## Driver & Event

Name Lloyd Storey
Date March 2015
Event Silverstone Winter series Rd6
Weather Indoors
Result Q2 F1

## Electrics & Chassis

E.S.C Hobbywing V3.1
Servo Spektrum S6040
Receiver Spektrum
Batteries TP 3800 shorty
Shorty Conversion Yes ☒ No ☐
Low Grip Conversion Yes ☒ No ☐
Chassis Alloy ☒ Carbon ☐

## Motor & Gearing

Motor Hobbywing 6.5
Rotor Diameter
Timing
Spur 23
Pinion 76

## Track Conditions

Grip Level High ☒ Med ☐ Low ☐
Type Tight ☐ Open ☐ Mixed ☒
Surface Clay ☐ Astro ☒ Grass ☐ Mixed ☐ Carpet ☐
Condition Smooth ☒ Bumpy ☐

## Wheels & Tyres

Rr Tyre Schu Yellow mini spike
Rr Wheel Schumacher
Rr Insert Schumacher Med Blue
Fr Tyre Schu Yellow staggers LP
Fr Wheel Schumacher
Fr Insert None

## Notes

Car weight g
Wing Gurney Height mm

Small Bores
Core Springs and oil
Trishbits nose weight (bolts to underside)

## Diff Type

Ball ☐ Gear ☒

Diff Oil 10k

## Front Shocks

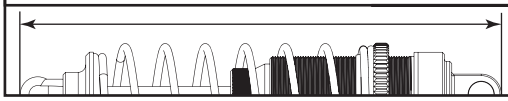
Oil 700 | Spring Blue | Shock Cap Sealed ☐ Vented ☒ Emulsion ☐
Piston White | Drilled ☐ | Hole Size mm



Shock Length .....mm

## Rear Shocks

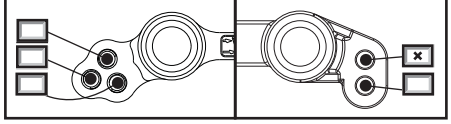
Oil 600 | Spring Blue | Shock Cap Sealed ☐ Vented ☒ Emulsion ☐
Piston Black | Drilled ☐ | Hole Size mm



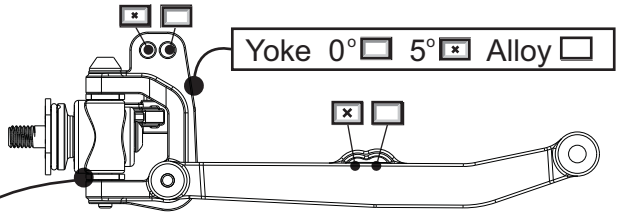
Shock Length .....mm

## Front Suspension

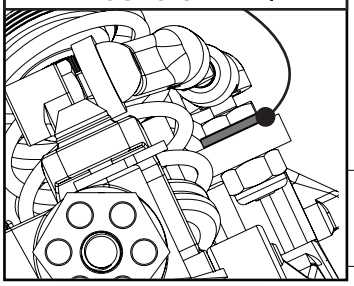
C.T.R Alloy ☐ Kit ☒

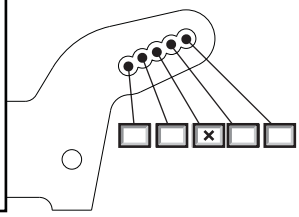


Yoke 0° ☐ 5° ☒ Alloy ☐



Link Washers 1 mm

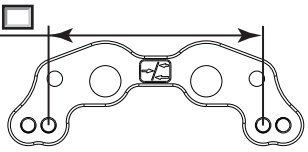




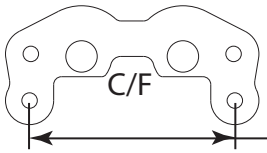
Hub Carrier Alloy ☐
High ☐ Middle ☒ Low ☐

Front Wishbones
Kit ☒ Reversed ☒
Med Flex ☐

Alloy ☒ 50.50 ☒ 42.50 ☐

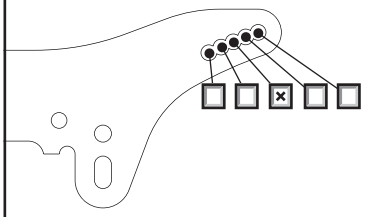


| | |
|---|---|
| Front Ride Height | 16 mm |
| Front Camber at Ride Height | -1.5 Deg |
| Front Toe In | 0 Deg |

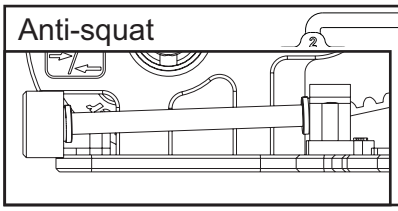



60.0 ☐ 50.5 ☐ 45.5 ☐ 40.5 ☐

## Rear Suspension



Anti-squat

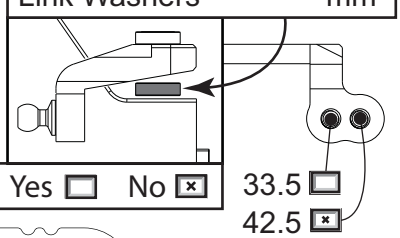


0° ☐ 3° ☐
1° ☐ 4° ☐
2° ☒

Wheelbase
Short ☐ Med ☒ Long ☐

Anti roll bar
No ☒ 1.00 ☐ 1.20 ☐ 1.40 ☐ 1.60 ☐

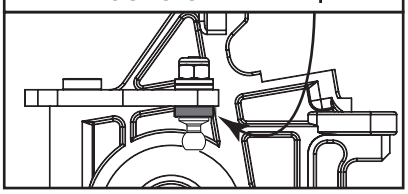
Link Washers mm

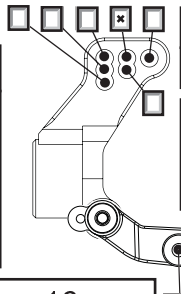


Alloy Yes ☐ No ☒

33.5 ☐
42.5 ☒

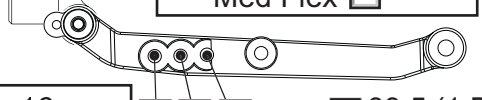
Link Washers 1 mm





Rear Hub Carrier Alloy ☐ Std ☒
Alloy Hub Carrier +1° ☐ -1° ☐

Rear Wishbones
Kit ☒ Reversed ☐
Med Flex ☐

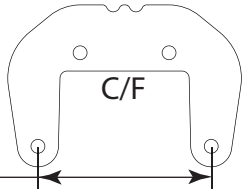


☐ ☒ ☐

| | |
|---|---|
| Rear Ride Height | 16 mm |
| Rear Camber at Ride Height | -1.5 Deg |

Rear Toe In (Flats **IN** 2.5°) ☒ (Flats **OUT** 3.0°) ☐

☐ 33.5 (1 Dink)
☒ 38.0 (2 Dink)
☐ 42.5 (3 Dink)




COUGAR KF2