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E4RS III+ SETUP SHEET

Date: 24.4.2016 Driver: Marco Balmer

Event: SM 1. Track: Chiasso

TRACK CONDITIONS

Type :	☐ Carpet	■ Asphalt		Size:	☐ Open	■ Med.	☐ Tight	
Place :	☐ Indoor	■ Outdoor		Traction:	☐ High	■ Med.	☐ Low	
Surface:	☐ Smooth	■ Med.	☐ Bumpy	Track Temp/Air Temp:	____° / 20°			

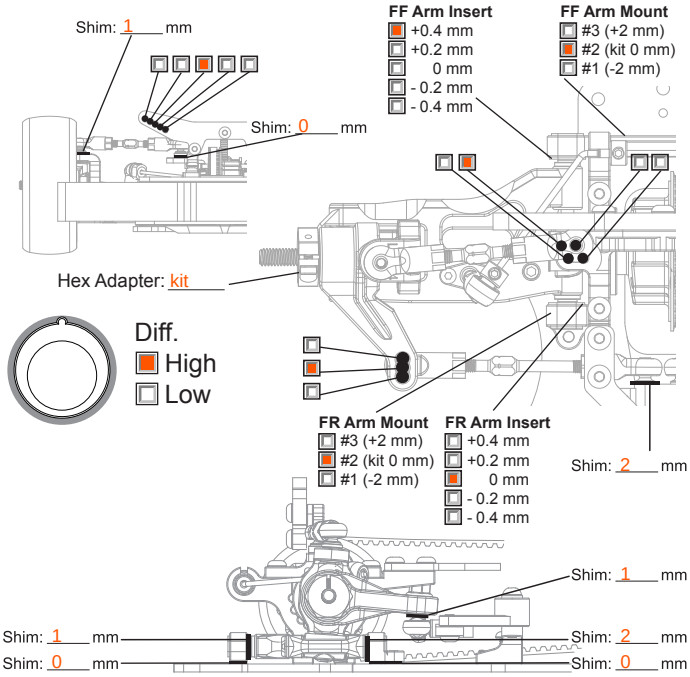
Note:

FRONT SUSPENSION

Track Width: kit mm
Toe Angle: 0.5 °
Caster: 4 °
Camber: 1.5 °
Ride Height: 5.2 mm
Down Stop: 4.5 mm

☐ Gear Diff ____ wt
☐ One Way
■ Spool

Anti-Roll Bar: ∅ 1.3 mm

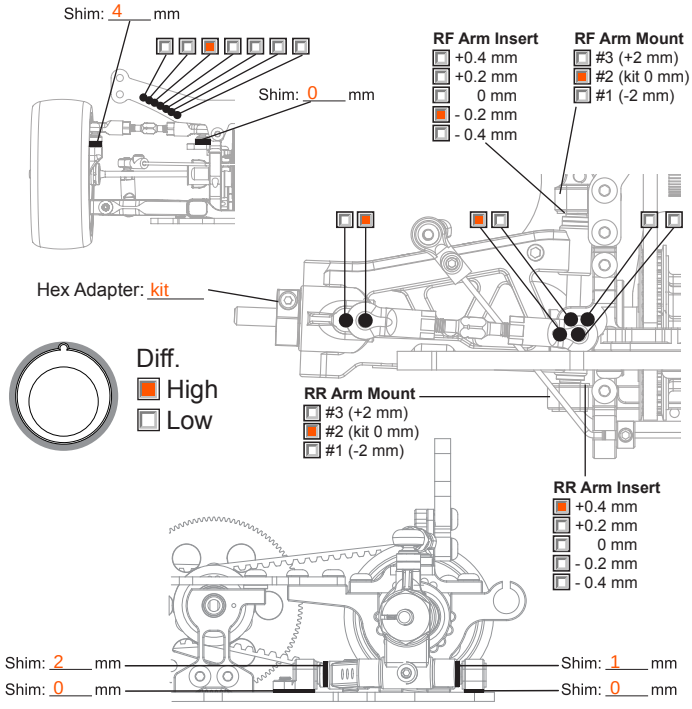


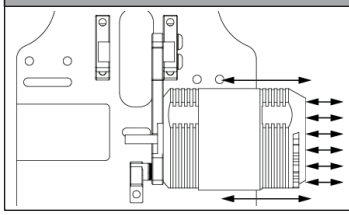
REAR SUSPENSION

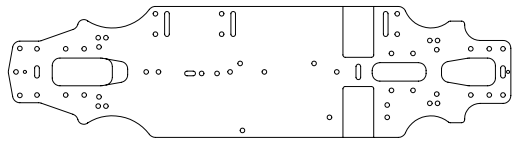
Track Width: kit mm
Toe Angle: 3.0 °
Camber: 1.5 °
Ride Height: 5.4 mm
Down Stop: 4.5 mm

■ Gear Diff 4000 wt

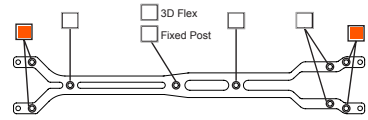
Anti-Roll Bar: ∅ 1.2 mm







Chassis: ■ 2.3 mm ☐ 2.5 mm ☐ Aluminum



Upper Deck: ■ 2 mm ☐ 2.3 mm ☐ 2.5 mm

ELECTRONICS

Servo: HRC Low Profil
ESC: Muchmore
Battery: Muchmore

MOTOR

Brand: Muchmore
Turns: 13.5
Timing: 0

ESC

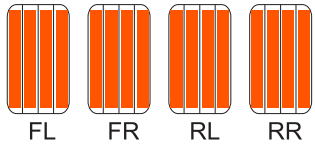
Punch: 12
Initial Brake: 0
Drag Brake: 0
☐ ESC Timing ☐ Turbo Timing

DRIVE RATIO

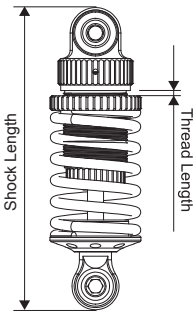
Spur 79 T / Pinion 30 T X1.9 = 5.00

TIRES

Insert: Volante
Wheel:
Shore/deg: 36
Compound:
Tire Temp: 70
Tire additive: Handout
Treated Area



SHOCKS



	F	R
Hole Size:	kit	kit
Holes In Piston:	kit	kit
Shock Oil WT:	40	40
Shock Springs:	TM P2.9	TM P2.5
Shock Rebound:	25%	25%
Bladder Note:		
Thread Length:		
Shock Length:		

BODY

Body Position: +3mm
Body: Mazda6
Wing Height: max
Wing Position: max