

Setup Sheet

ECLIPSE 2
A NEW BEGINNING

DRIVER DETAILS

NAME	Olly Jefferies
DATE	23/2/2019
EVENT	BRCA National R5 - 2019
LOCATION	Dorset
RACE RESULT	1st
QUALIFYING POSITION	
FASTEST LAP TIME	

TRACK CONDITIONS

GRIP LEVEL	High ☐	Medium ☒	Low ☐
TYPE	Tight ☒	Mixed ☐	Open ☐
SURFACE	Primafelt		
CONDITION	Smooth ☒	Bumpy ☐	
TRACK DIMENSIONS			
TEMPERATURE		°C	°F

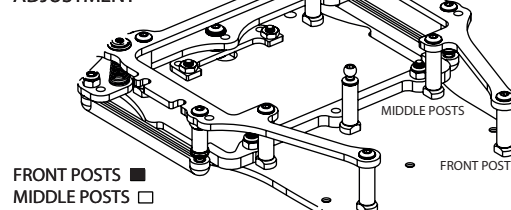
MOTOR AND GEARING

MOTOR	
MOTOR OPTIONS	
ROTOR DIAMETER	
TIMING	
SPUR GEAR SIZE	76T
PINION SIZE	
ROLLOUT	mm / rev

NOTES

- Kit Chassis
- Kit Low Roll Centre
- Lipo position fully rearward.
- 1mm motor spacer
- Rear hole in front hub carrier
- Kit type, small servo saver

TOPDECK STIFFNESS ADJUSTMENT



TYRES AND ADDITIVE

	Front	Rear
COMPOUND	CONTACT JT2-35FT	CONTACT JT2-35RT
FOAM DIAMETER	40 mm	41 mm
TYRE ADDITIVE		
ADDITIVE TIME	12 minutes	50 minutes
ADDITIVE COVERAGE	18MM %	Full %
SIDEWALL GLUE	☐	☐

ELECTRICS AND BODYSHELL

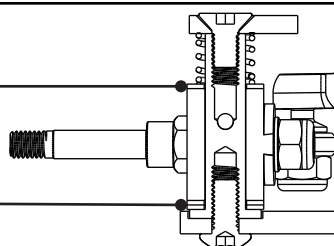
BODYSHELL	Protoform AMR	HEIGHT	6mm
FRONT PIN HEIGHT	BOTTOM 0 ☒ 1 ☐ 2 ☐ 3 ☐ 5 ☐ TOP		
FRONT HANGERS	1 DOT ☒ 2 DOT ☐ 3 DOT ☐		
REAR PIN HEIGHT	BOTTOM 1 ☐ 2 ☐ 3 ☐ 4 ☒ 5 ☐ TOP		
REAR HANGERS	1 DOT ☐ 2 DOT ☒ 3 DOT ☐		
E.S.C	XR10 PRO 1S		
SERVO	Sanwa HR		
RECEIVER	Sanwa RX-482		
LiPo			

FRONT

CAMBER	0.75° ☐	1.5° ☒
RIDE HEIGHT	3.2	mm
TOE OUT	0.8	degrees/side
KINGPIN DAMPING	10k	cSt
DROOP	0.5	mm
CASTER	WASHER A (REAR)	0.0 mm
	WASHER B (FRONT)	2.5 mm
	CASTER ANGLE	4.0 degrees

SILVER SHIMS X.....2.....
BLACK SHIMS X.....1.....

SILVER SHIMS X.....0.....
BLACK SHIMS X.....0.....

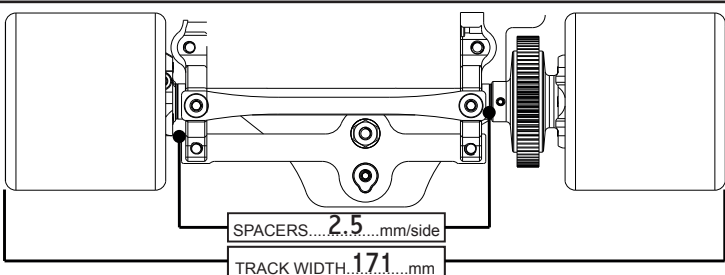
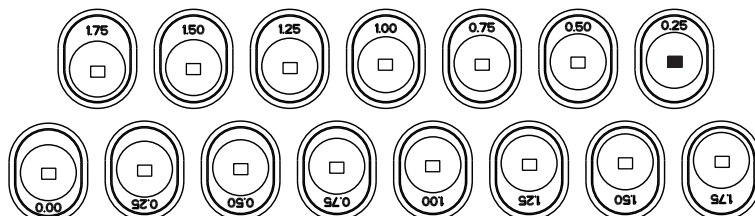


FRONT SPRINGS

- ☐ BLACK - SOFT
- ☐ SILVER - MEDIUM
- ☒ GOLD - HARD
- ☐ WHITE - ULTRA

Rear

RIDE HEIGHT	3.3	mm
ROLL DAMPING	10k	cSt
BUMP DAMPING	30k	cSt
DROOP	0.9	mm
ANTI SQUAT	KIT ☒ ANTI SQUAT ☐	
DIFF PRELOAD	360° KIT ☐ Tight.....° ☒	
PIVOT LENGTH	LONG ☒ SHORT ☐	



SOFTER	ROLL SPRINGS (SIDE)						HARDER
U4838 BLACK ☒	U4839 SILVER ☐	U4840 GOLD ☐	U4841 NICKEL ☐	U7322 RED DOT ☐	U7323 BLACK ULTRA ☐		

SOFTER	BUMP SPRING (CENTRE)						HARDER
U4838 BLACK ☐	U4839 SILVER ☐	U4840 GOLD ☐	U4841 NICKEL ☐	U7322 RED DOT ☒	U7323 BLACK ULTRA ☐		