BL/TZ INFORMATION

No.2020-0198 2020/7/15 Blitz Co., Ltd.

Additional Applications







Installation on Toyota Yaris

[Product Characteristics]

- Evolved from the previous Throttle Controller, finer levels of control is possible.
- Visibility is improved compared to previous models due to the VA system that shows higher levels of contrast on the Liquid Crystal Display.
- A standard model and a hybrid model for hybrid vehicles are lined up.
- The accelerator position sensor is designed to operate just by connecting on. Easy installation with only a +12V electrical wiring.
- There are a total of 20 modes to choose from such as 5 <code>[ECO]</code> mode for fuel efficiency, 10 <code>[Sport]</code> mode for smooth acceleration, 5 <code>[AUTO]</code> mode where the Control MAP of the level and length of the opening of the throttle is automatically selected.
- "Simple Mode Function" allows the driver to easily access the top 5 most frequently used modes.
- Other than a Bar Graph display, a Digital Numerical Display can show the output side of the throttle opening.
- A warning function is equipped to indicate the driver to go easy on the throttle for fuel efficient driving. The indicator can be set at 10% increments between throttle openings between 30%~90%.
- With the [Reverse Cancel Harness] (Sold separately) the throttle will automatically return to normal when put into reverse.
- Other than the standard 20 modes, with the <code>[Scramble Switch]</code> (Sold separately), 3 additional scramble mode can be accessed. The scramble length can be selected from 30 seconds, 180 seconds, and Constantly.
- The [Start Control System] (SCS) can control idling stop and sports mode functions during ignition. Idling stop function can be canceled and sports mode can be automatically selected during ignition to remove any troublesome operations. (Optional connection harness is necessary)

BL/TZ INFORMATION

Information on Compatible Vehicles							
(Vehicle)	(Model	(Model)	(E/G Model)	(Remarks)	(Code No.)		
TOYOTA							
HARRIER	20/06-	MXUA80, MXUA85	M20A-FKS	<toyota safety="" sense=""> Compatible</toyota>	BTSG2		
		AXUH80, AXUH85	A25A-FXS	<toyota safety="" sense=""> Compatible</toyota>	BTHG2		
YARIS	20/02-	MXPA10, MXPA15	M15A-FKS	<toyota safety="" sense=""> Compatible</toyota>	BTSG2		
NISSAN							
SKYLINE HYBRID	19/09-	HV37, HNV37	VQ35HR	<intellgent mobility=""> Compatible</intellgent>	BTHB3		
SUBARU							
XV	20/01-	GТ3	FB16	<eye compatible<="" sight="" td=""><td>BTSG1</td></eye>	BTSG1		
IMPREZA G4	19/11-	GK6, GK7	FB20	<eye compatible<="" sight="" td=""><td>BTSG1</td></eye>	BTSG1		
	20/01-	GK2, GK3	FB16	<eye compatible<="" sight="" td=""><td>BTSG1</td></eye>	BTSG1		
IMPREZA SPORT	19/11-	GT6, GT7	FB20	<eye compatible<="" sight="" td=""><td>BTSG1</td></eye>	BTSG1		
	20/01-	GT2, GT3	FB16	<eye compatible<="" sight="" td=""><td>BTSG1</td></eye>	BTSG1		
DAIHATSU							
TAFT	20/06-	LA900S, LA910S	KF-VE, KF-VET	<smart assist=""> Compatible BTSG1</smart>			

Product Information					
(Code No.)	(JAN Code)	(MSRP)	(Service Panel)		
BTSG1	4959094155409	¥40,000	-		
BTSG2	4959094155416	¥40,000	-		
BTHB3	4959094155331	¥40,000	HYBRID		
BTHG2	4959094155546	¥40,000	HYBRID		

- * 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 website listed below or contact the support center.