blog.hrcDistribution.com // www.hrcDistribution.com

E4RS III+ SETUP SHEET

Date: 17 April 2016 | Driver: Cyril N'Diaye

Event: League Race | Track: MESRC Emerainville

TRACK CONDITIONS

Type :	☐ Carpet	☒ Asphalt		Size:	☐ Open	☐ Med.	☒ Tight
Place :	☐ Indoor	☒ Outdoor		Traction:	☐ High	☒ Med.	☐ Low
Surface:	☐ Smooth	☒ Med.	☐ Bumpy	Track Temp/Air Temp:	____ ° / ____ °		

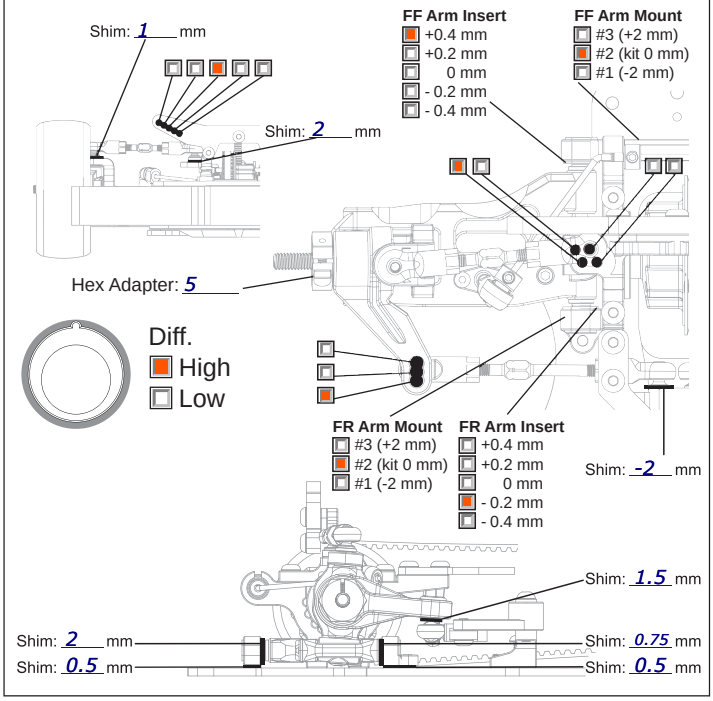
Note: _____

FRONT SUSPENSION

Track Width: ____ mm
Toe Angle: 2 °
Caster: 4 °
Camber: -1.5 °
Ride Height: 5 mm
Down Stop: 5.6 mm

☐ Gear Diff ____ wt
☐ One Way
☒ Spool

Anti-Roll Bar: ∅ 1.3 mm

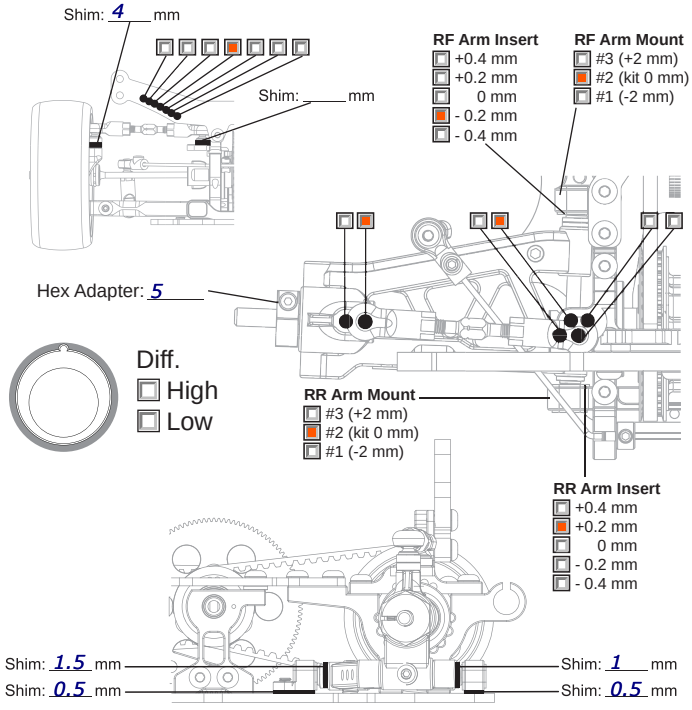


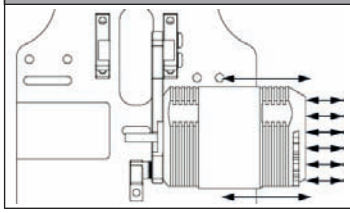
REAR SUSPENSION

Track Width: ____ mm
Toe Angle: 2.7 °
Camber: -2 °
Ride Height: 5.2 mm
Down Stop: 4.4 mm

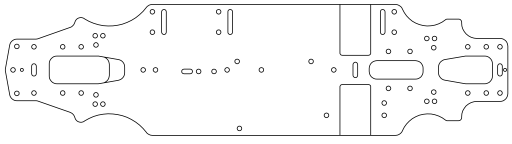
☒ Gear Diff 5K LRP wt

Anti-Roll Bar: ∅ 1.3 mm

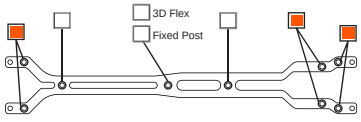




Motor Position :
☒ Inside (0mm)
☐ Outside (1mm)
☐ ____ mm



Chassis: ☐ 2.3 mm ☒ 2.5 mm ☐ Aluminum



Upper Deck: ☒ 2 mm ☐ 2.3 mm ☐ 2.5 mm

ELECTRONICS

Servo: HRC BL
ESC: LRP FLOW
Battery: LRP LCG 5600

MOTOR

Brand: LRP
Turns: 10.5T STOCK SPEC
Timing: 27.5 reverse

ESC

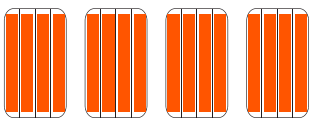
Punch: 9
Initial Brake: 4
Drag Brake: 4
☐ ESC Timing ☐ Turbo Timing

DRIVE RATIO

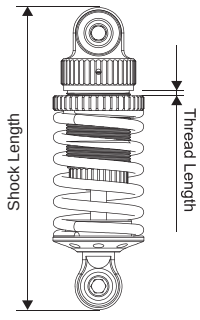
Spur 110 T / Pinion 40 T X1.9 = 5.23

TIRES

Insert: VOLANTE 36 FVRC
Wheel: _____
Shore/deg: _____
Compound: _____
Tire Temp: 60°C MR33 15min
Tire additive: LRP Carpet 2 15 Min
Treated Area

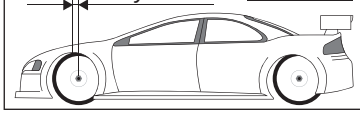


SHOCKS



	F	R
Hole Size:	1.1	1.1
Holes In Piston:	4	4
Shock Oil WT:	50	55
Shock Springs:	xray 2.5-2.8	xray 2.7
Shock Rebound:	0	0
Bladder Note:		
Thread Length:		
Shock Length:		

BODY



Body Position: +2
Body: PF LTC LW
Wing Height: _____
Wing Position: _____