

DRIVER DETAILS

NAME Elliott Harper
 DATE 10 December 2017
 EVENT EWS International
 WEATHER
 RESULT Q4, F4
 FASTEST LAP TIME

NOTES

TOP DECK CONNECTOR YES NO
 - 26 degrees inside wheel lock
 - Front toe out measured under load
 - Mi5evo shocks
 - Red o-rings in diff
 - Battery in centre
 - Both top deck posts in new positions

Mi6 *LEVO*
 racing intelligence evolved

Schumacher
 racing-cars.com

CHASSIS AND ELECTRICS

CHASSIS Alloy Carbon
 TOP DECK 2.0mm 2.5mm 3.0mm 4.0mm
 BODYSHELL Protoform LTC-R Pro Lite
 WING Schumacher
 E.S.C LRP Flow X 4,3,5,1,2,0,-,-,2
 SERVO Sanwa
 RECEIVER Sanwa
 CELLS LRP 5500 LCG - 8.30v charge

MOTOR AND GEARING

MOTOR LRP X22 4.5
 ROTOR DIAMETER 12.5mm standard
 TIMING Middle
 GEAR PITCH 48DP 64DP
 SPUR SIZE 122
 PINION SIZE 28

TRACK CONDITIONS

GRIP LEVEL High Medium Low
 TYPE Tight Open Mixed
 SURFACE Carpet Tarmac
 CONDITION Smooth Bumpy
 TEMPERATURE °C °F
 VENUE Indoor Outdoor

WHEELS, TYRES AND INSERTS

WHEELS Volante
 TYRES Volante
 INSERTS Volante
 TYRE ADDITIVE CS High Grip
 ADDITIVE TIME Front Minutes Rear Minutes
 TYRE WARMERS Yes No Temp °C Time Minutes

FRONT

Diff Oil cTs

Spool
Gear Diff

1 Dot - 1.1mm
2 Dot - 1.2mm
3 Dot - 1.3mm
4 Dot - 1.4mm
5 Dot - 1.5mm

Line In
Line Out

Dropo... 5.4mm
On 10mm Block
Ride Height... 5.2mm
Camber... -1.75 °
Toe... 1.0 out °
Pivot Block Strap

Washers 1.5mm

43.5 44.2 46.0

Washers 1mm
Washers 1mm

Washers 0mm

Shims 0mm

Cap Type Vented Sealed Emulsion
 Oil... Core RC 450cTs
 Spring... XRAY 2.5-2.8
 Piston... 4 x 1.1mm
 Drilled Yes No
 Drilled piston Hole Size... 1.1mm
 Shock Length (X)... 4.5mm
 Rebound 50%

4° R 4° Yoke 6° Yoke
 SERVO SAVER Yes No

Washers 2mm

12mm
13mm
14mm

Alloy Steel Double Joint

Narrow
Medium (kit)

Washers 1.5mm

REAR

Diff Oil 5000 cTs

0 Dot - 1.0mm
1 Dot - 1.1mm
2 Dot - 1.2mm
3 Dot - 1.3mm
4 Dot - 1.4mm

Medium
Wide (kit)

Dropo... 4.4mm
On 10mm Block
Ride Height... 5.4mm
Camber... -1.75 °
Pivot Block Strap

Washers 1mm

44.2 45.5 46.1

Washers 1.5mm

Shims 0mm

Cap Type Vented Sealed Emulsion
 Oil... Core RC 450cTs
 Spring... XRAY 2.6
 Piston... 4 x 1.1mm
 Drilled Yes No
 Drilled piston Hole Size... 1.1mm
 Shock Length (X)... 4.5mm
 Rebound 50%

0 Groove
1 Groove
2 Groove

Washers 0.75mm

WheelBase Short Middle Long

Alloy Steel