

## Additional Applications

# Sma Thro

SMART THRO-CON



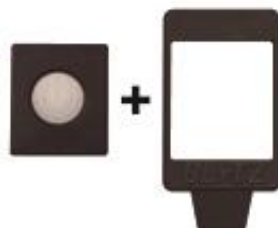
**1** スイッチ本体+  
サービスパネルアダプター



**2** スイッチ本体+アダプター



**3** スイッチ本体のみ



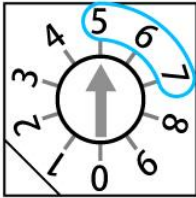
### 【 Product Characteristics 】

- For the『BLITZ THROTTLE CONTROLLER』series, a reasonably priced and stylishly installable, 【Sma Thro】 has arrived.
- A newly developed compact switch for the control unit has been employed. There are 3 ways of installation from just the compact switch alone, as well as with either the switch adapter or the service panel. (Service panels are only available for specific models. For further information please check our application list)
- The compact switch and switch adapter are standardly included.
- There are manufacturer specific service panel applications for Toyota, Nissan, and Honda. The switch can be simply installed in an open genuine service panel. (The service panel may not be installable if the shape of the panel is different or there are no openings on your vehicle.)
- Due to the employment of an ultra-power saving circuit, a +12V electrical wiring is unnecessary. Designed to operate just by connecting on.
- Error from excessive changes in ratio is diminished by the TTL control.
- The driver can select from a total of 10 modes. They include, 2 types of 『AUTO』 mode, 2 『ECO』 mode for fuel efficient driving, 3 『Mild』 mode for smooth acceleration with no steps, and 3 『SPORT』 mode where linear acceleration is possible.
- In 『AUTO』 mode, the 【Sma Thro】 will automatically adjust the opening of the acceleration to its optimum level.
- The mode can be easily changed from the rotary switch on the main unit.
- The unit is compatible with the Reverse Cancel Harness. (Sold separately) This safety function automatically returns the throttle to normal when the gear is put into reverse.
- By attaching the Reverse Cancel Harness (Sold separately), an ON/OFF function can be selected during ignition. When the setting is ON, the main unit will be turned ON after ignition without any troublesome operations.

## 【 Modes 】

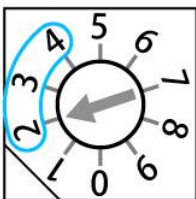
### ● ECO・MILD・SPORT Mode

The ECO, MILD, and SPORT Mode on the SmaThro will alter the acceleration response at a constant ratio.



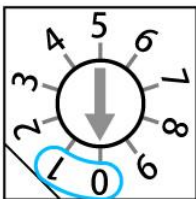
#### SPORT Mode (3 settings)

SPORT mode is able to produce a significantly sharper and quicker response than stock. The response ratio increases as the number becomes larger.



#### MILD Mode (3 settings)

Standard mode to assist your driving with a larger response curve compared to stock. The response ratio increases as the number becomes larger.

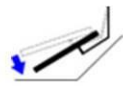


#### ECO Mode (2 settings)

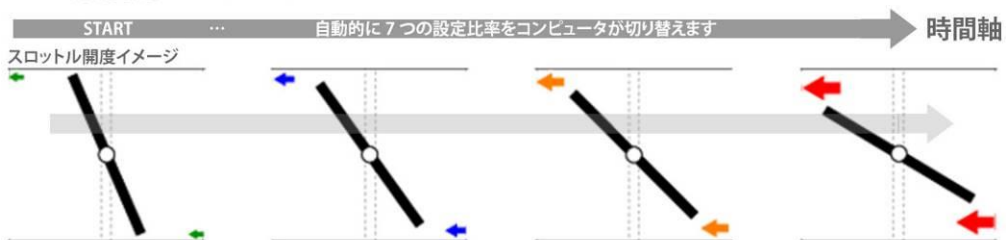
ECO driving is made possible by making the response milder. Perfect for drivers who want to improve their gas mileage or feel that the stock response is over sensitive.

### ● AUTO Mode

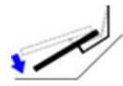
#### AUTO 1 mode



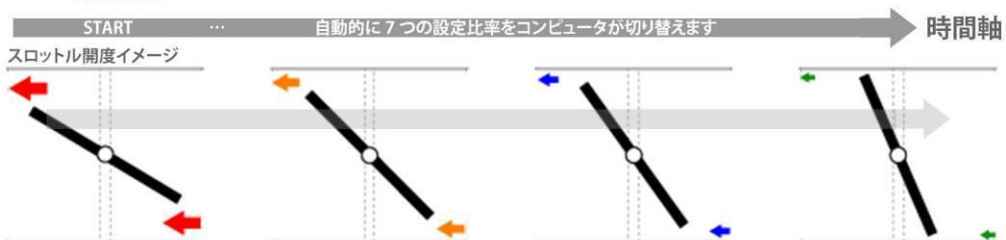
アクセル操作が一定の場合、スタート時は低比率、時間が経つにつれ、スロットル開度が高くなる設定です。



#### AUTO 2 mode



アクセル操作が一定の場合、スタート時は高比率、時間が経つにつれ、スロットル開度が低くなる設定です。



# BLITZ INFORMATION

Product Information			
(Code No.)	(JAN Code)	(MSRP)	(Service Panel)
BSSG2	4959094155119	¥19,800	
BSSG4	4959094155133	¥19,800	

## Information on Vehicle Compatibility

(Vehicle)	(Model Year)	(Model)	(E/G Model)	(Remarks)	(Code No.)
<b>TOYOTA</b>					
COROLLA SPORT	18/06-	NRE210H, NRE214H	8NR-FTS	Turbo, <Toyota Safety Sense> Compatible	BSSG2
		ZWE211H	2ZR-FXE	Hybrid, <Toyota Safety Sense> Compatible	BSSG2
CROWN	18/06-	ARS220	8AR-FTS	Turbo, <Toyota Safety Sense> Compatible	BSSG2
<b>MAZDA</b>					
CX-3	18/05-	DK8FW, DK8AW	S8-DPTS	Diesel <Advanced SCBS> Compatible	BSSG4

- ※ This product does not change the maximum output of the vehicle.
- ※ The feeling of improvement in acceleration and response will differ between people.
- ※ This product can only be used on vehicles with genuine electronic throttle control.

For further information on compatibility, please view the BLITZ POWER SITE listed below or contact the support center.