Body ➔ **Protoform Vectra**
Wing ➔ **Standard**

COMMENT

Stable & easy to drive