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E4RS4 SETUP SHEET

Date: 02.17.2017 Driver: Philipp Huber

Event: Carpet Masters I Track: Indoorpiste Islikon

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: 187 mm ☐ Gear Diff ____ wt

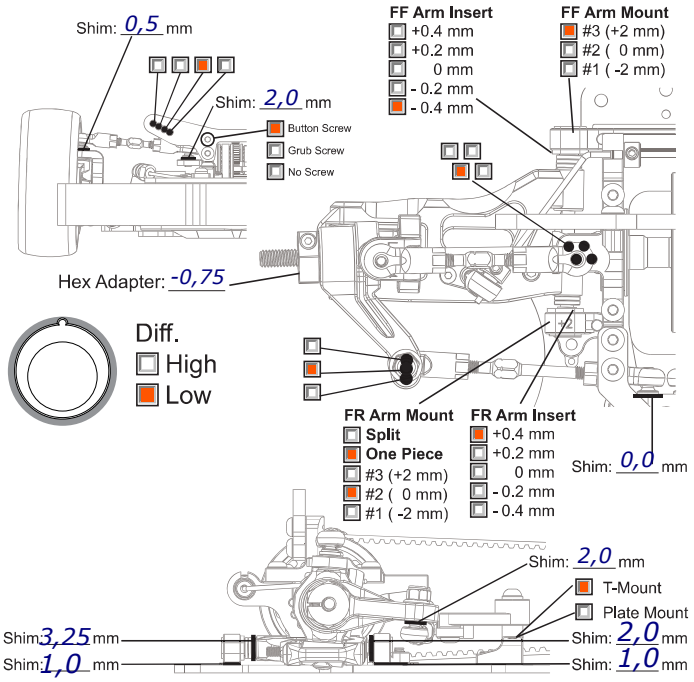
Toe Angle: +1,0 ° ☒ Spool

Caster: 4 °

Camber: -1,5 °

Ride Height: 5,2 mm Anti-Roll Bar: ∅ 1,3 mm

Down Stop: 5,8 (31,5/axle)mm



REAR SUSPENSION

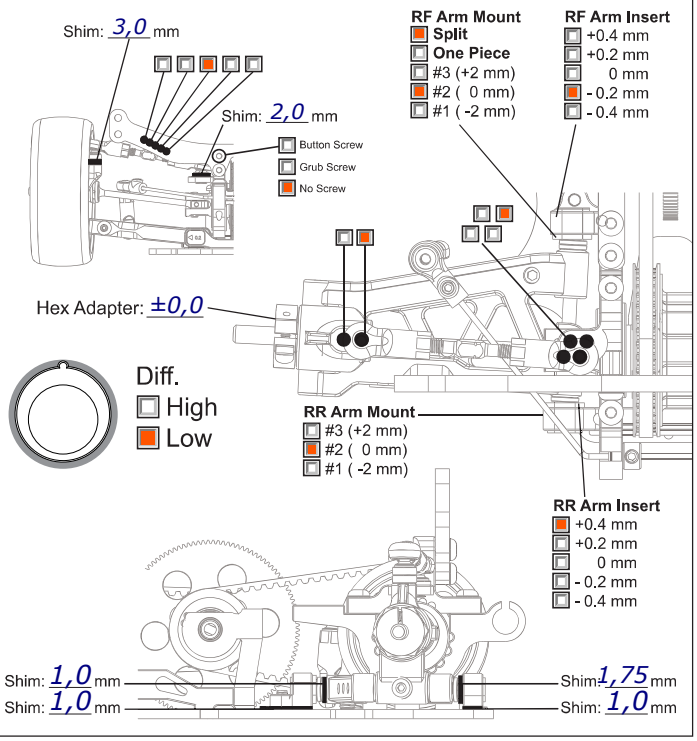
Track Width: 187 mm Gear Diff 3'000 wt

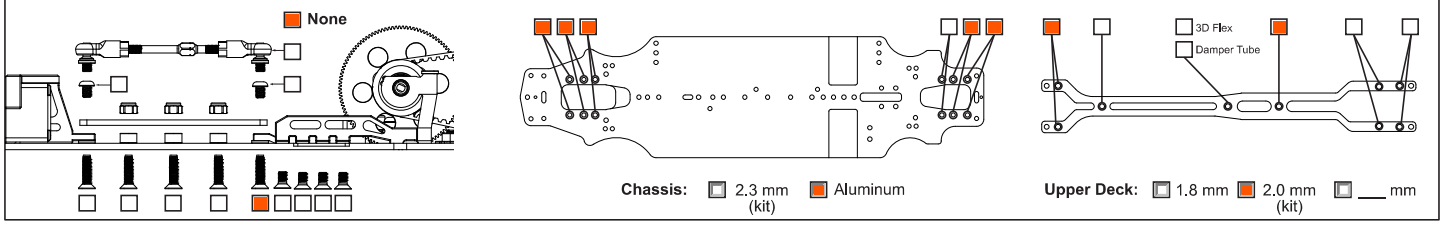
Toe Angle: 3,0 °

Camber: -1,5 °

Ride Height: 5,6 mm

Down Stop: 4,6 (30,5/axle)mm Anti-Roll Bar: ∅ 1,2 mm





Chassis: ☐ 2.3 mm (kit) ☒ Aluminum

Upper Deck: ☐ 1.8 mm ☒ 2.0 mm (kit) ☐ ___ mm

ELECTRONICS

Servo: Futaba

ESC: Tekin RSX

Battery: Nosram 6400 mAh LCG

MOTOR

Brand: Orion VST2 Sport

Turns: 13,5T

Timing: fix

ESC

Punch:

Initial Brake: 0%

Drag Brake: 0%

☐ ESC Timing ☐ Turbo Timing

DRIVE RATIO

Spur 100 T / Pinion 38 T X1.9 = 5.00

TIRES

Insert:

Wheel: Volante

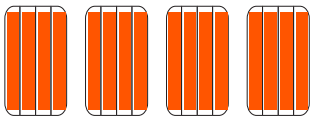
Shore/deg:

Compound: 28R

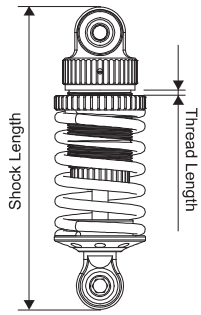
Tire Temp:

Tire additive: CS

Treated Area



SHOCKS



	F	R
Hole Size:	1,2	1,2
Holes In Piston:	4	4
Shock Oil WT:	45	45
Shock Springs:	2,7P	2,7L
Shock Rebound:	0 %	0 %
Bladder Note:		
Thread Length:		
Shock Length:		

BODY

Body Position: + 4 mm Body: PF LTC-R light

Wing Height: max.

Wing Position: back

