Driver and Event

Name	Tom Cockerill
Date	April '13
Event	Euros Warmup
Weather	Cold
Result	2nd

Electrics and Gearing

E.S.C	Speed Passion Reventon Pro
Servo	Spektrum
Reciever	KO
Batteries	GM
Motor	Speed Passion 6.5
Spur Gear	98T ☒ 95T ☐
Pinion	20
LH Cell Position	Forward ☐ Backward ☒

Track Conditions

Surface	Clay, Astro, Concrete, Paving
Grip Level	Low
Track Condition	Bumpy, Damp, Soft

Wheels and Tyres

Rear Wheels	Schumacher FlexLite
Rear Tyre	PL Holeshot M3
Rear Insert	Standard
Front Wheels	Schumacher FlexLite
Front Tyre	PL Holeshot M3
Front Insert	Standard

Diff Type

	Diff Oil
Front Ball ☒ Gear ☐	
Rear Ball ☒ Gear ☐	

CAT K1

Additional Settings

Car Weight

Weights Added 30g Between Cells

Chassis Alloy ☐ Option ☒

NOTES

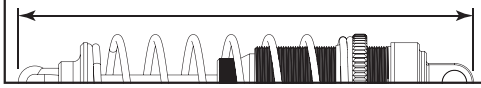
CF Chassis
Big Bore Shocks
Core RC Springs & Oil

Rear Shocks

Oil 200 | Spring Red | Shock Cap Sealed ☐ Vented ☐ Emulsion ☒

Piston 2 Hole

Drilled ☒ | Hole Size 1.70 mm



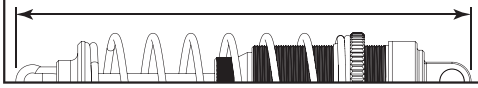
Shock Length 96.0 mm

Front Shocks

Oil 350 | Spring Red | Shock Cap Sealed ☐ Vented ☐ Emulsion ☒

Piston 2 Hole

Drilled ☒ | Hole Size 1.70 mm



Shock Length 83.5 mm

Rear Suspension

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

Wheelbase Short ☐ Med ☐ Long ☒

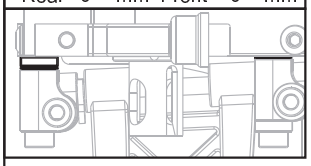
Camber at Ride Height -1.5 Deg

Ride Height 21 mm

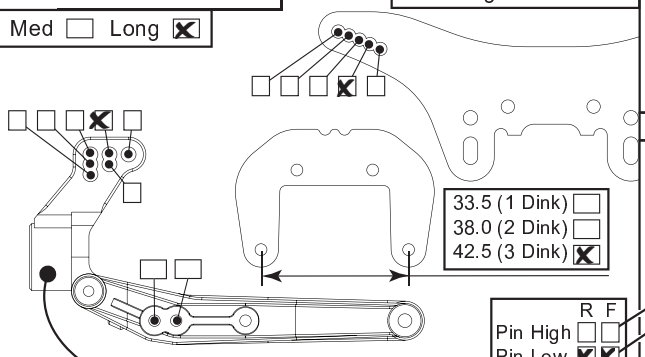
Rear Toe-in & Track Washers

0.00 Difference = 0.00° Toe-in ☐
0.50 Difference = 0.60° Toe-in ☐
1.00 Difference = 1.30° Toe-in ☐
1.50 Difference = 1.95° Toe-in ☐
2.00 Difference = 2.60° Toe-in ☐
2.50 Difference = 3.25° Toe-in ☒
3.00 Difference = 3.90° Toe-in ☐

Rear 0 mm Front 0 mm



Blocks Moulded ☒ Alloy ☐



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

R F
Pin High ☐ ☐
Pin Low ☒ ☒

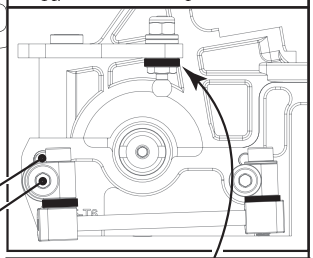
Rear Hub Carrier Alloy ☐ Std ☒

Alloy Hub Carrier +1° ☐ -1° ☐

Anti-squat Washers

0.00 Difference = 0.00° Toe-in ☐
0.50 Difference = 0.60° Toe-in ☐
1.00 Difference = 1.30° Toe-in ☐
1.50 Difference = 1.95° Toe-in ☒
2.00 Difference = 2.60° Toe-in ☐
2.50 Difference = 3.25° Toe-in ☐
3.00 Difference = 3.90° Toe-in ☐

Rear mm Front mm



Link Washers 1.0 mm

Front Suspension

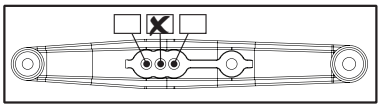
Anti roll bar No ☒ 1.00 ☐ 1.20 ☐ 1.40 ☐ 1.60 ☐

Camber at Ride Height -1.5 Deg

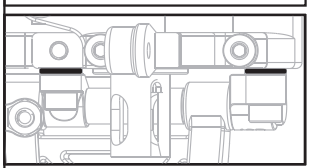
Ride Height 21 mm

Toe-In +/- 0 Deg

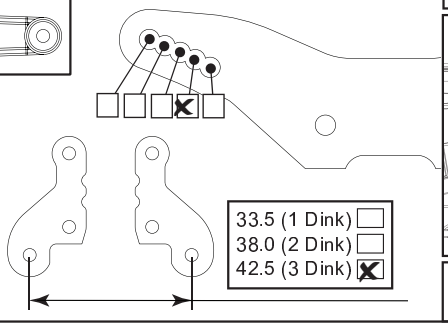
Washers 1.0 mm



Track Washers 1.0 mm

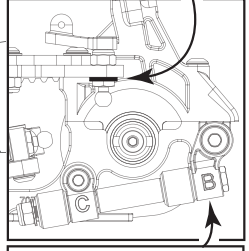


Blocks Moulded ☐ Alloy ☒

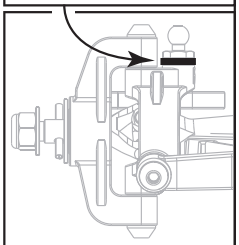


33.5 (1 Dink) ☐
38.0 (2 Dink) ☐
42.5 (3 Dink) ☒

Link Washers 2.0 mm



Front Rake
10.0 Deg ☒ 7.5 Deg ☐



Front Yoke
12.5 ☐ (Kit 10.0) ☐ 7.5 ☒