

RDX PHI '09

Fahrer:
Anlass:

Martin Strittmatter
WM Warmup

Piste / Ort:
Datum:

Burgdorf
27. - 29.05.2010

VORDERACHSE	toe-out:	1,0 °	damper oil:	Corally 45 WT	
	camber:	-2.0 °	piston:	Tamiya 3-holes	
	caster:	3 °	diaphragm:	Corally	
	material c-hub:	nylon	rebound:	3 mm	
	Shims on c-hub:	0.8 mm	spring:	HPI silver	
	ride high:	5.4 mm	stabilisator:	Assassin 1.3 mm	
	droop:	2.6 mm	shock tower:	standard	
	wheelbase shims front:	2.8 mm	arms:	straight	
	wheelbase shims rear:	0 mm	arms direction:	holes more narrow on front	
	wheel hex adapter:	narrow	material of spool:	duraluminium	
	offset-shims:	0.5 mm	front belt:	507 mm	
	wishbone mount front :	2.0 outside °	rollcenter-shims f / r	0 / 0 mm	
	wishbone mount rear :	2.0 outside °	width:	186 mm	
			Ackermann (1):		
		servosaver/-horn:		HPI nylon (no saver)	
		shims turnbuckle (2):		3.2 mm	
		steering block material:		duraluminium	
		shims steering bl. (3):		0.6 mm	
		shims c-hub o / u:		1 / 2	

HINTERACHSE	toe-in:	-2.5 °	damper oil:	Corally 40 WT		
	camber:	-2.0 °	piston:	Tamiya 3-holes		
	caster:	0 °	diaphragm:	Corally		
	material c-hub	Aluminium	rebound:	3 mm		
	ride height:	5.6 mm	spring:	HPI blue		
	droop:	3.0 mm	stabilisator:	std. 1.3 mm		
	wheelbase shims front:	2.8 mm	shock tower:	standard		
	wheelbase shims rear:	0 mm	arms:	straight		
	wheel hex adapter:	schmal	arms direction:	holes more narrow on front		
	offset-shims:	--- mm	width:	188 mm		
	wishbone mount front :	2.0 outside °	rollcenter-shims f / r	0.6 / 0.6 mm		
	wishbone mount rear :	0.5 inside °	wheelbase:	256 mm		
			damper position:			behind shock tower
			c-hub position:			outer hole
		camberlink-shim (4):		3 mm		
		pulley spool / middle:		36 / 21 Z		
		diff. position / rear belt:		in the middle / 186mm		

DIVERSE	tires:	LRP 30X	motor:	Speedpassion 3; 4.5T	chassis:	2mm frontflex * mm
	rims:	handout	rotor:	std. mm	weight ready to drive:	1465 g
	insoles:	handout	riming:	10°	center brace / screw	not mounted / not mounted
	cleaning supplies:	cs tire cleaner	speedo setup:	1-3-1-2	topdeck:	frontflex (1/3 cutted)
	additive; time f/r	MarcRhein. 40/40 min	brake on transmitter:	70 %	body:	Profoform LTC
	tire warmer; time; temp.	yes; 30min; 65°C	spur gear / pinion gear:	82/18 => 1:8.0 Z	rear wing:	standard + 10mm
	transmitter:	Futaba 3-PKS 2.4Ghz	speedo:	LRP SXX TC Spec	servo:	Sanwa ERG-WG
	surface:	Asphalt	qualification result:	19. / 38		
	grip	grippy (sugarwater)	best time:	25lap 5:07 min		
	temperature air:	17 - 24 °C	TQ-time:	26lap 5:09 min		
	temperature surface:	--- °C	Beste Rundenzeit:	11.9 s		
	Bemerkungen:	* holes in front of chassis * to get more flex in front	Finalresultate:	dns		