Schumacher

# ECLIPSE 6
WORLD WINNING DESIGN

Driver: Kit Build | Track: | Event:
Date: | Qualifying: | Final: | Best Lap:

## TRACK TYPE

| | |
|---|---|
| Grip Level | High ☐ Medium ● Low ☐ |
| Type | Tight ☐ Open ☐ Mixed ● |
| Condition | Flat ☐ Bumpy ☐ Mixed ● |
| Carpet Type | Primafelt |
| Track Temp | °C |
| Weather | |

## TYRES

Side Wall Glue F: Y ☐ N ●

| | | |
|---|---|---|
| Tyres | Front: Contact T35 | Rear: Contact T35 |
| Diameter | Front: 40 mm | Rear: 41 mm |
| Additive | SXT 3.0 | Coverage Front: 8 |
| Additive On Time (Total time before the race starts) | Front: 5 Mins | Rear: 45 Mins |
| Additive Off Time (Total time the tyre is dry before the race) | Front: 3 Mins | Rear: 3 Mins |
| Tyre Age | Runs: | Time Between Runs |

Notes:

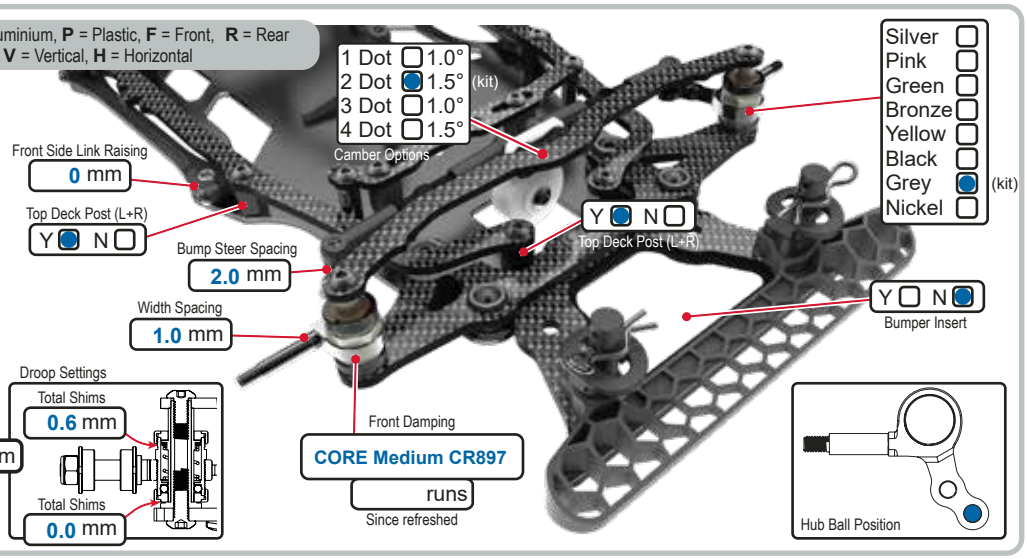
## FRONT

KEY: **CF** = Carbon Fibre, **AL** = Aluminium, **P** = Plastic, **F** = Front, **R** = Rear
**H** = High, **L** = Low, **Y** = Yes, **N** = No, **V** = Vertical, **H** = Horizontal

| | | | |
|---|---|---|---|
| Ride Height | 3.2 mm | | |
| Toe Out | 0.5 deg | St Links | 15.5 mm |
| Servo Saver Type | Kit | | |
| Steering Travel | 27 in | out | |
| Castor (+Ride Height Set) | 3.0 deg | | |
| Wide Front End | Y ☐ N ● | Brace | Y ☐ |
| Droop | 1.3 mm | | |

Castor: 1.0 mm (Rear) (Total Spacing) 2.0 mm (Front)

Notes:



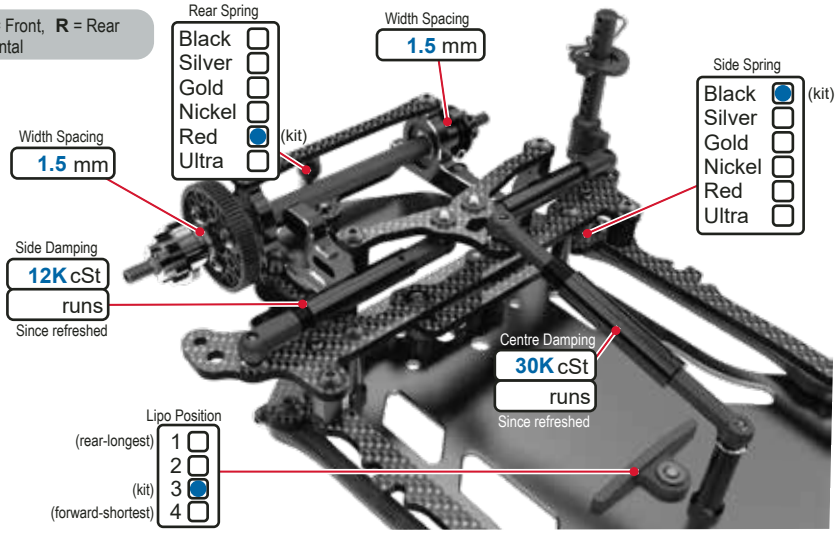

## REAR

KEY: **CF** = Carbon Fibre, **AL** = Aluminium, **P** = Plastic, **F** = Front, **R** = Rear
**H** = High, **L** = Low, **Y** = Yes, **N** = No, **V** = Vertical, **H** = Horizontal

| | | | |
|---|---|---|---|
| Ride Height | 3.4 mm | | |
| Droop | 1.0 mm | | |
| Track width (total) | 171 mm | | |
| Drive Type | Diff ☐ Spool ● | Hex ● | |
| Diff Preload (if applicable) | ° | | |

| Eccentric Height | Pod Angle |
|---|---|
| 0.50 | Pod Angle 4.2 mm (Kit = 4.2mm) |

Notes:




## BODYSHELL

| | |
|---|---|
| Body | |
| Rear Wing Height | mm |
| Front Height | mm |
| Front Post Hole # | |
| Front Post Hanger # | |
| Rear Post Hole # | |
| Rear Post Hanger # | |
| Body F/R Offset | mm |
| Body Weight | g |
| Foam Pads (U2840) | F ☐ R ☐ |

Notes:

## CHASSIS

| | |
|---|---|
| Chassis | AL ● CF ☐ |
| Centre Pivot Spacing | AL ☐ mm |
| Total Weight | g |
| Weight Distribution | F : R |
| Motor Spacer | mm |
| Motor Fan | |

Notes:

## ELECTRONICS

| | |
|---|---|
| E.S.C. | |
| Servo | |
| RX | |
| LiPo | |
| Motor | |
| Rotor Dia. | mm |
| Timing | deg |
| Gear Pitch | 48 ☐ 64 ☐ |
| Pinion | t |
| Spur | t |
| Rollout | mm/rev |

Notes: