R10 2013 SET-UP SHEET

1/10 190mm Electric Touring Car.

ARC

RACE	*Friday Culb Night 17,5 Blnky*
TRACK	*HRCC/RR*
NAME	*Malc Hall*
CITY / COUNTRY	*UK*
DATE	*22th November 2013*

TEMPERATURE	AIR	TRACK

QUALIFYING POSITION	BEST LAPTIME	FINAL POSITION	RACE LENGTH
TQ A-main	SEC	*1st*	*5* MIN

TRACK CONDITION: ☐ TECHNICAL ☑ CARPET ☑ MIXED ☐ ASPHALT ☐ FAST

TRACTION: ☐ LOW ☑ MEDIUM ☐ HIGH

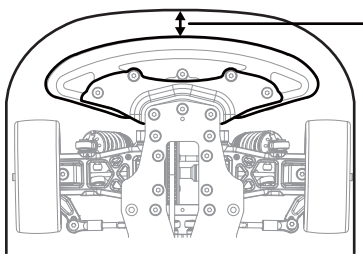
TRANSMISSION

FRONT	REAR
GEAR DIFF	GEAR DIFF
☐ CST	☑ *2000/1000* CST
☐ ONE WAY	Number of Gears
☑ SPOOL	☐ 2 ☑ 4

MOTOR	*Team Wave*	ESC	*HW 3.1*
PINION	*48* DP *35* T	SPUR GEAR	*48* DP *70* T
FINAL DRIVE RATIO (Internal Ratio: 2.0)		*4.00*	

FRONT			REAR	
OIL	☑ 3 HOLES ☐ 4 HOLES	SHOCK PISTON	☑ 3 HOLES ☐ 4 HOLES	OIL
450MM CST		HOLE SIZE: 1.1 mm		*400MM* CST
SPRING		mm		SPRING
Green				*Blue*

Sorex	TIRES	*32s*
Revlite	RIM	*Revlite*
Blue	INSERTS	*Blue*
Spider Green	ADDITIVE	*Spider Green*



