

## Racing Performer X-Series Setting Sheet

Name	Naoki Akiyama				Date	8 January, 2017			
Track/Event	DHI Cup 2017				Chassis	Yokomo BD8			
Category	<input checked="" type="checkbox"/> Tarmac	<input type="checkbox"/> Off-Road	<input type="checkbox"/> Drift	<input type="checkbox"/> GT	Other: _____				
Composition	<input type="checkbox"/> Dirt	<input type="checkbox"/> Astroturf	<input checked="" type="checkbox"/> Carpet	<input type="checkbox"/> Asphalt	<input type="checkbox"/> Concrete	Other: _____			
Slipper	<input type="checkbox"/> Tight	<input type="checkbox"/> Normal	<input type="checkbox"/> Loose	<input type="checkbox"/> Direct	Track Size	<input checked="" type="checkbox"/> Large	<input type="checkbox"/> Medium	<input type="checkbox"/> Small	
Motor	RP 4.5T		Gear Ratio	114x24		Tire Diameter			
Conditions	<input checked="" type="checkbox"/> Low / Medium / High		<input checked="" type="checkbox"/> Dry / Wet	<input checked="" type="checkbox"/> Flat / Bumpy	Other: _____				
Comments	Modified TC 3rd Place Overall								

Setting	Values										Default	
1 A Punch Rate	<input checked="" type="checkbox"/>	2	3	4	5	6	7	8	9	10	Level 5	
1 B Initial Throttle	OFF						1 - 15% : _____				1%	OFF
1 C Drive Frequency	2	4	6	8	12	16	<input checked="" type="checkbox"/>	32	48	64	8 kHz	
1 D Neutral Width	0%		3%		6%		<input checked="" type="checkbox"/>	9%		12%	6%	
2 A Drag Brake	0%	4%	8%	<input checked="" type="checkbox"/>	12%	15%	20%	Custom : _____%			10%	
2 B Maximal Brake	75%	<input checked="" type="checkbox"/>	90%	<input checked="" type="checkbox"/>	90%	95%	100%				100%	
2 C Initial Brake	Drag Brake	<input checked="" type="checkbox"/>	0%	6%	12%	15%	Custom : _____%			Drag Brake		
2 D Drag Brake Operating Freq.	<input checked="" type="checkbox"/>	2	4	6	8	12	16	24	32	8 kHz		
2 E Drake Operating Freq.	<input checked="" type="checkbox"/>	2	4	6	8	12	16	24	32	1 kHz		
3 A Maximum Boost Value	Value	0 - 60 deg					_____			2 deg	0 deg	
3 B Initial Boost	Value	300 - 55000 RPM					_____			5000 RPM	15000 RPM	
3 C Maximum Boost	Value	2000 - 65000 RPM					_____			25000 RPM	40000 RPM	
3 D Boost Throttle Limit	<input checked="" type="checkbox"/>			1 - 60 deg : _____						deg	Off	
4 A Turbo Maximum Value	Value	0 - 60 deg					_____			25 deg	0 deg	
4 B Turbo Activation Method	Full Throttle			RPM			Full Throttle + RPM			Full Throttle		
4 C Turbo Delay	OFF	0.05	0.10	0.15	0.20	0.25	0.30	0.35	0.40	0.45	0.50	0.10sec
4 D Turbo Start	Value	5000 - 60000 RPM					_____			25000 RPM	25000 RPM	
4 E Turbo Input Curve (deg/0.1s)	3 deg/0.1s - 22 deg/0.1s: _____										10 deg/0.1s	12 deg/0.1s
4 F Turbo Release Curve (deg/0.1s)	0	1	3	6	8	9 - 22 deg/0.1s: _____				15 deg/0.1s	6 deg/0.1s	
5 A Advance Profile	<input checked="" type="checkbox"/>	1	2	3	4	5	6	7	8	9	10	Level 0
6 A Drive Mode	Fwd					<input checked="" type="checkbox"/>	Brake			Fwd/Rev/Brake	Fwd/Brake	
6 B Reverse Speed	<input checked="" type="checkbox"/>	50%			75%			100%		25%		
6 C Cut Voltage	None	<input checked="" type="checkbox"/>	2.9V/cell	3.0V/cell	3.2V/cell	Custom: _____V/cell			3.2V/cell			
6 D Overheat Protection	<input checked="" type="checkbox"/>			176°F/90°C			194°F/90°C			194°F/90°C		
6 E Motor Rotation	<input checked="" type="checkbox"/>					Normal			Reverse	Normal		

Alterations by Arn0, with help of www.kimihiko-yano.jp