

Additional Applications

Thro Con

THROTTLE CONTROLLER



MAZDA CX-30 Installation Example

【 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 『ECO』 mode for fuel efficiency, 10 『Sport』 mode for smooth acceleration, 5 『AUTO』 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 『Scramble Switch』 (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)

BLITZ INFORMATION

Information on Compatible Vehicles

(Vehicle)	(Model Year)	(Model)	(E/G Model)	(Remarks)	(Code No.)
TOYOTA					
SUPRA	19/05-	DB42	B58B30C	<Toyota Supra Safety> Compatible	ATRM1
RAIZE	19/11-	A200A, A210A	1KR-VET	<Smart Assist> Compatible	BTSG1
MAZDA					
CX-30	19/10-	DM8P	S8-DPTS	2WD/4WD, Diesel, <Advanced SCBS> Compatible	BTSG4
MAZDA2	19/9-	DJLFS, DJLAS	P5-VPS, P5-VPR	<Advanced SCBS> Compatible	BTSG4
		DJ5FS, DJ5AS	S5-DPTS, S5-DPTR	Diesel, <Advanced SCBS> Compatible	BTSG4
DAIHATSU					
ROCKY	19/11-	A200S, A210S	1KR-VET	<Smart Assist> Compatible	BTSG1

Product Information

(Code No.)	(JAN Code)	(MSRP)	(Service Panel)
BTSG1	4959094155409	¥40,000	-
BTSG4	4959094155430	¥40,000	-
ATRM1	4959094155973	¥42,000	-

- ※ 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.

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