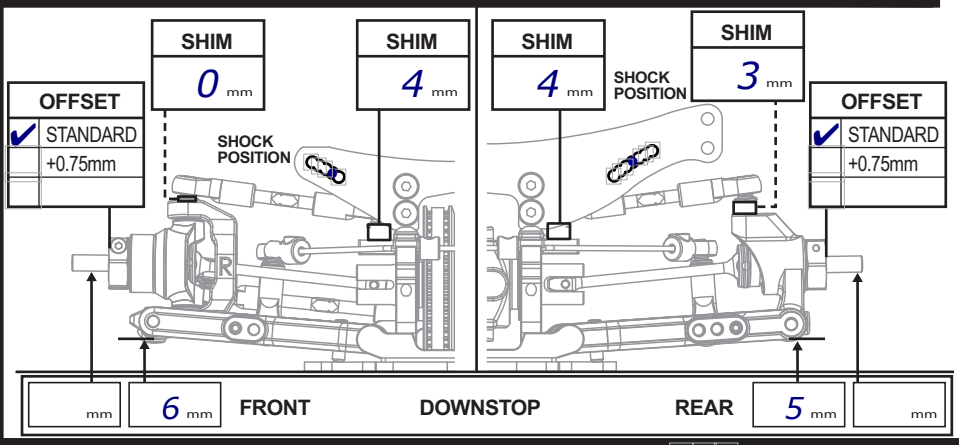
Bumper: ☑ Standard ☐ Cut

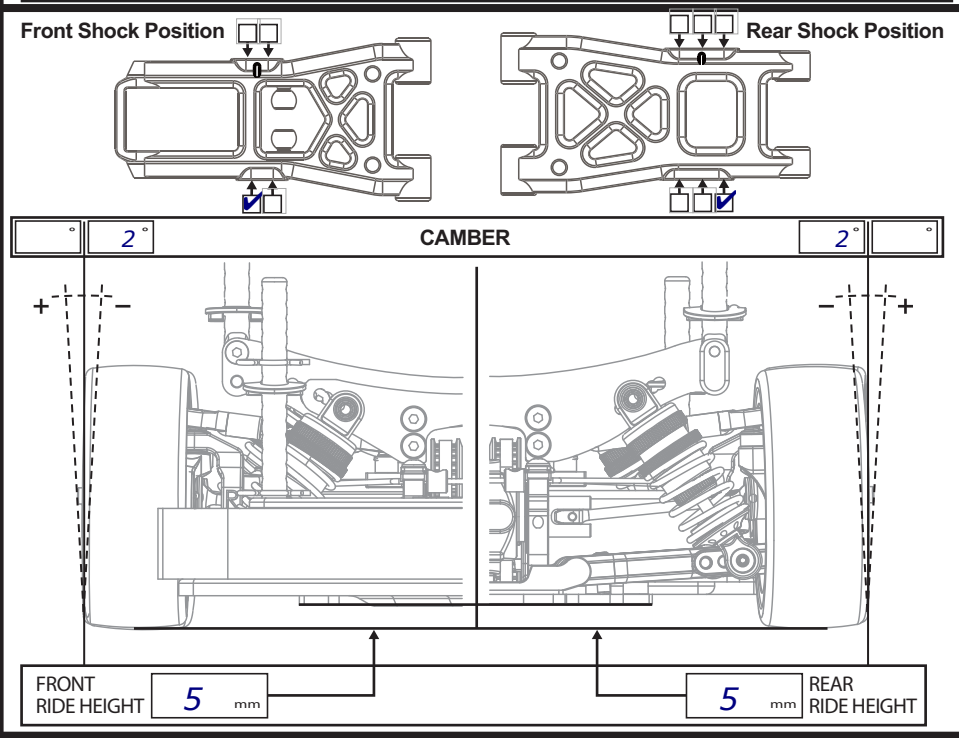
BODY MOUNT DISTANCE: *10* mm

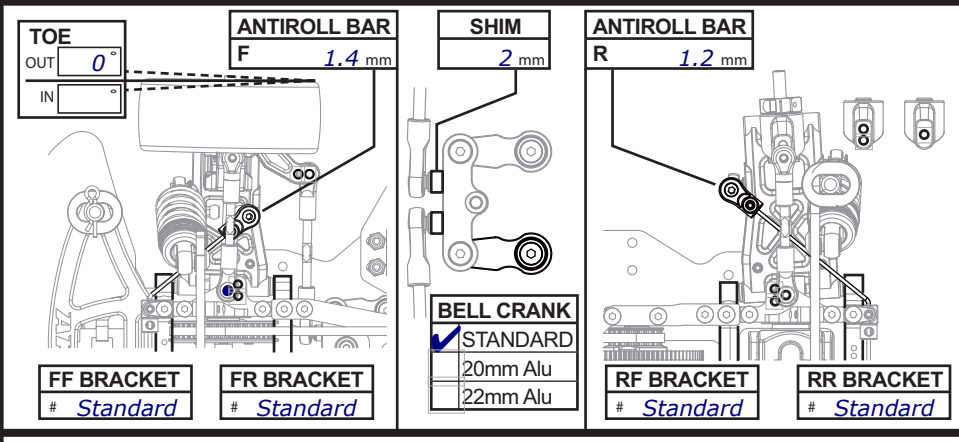
BODY	*TSX*	WING	*TSX*

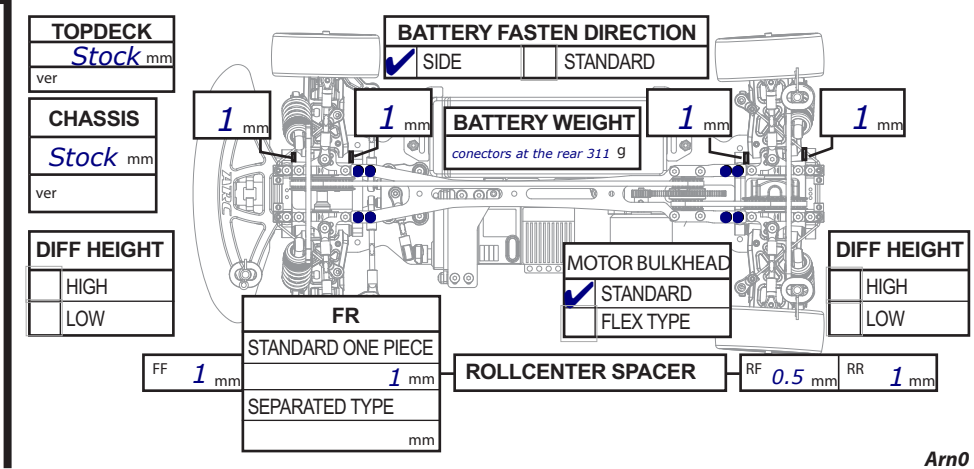
NOTE *Alteration by Arn0 at PetitRC.com*

I ran the diff rings with the dot 4 holes from centre on, the front belt, and 3 dot on the rear, so the belts were loose.
Note the wishbones have been flipped over so the shocks stand up more this makes the car react very quickly when the grip comes up. I also drilled the shock cap holes on all 4 with 1.2 drill, this kept the car a lot flatter. I ran with pro squot on the rear, which gave me on power steering (see spec)
The final I ran with the light wieght geard diff with 1000 oil for more rotation, and used the Spider Blue, Very happy with the ARC now.









Arn0