BL/TZ INFORMATION

N o . 2018-0123EN 2018/5/24 Blitz Co., Ltd.

New Product Information

THRO CON for Electric Vehicles, Nissan E-POWER, and Plug in Hybrids!







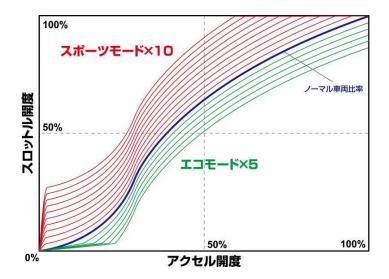
■ Product Characteristics

- •The new throttle controller <code>[e Thro Con]</code> has been released specifically for electric, Nissan E-POWER, and plug in hybrid vehicles.
- •Compared to previous models, the characteristic for the ECO and SPORT mode has been amplified.
- •There are a total of 20 modes to choose form such as 5 [EV ECO mode], 10 [EV SPORT Mode], and 5 [AUTO Mode].
- •"Simple Mode Function" allows the driver to easily access the top 5 most frequently used modes.
- •VA Liquid Crystal Display shows a higher level of contrast for better visibility. Bar graph and digital display can show the throttle opening level.
- •All necessary parts for installation are included in the vehicle specific packaging.
- •Memory function allows the driver to set which mode to activate during ignition.
- •Safety function will return the throttle to normal conditions if any problems are detected.
- When the vehicle is put into reverse, the throttle will automatically return to normal conditions.
- •Install the Scramble Switch, and Start Control System Harness (Sold Separately), to access additional modes.

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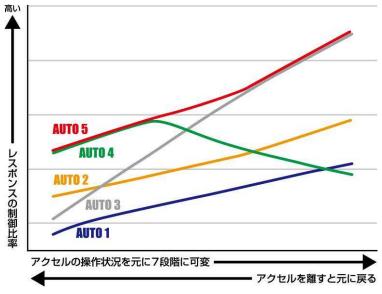
EV ECO Mode, EV SPORT Mode

- •The EV ECO and EV SPORT Mode changes the acceleration response while maintain a consistent ratio.
- FEV SPORT Mode \rfloor has a total of 10 modes from ES1 \sim ES10. As the mode number increases, the control ratio for response is increased. 10 has the highest ratio.
- [EV ECO Mode] has a total of 5 modes from EE1 ~ EE5. Compared to stock, the response becomes milder to support eco-friendly driving.



AUTO Mode

- •During AUTO mode the computer automatically regulates the control ratio depending on the amount and time the throttle is opened.
- •The characteristic of each of the 5 modes are distinct to allow drivers to find their favorite setting.
- •When acceleration is released, the ratio will mirror the input values. When the control ratio changes, the bar graph on the monitor will slide.



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Information on Compatible Vehicles

Vehicle	Model Year	Model	E/G Model	Remarks	Code No.
TOYOTA					
PRIUS PHV	2012/01-2014/05	ZVW35	2ZR-FXE		BTEG1
	2014/05-2016/05	ZVW35	2ZR-FXE	<pre-crash safety="" system=""> Compatible</pre-crash>	BTEG2
	2017/02-	ZVW52	2ZR-FXE	<toyota p="" safety="" sense=""> Compatible</toyota>	BTEG2
PRIUS PHV GR SPORT	2017/09-	ZVW52	2ZR-FXE	<toyota p="" safety="" sense=""> Compatible</toyota>	BTEG2
NISSAN					
SERENA e-POWER	2018/03-	HC27, HFC27	HR12DE	<intelligent braking="" emergency=""> Compatible</intelligent>	BTEB1
NOTE e-POWER	2016/11-	HE12	HR12DE	<intelligent braking="" emergency=""> Compatible</intelligent>	BTEB1
NOTE e-POWER NISMO	2016/12-	HE12	HR12DE	<intelligent braking="" emergency=""> Compatible</intelligent>	BTEB1
	2010/12-2012/11	ZE0	EM61		BTEB1
LEAF	2012/11-2017/10	AZE0	EM57		BTEB1
	2017/10-	ZE1	EM57	<intelligent braking="" emergency=""> Compatible</intelligent>	BTEB1
MITSUBISHI					
OUTLANDER PHEV	2013/01-	GG2W	4B11	<e-assist> Compatible</e-assist>	BTEJ1

For more information on this product and our other lineup, please check the BLITZ POWER SITE listed below.

*This product does not change the vehicle's maximum output. Depending on the individual, the sensation for the improved acceleration, response may differ.

Product Information						
(Code No.)	(JAN Code)	(MSRP)	(Remarks)			
BTEB1	4959094155584	¥40,000	EV Model			
BTEG1	4959094155591	¥40,000	EV Model			
BTEG2	4959094155607	¥40,000	EV Model			
BTEJ1	4959094155614	¥40,000	EV Model			

Release Date: On Sale Now!