Driver & Event

Name Lloyd Storey
Date March 2015
Event Westbridgford winter series
Weather Indoors
Result Q1 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 pin 2
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)
Trishbits side weights
10g behind servo
Rear shocks on the front of tower

Diff Type

Ball ☐ Gear ☒

Diff Oil 7k

Front Shocks

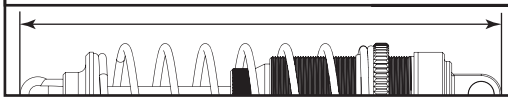
Oil 700 | Spring Blue | Shock Cap Sealed ☐ Vented ☒ Emulsion ☐
Piston White | Drilled ☐ | Hole Size mm



Shock Length .....mm

Rear Shocks

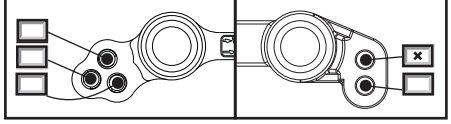
Oil 600 | Spring Blue | Shock Cap Sealed ☐ Vented ☒ Emulsion ☐
Piston Black | Drilled ☐ | Hole Size mm



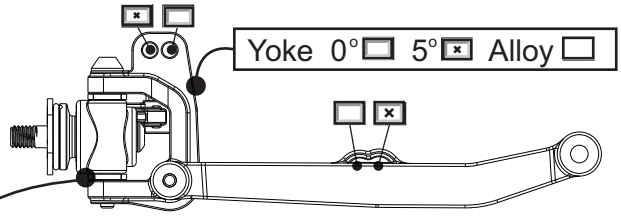
Shock Length .....mm

Front Suspension

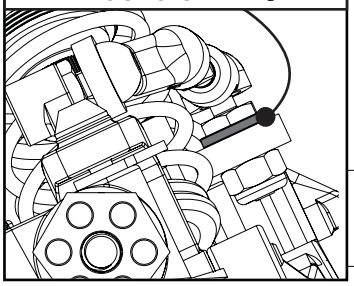
C.T.R Alloy ☐ Kit ☒

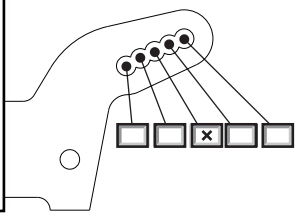


Yoke 0° ☐ 5° ☒ Alloy ☐



Link Washers 0 mm

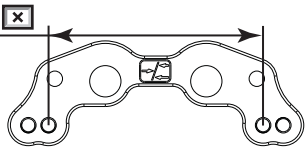




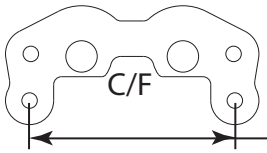
Hub Carrier Alloy ☐
High ☐ Middle ☐ Low ☒

Front Wishbones
Kit ☒ Reversed ☒
Med Flex ☐

Alloy ☒ 50.50 ☐ 42.50 ☒

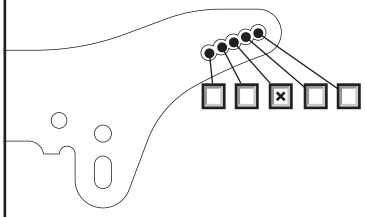


Front Ride Height	18 mm
Front Camber at Ride Height	-1 Deg
Front Toe In	0 Deg

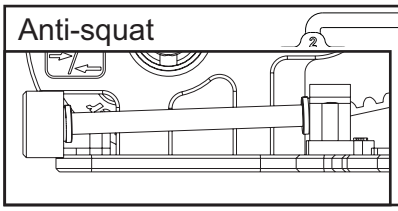


60.0 ☐ 50.5 ☐ 45.5 ☐ 40.5 ☐

Rear Suspension



Anti-squat

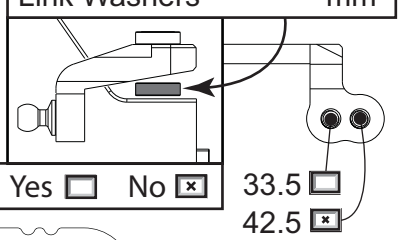


0° ☐ 3° ☐
1° ☐ 4° ☐
2° ☒

Wheelbase
Short ☒ Med ☐ Long ☐

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

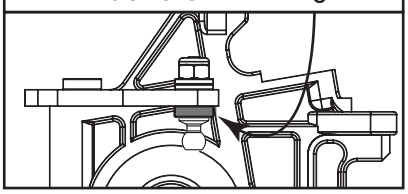
Link Washers mm

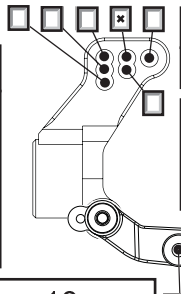


Alloy Yes ☐ No ☒

33.5 ☐
42.5 ☒

Link Washers 0 mm





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

Rear Wishbones
Kit ☒ Reversed ☐
Med Flex ☐

Rear Ride Height	18 mm
Rear Camber at Ride Height	-1 Deg

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

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

