

Setup Sheet

DRIVER DETAILS	
NAME	Andy Murray
DATE	08/10/2016
EVENT	Carpet Testing
LOCATION	
RACE RESULT	
QUALIFYING POSITION	
FASTEST LAP TIME	

NOTES

TRACK CONDITIONS			
GRIP LEVEL	High <input checked="" type="checkbox"/>	Medium <input checked="" type="checkbox"/>	Low <input type="checkbox"/>
TYPE	Tight <input checked="" type="checkbox"/>	Mixed <input checked="" type="checkbox"/>	Open <input type="checkbox"/>
SURFACE	Carpet Testing		
CONDITION	Smooth <input checked="" type="checkbox"/>	Bumpy <input checked="" type="checkbox"/>	
TRACK DIMENSIONS	30x14 Meters		
TEMPERATURE	20 °C		°F

TYRES AND ADDITIVE		
	Front	Rear
COMPOUND	JT2-32FJ	JT2-30RJ
FOAM DIAMETER	41.5 mm	43.0 mm
TYRE ADDITIVE	SXT 3.0	SXT 3.0
ADDITIVE TIME	10 minutes	30 minutes
ADDITIVE COVERAGE	60%	100%
SIDEWALL GLUE	<input type="checkbox"/>	<input type="checkbox"/>

MOTOR AND GEARING	
MOTOR	Fantom 13.5 Type RS
MOTOR OPTIONS	
ROTOR DIAMETER	
TIMING	40
SPUR GEAR SIZE	78T
PINION SIZE	45T
ROLLOUT	79.67 mm / rev

ELECTRICS AND BODYSHELL			
BODYSHELL	Team Bomber Dera	HEIGHT	5.5 mm
E.S.C	Hobbywing V3.1 1S		
SERVO	Sanwa SRG-HR		
RECEIVER	Sanwa RX-481		
LiPo	Fantom 1s 7800mAh		

FRONT		
CAMBER	1.0	degrees
RIDE HEIGHT	3.0	mm
RIDE HEIGHT SPACER	1.0mm <input type="checkbox"/> 1.5mm <input checked="" type="checkbox"/> 2mm <input type="checkbox"/>	
TOE OUT	0.5	degrees/side
DAMPING	30,000	cSt
DROOP	1.0	mm
FRONT END BRACE	O-ring <input checked="" type="checkbox"/> Solid <input type="checkbox"/> Removed <input type="checkbox"/>	

STATIC CASTER

FRONT	REAR	STATIC CASTER
<input type="checkbox"/> 1.5mm	<input type="checkbox"/> 0mm	2.5°
<input checked="" type="checkbox"/> 1mm	<input type="checkbox"/> 0.5mm	4.0° (kit)
<input type="checkbox"/> 0.5mm	<input type="checkbox"/> 1mm	6.0°
<input type="checkbox"/> 0mm	<input type="checkbox"/> 1.5mm	7.5°

UPPER ARM LENGTH

SPACER.....0.0.....mm

REACTIVE CASTER

5°

10°

SPACER...2.0...mm

SHIMS...1.5...mm

SHIMS...0.0...mm

SHIMS...0.0...mm

FRONT TRACK WIDTH ADJUSTMENT

OUTBOARD

SHIMS...0.2...mm

FRONT TRACK WIDTH INBOARD

-0.5mm

0.0mm

+0.5mm

FRONT SPRINGS

- SUPER SOFT - U7013
- RED - U7015
- YELLOW - U7016
- BLUE - U7014
- SOFT - U7012
- MEDIUM SOFT - U7011
- MEDIUM - U7009
- HARD - U7010

REAR	
RIDE HEIGHT	3.25 mm
ROLL DAMPING	10,000 cSt
BUMP DAMPING	30,000 cSt
DROOP	1.4 mm
ROLL CENTRE SHIFT	KIT <input checked="" type="checkbox"/> +2.5mm <input type="checkbox"/> mm <input type="checkbox"/>
ANTI SQUAT	KIT <input checked="" type="checkbox"/> ANTI SQUAT <input type="checkbox"/> mm <input type="checkbox"/>
DIFF PRELOAD	360° KIT <input checked="" type="checkbox"/> ° <input type="checkbox"/>

175 150 125 100 0.75 0.50 0.25

0.00 0.20 0.50 0.70 0.01 0.21 0.51 0.71

SPACERS...2.5...mm/side

TRACK WIDTH...171.5...mm

SOFTER ← ROLL SPRINGS (SIDE) → HARDER

U4838 BLACK U4839 SILVER U4840 GOLD U4841 NICKEL

SOFTER ← BUMP SPRING (CENTRE) → HARDER

U4838 BLACK U4839 SILVER U4840 GOLD U4841 NICKEL